



# **2011** **Annual** **Report**



**Meg Whitman**  
President and CEO

## **Dear stockholders**

First, let me say how confident I am in the future of Hewlett-Packard. We have strong leadership from the consumer markets to the commercial, the industry's broadest portfolio, unmatched reach and scale, and an exceptionally talented and committed workforce. I look forward to building on this powerful foundation to maximize the value of HP in the marketplace.

## The year in review

Throughout fiscal 2011, we experienced a number of changes and challenges.

An uncertain macroeconomic environment, especially in the United States and Europe, resulted in a weak consumer market that persisted throughout the year and a commercial market that started strong but softened as the year progressed.

Additionally, we faced a number of natural disasters, including the tsunami in Japan and flooding in Thailand. At HP, we joined in the global relief efforts, committing money, technology, and expertise to help with the recoveries. Our hearts go out to all those affected. At the same time, we are working diligently to manage our supply chain and inventories to mitigate, as much as possible, any adverse impact to our customers and our businesses.

We also acquired the software company Autonomy to help position HP as a leader in the future of information management. However, amid a number of strategic announcements and changes, we did not clearly articulate our direction. Our execution during the year proved inconsistent, and we had to manage through a CEO transition.

All of these issues led to a mixed financial performance. While this was certainly not HP's best year, our businesses remain strong and we generated solid cash flow.

In fiscal 2011, HP delivered:

- Net revenue of \$127.2 billion, up 1 percent year-over-year
- Cash flow from operations of \$12.6 billion, up 6 percent year-over-year
- GAAP diluted earnings per share of \$3.32, down 10 percent year-over-year
- Non-GAAP diluted earnings per share of \$4.88, up 7 percent year-over-year\*

## Early priorities

My initial focus as CEO has been to get HP out of the headlines and back to being the reliable, trusted company that you can count on. That meant we needed to make a set of decisions to remove any uncertainty surrounding our businesses.

First, we made a decision about the future of our PC business, the Personal Systems Group. After announcing that we would assess a possible separation of the business in August, we conducted a thorough, fact-based analysis that clearly indicated that PSG should remain a part of HP. We can say with certainty this is the right answer for customers and stockholders. PSG and HP are truly better together.

Second, we closed the acquisition of Autonomy, a market leader in managing unstructured data. We positioned Autonomy for success within HP by creating a new Information Management business unit that brings together Autonomy, Vertica (another fiscal 2011 acquisition), and our existing information management business. This focused organization will accelerate our momentum in this market and bring new capabilities to our customers.

By harnessing the power of both the structured information that resides in databases and the unstructured information like video, texts, and emails that exists in the real world, we are well positioned to define the future of information management.

Third, we met our stated outlook for the fourth quarter. As a management team, we are very focused on delivering consistent financial performance and meeting the public goals we set.

Fourth, we developed a go-forward plan for the webOS software platform. As you may recall, we discontinued our webOS device business in August, but we retained the highly regarded operating system. We subsequently decided to contribute webOS to the open source community. HP plans to continue to be active in the development and support of webOS. By combining the innovative webOS platform with the development power of the open source community, there is the opportunity to significantly improve applications and web services for the next generation of devices.

## What is HP?

Over the past few months as I met with customers, partners, and employees, one question kept being asked. What is HP? Our answer:

HP is the world's largest provider of information technology infrastructure, software, services, and solutions to individuals and organizations of all sizes. That's what we are and we are proud of it. It's straightforward and clear.

At the core of HP are our infrastructure products. Representing about 70 percent of our revenues, this is an area where HP excels. We are the market leader in PCs, industry-standard servers, and imaging and printing, and we are well positioned across key enterprise infrastructure segments. Everything else we do either amplifies or builds on this massive differentiating strength.

On top of our infrastructure products, we layer software. Our software allows us to manage and secure technology environments consisting of our infrastructure as well as others'—something customers really need. Our Autonomy acquisition also enables us to solve a host of new customer problems, which will provide new growth opportunities for HP and our customers. Software at HP is about solving customer problems.

Services wrap our core infrastructure and software businesses, and help customers get the most value from HP. Many of our services customers have relationships with HP that have lasted for decades. Services position HP to do what we do best: act as a strategic partner to customers by leveraging our full portfolio and making sure that HP technology is meeting their needs.

Finally, our solutions make it all work by combining our technologies to advance customers' organizational objectives in a holistic and compelling way.

We have packaged our enterprise portfolio into five solutions sets:

- Converged Infrastructure transforms aging, rigid technology environments into agile infrastructures that can easily scale up or down to meet changing demands.

- Application Transformation takes applications that were designed and implemented for an old model of technology and modernizes them to meet the needs of today and tomorrow.
- Enterprise Security protects people and businesses by keeping sensitive information safe from malicious threats.
- Information Optimization harnesses the power of information in all its forms to drive better insight, foresight, and decision making, as well as better workflow management.
- Hybrid Delivery delivers our solutions in the way that's best for the customer, be that on-premise, traditional data centers, private cloud, public cloud, or a combination that optimizes performance and cost.

This is who we are. Each piece of the portfolio helps customers turn challenges into opportunities, and we bring the pieces together to deliver increased customer value.

## Thoughts so far

We have incredible people who are smart, committed to our customers, and passionate about our company. HP has a terrific portfolio—I believe that it is the best in the industry. We have market leadership and what we do really matters to our customers. Enterprise customers rely on HP to run the heart of their organizations, and consumers trust us to help manage and deliver the personal information that they depend on.

What we do day in and day out is at the center of our economy and our society. HP helps ensure credit card transactions get processed, cell phone calls get connected, mortgages get underwritten, and medical care gets delivered. And just as we help make sure British pensioners get paid on time, we have a thousand stories about the difference we make in the world. It is a great responsibility that we take very seriously. We have a lot of pride in what we accomplish with our customers, and we look forward to making a difference for them in even more ways.

## The road ahead

While I'd like to say that we're through the tough times, many of the fiscal 2011 headwinds are still with us as we enter fiscal 2012, and our near-term focus is on stabilizing the business. I've characterized 2012 as a rebuilding year in which we will be doing the hard work that will position us to pursue consistent, profitable, long-term growth. We expect that focusing on the fundamentals and building a stable platform will drive revenue and earnings growth for years to come.

Over the long term, I expect HP to be a GDP-type growth company that can grow revenue inline with or better than our markets, expand earnings faster than revenue, and produce consistent cash flow. We intend to deploy a balanced capital allocation strategy, investing in our businesses through a combination of capital expenditures and acquisitions, and returning cash to stockholders through a mix of share repurchases and dividends.

I also am a big believer in accountability, so I want to share with you my priorities for 2012.

I've already discussed the importance of restoring our credibility with all of you, and my No. 1 priority is to strengthen our operational discipline and execute consistently, quarter after quarter. Additionally, we are going to focus on the customer. We are fixing our sales tools to make it easier for customers to do business with us and help our salespeople respond faster to their needs. We're going to double down on quality and service delivery, ensuring customers have a great experience from the first time we sit down with them until their solution is up, running, and delivering value. We want to build a better online customer experience for both enterprise customers and consumers. We also are investing in our people to attract, retain, and develop the best talent in the industry. We need the right people in the right jobs at the right time to meet customer needs and deliver results. Finally and importantly, we are going to invest in the innovation that you expect from HP. We increased our R&D spend last year and plan to do so again in fiscal 2012. We want to deliver products and services that delight and inspire.

In closing, let me just say that I am optimistic and confident about HP's potential. We have work to do, but HP has some of the best core franchises in technology. We have a solid earnings and cash flow base. We have customers who want to do more business with us. We have a world-class senior leadership team and employees who want to win.

I look forward to updating all of you on our progress and our performance as the year continues.

Sincerely,



Meg

\*Fiscal year 2011 non-GAAP diluted earnings per share excludes after-tax costs of \$1.56 per diluted share related to the wind down of HP's webOS device business, impairment of goodwill and purchased intangible assets, amortization of purchased intangible assets, restructuring charges and acquisition-related charges. HP's management uses non-GAAP diluted earnings per share to evaluate and forecast HP's performance before gains, losses, or other charges that are considered by HP's management to be outside of HP's core business segment operating results. HP believes that presenting non-GAAP diluted earnings per share, in addition to GAAP diluted earnings per share, provides investors with greater transparency to the information used by HP's management in its financial and operational decision making. HP further believes that providing this additional non-GAAP information helps investors understand HP's operating performance and evaluate the efficacy of the methodology and information used by management to evaluate and measure such performance. This additional non-GAAP information is not intended to be considered in isolation or as a substitute for GAAP diluted earnings per share.

## Members of the Board\*

### **Marc L. Andreessen**

Director since 2009  
Age 40

Mr. Andreessen is co-founder and a general partner of Andreessen Horowitz, a venture capital firm founded in July 2009, and co-founder and Chairman of Ning, Inc., an online platform founded in 2004 for people to create their own social networks. From 1999 to July 2007, Mr. Andreessen served as Chairman of Opsware, Inc., a software company that he co-founded. From March 1999 to September 1999, Mr. Andreessen served as Chief Technology Officer of America Online, Inc., a software company. Mr. Andreessen co-founded Netscape Communications Corporation, a software company, and served in various positions, including Chief Technology Officer and Executive Vice President of Products from 1994 to 1999. Mr. Andreessen also is a director of eBay Inc. and several private companies.

### **Lawrence T. Babbio, Jr.**

Director since 2002  
Age 67

Mr. Babbio has served as a senior advisor to Warburg Pincus, a private equity firm, since June 2007. Previously, Mr. Babbio served as Vice Chairman and President of Verizon Communications, Inc., a telecommunications company, from 2000 until his retirement in April 2007. Mr. Babbio also served as Vice Chairman of Bell Atlantic Corporation, a telecommunications company, from 1995 until the formation of Verizon through the merger of Bell Atlantic and GTE Corporation, another telecommunications company, in 2000; as Executive Vice President and Chief Operating Officer of Bell Atlantic from 1994 to 1995; and Chairman, Chief Executive Officer, and President of Bell Atlantic Enterprises International, Inc. from 1991 to 1994.

### **Sari M. Baldauf**

Director since 2006  
Age 56

Ms. Baldauf served as Executive Vice President and General Manager of the Networks business group of Nokia Corporation, a communications company, from 1998 until February 2005. She previously held various positions at Nokia since joining the company in 1983,

including Executive Vice President of Nokia, Asia-Pacific from 1997 to 1998 and President of Nokia Cellular Systems from 1988 to 1996. Ms. Baldauf also was a member of the Executive Board of Nokia from 1994 until January 2005. Ms. Baldauf also is a director of Daimler AG and two public companies headquartered in Finland.

### **Shumeet Banerji**

Director since 2011  
Age 52

Mr. Banerji has served as Chief Executive Officer of Booz & Company, a consulting company, since July 2008. Previously, Mr. Banerji served in multiple roles at Booz Allen Hamilton, a consulting company and predecessor to Booz & Company, while based in offices in North America, Asia, and Europe, including President of the Worldwide Commercial Business from February 2008 to July 2008, Managing Director, Europe from February 2007 to February 2008, and Managing Director, United Kingdom from 2003 to March 2007. Earlier in his career, Mr. Banerji was a member of the faculty at the University of Chicago Graduate School of Business.

### **Rajiv L. Gupta**

Director since 2009  
Age 66

Mr. Gupta has served as Lead Independent Director of the Board since November 2011. Mr. Gupta has served as Chairman of Avantor Performance Materials, a manufacturer of chemistries and materials, since August 2011 and as Senior Advisor to New Mountain Capital, LLC, a private equity firm, since July 2009. Previously, Mr. Gupta served as Chairman and Chief Executive Officer of Rohm and Haas Company, a worldwide producer of specialty materials, from 1999 to April 2009. Mr. Gupta occupied various other positions at Rohm and Haas since joining the company in 1971, including Vice Chairman from 1998 to 1999; Director of the Electronic Materials business from 1996 to 1999; and Vice President and Regional Director of the Asia-Pacific Region from 1993 to 1998. Mr. Gupta also is a director of Delphi Automotive PLC, Tyco International Ltd., The Vanguard Group, and several private companies.

### **John H. Hammergren**

Director since 2005  
Age 52

Mr. Hammergren has served as Chairman of McKesson Corporation, a healthcare

services and information technology company, since 2002. Mr. Hammergren joined McKesson in 1996 and held a number of management positions before becoming President and Chief Executive Officer in 2001. Mr. Hammergren also is a former director of Nadro, S.A. de C.V. (Mexico).

### **Raymond J. Lane**

Director since 2010  
Age 64

Mr. Lane was appointed executive Chairman in September 2011 after having served as non-executive Chairman since November 2010. Mr. Lane has served as Managing Partner of Kleiner Perkins Caufield & Byers, a private equity firm, since 2000. Prior to joining Kleiner Perkins, Mr. Lane was President and Chief Operating Officer and a director of Oracle Corporation, a software company. Before joining Oracle in 1992, Mr. Lane was a senior partner of Booz Allen Hamilton, a consulting company. Prior to Booz Allen Hamilton, Mr. Lane served as a division vice president with Electronic Data Systems Corporation, an IT services company that HP acquired in August 2008. Mr. Lane is a director of several private companies and is a former director of Quest Software, Inc.

### **Ann M. Livermore**

Director since 2011  
Age 53

Ms. Livermore served as Executive Vice President of the former HP Enterprise Business from 2004 until June 2011 and has served in a transitional role since then. Prior to that, Ms. Livermore served in various other positions with HP in marketing, sales, research and development, and business management since joining the company in 1982. Ms. Livermore also is a director of United Parcel Service, Inc.

### **Gary M. Reiner**

Director since 2011  
Age 57

Mr. Reiner has served as Special Advisor at General Atlantic, a private equity firm, since September 2010. Previously, Mr. Reiner served as Senior Vice President and Chief Information Officer at General Electric Company, a technology, media, and financial services company, from 1996 until March 2010. Mr. Reiner previously held other executive positions with GE since joining the company in 1991. Earlier in his career, Mr. Reiner was a partner at Boston Consulting Group,

where he focused on strategic and process issues for technology businesses. Mr. Reiner also is a director of Genpact Limited.

**Patricia F. Russo**

Director since 2011  
Age 59

Ms. Russo served as Chief Executive Officer of Alcatel-Lucent, a communications company, from December 2006 to September 2008. Previously, she served as Chairman of Lucent Technologies Inc., a communications company, from 2003 to November 2006 and as Chief Executive Officer and President of Lucent from 2002 to November 2006. Ms. Russo also is a director of Alcoa, Inc., General Motors Company, KKR Management LLC (the managing partner of KKR & Co., L.P.) and Merck & Co., Inc. Ms. Russo served as a director of Schering-Plough Corporation from 1995 until its merger with Merck in 2009.

**Dominique Senequier**

Director since 2011  
Age 58

Ms. Senequier has served as Chairman and Chief Executive Officer of AXA Private Equity, a private equity firm, since founding the firm and joining AXA Investment Managers in 1996. Earlier in her career, Ms. Senequier worked at the Commission Française des Assurances and the French insurance group GAN. Ms. Senequier also is a member of the supervisory board of Schneider Electric SA and the board of directors of Compagnie Industriale Riunite S.p.A.

**G. Kennedy Thompson**

Director since 2006  
Age 61

Mr. Thompson has been a principal of Aquiline Capital Partners LLC, a private equity firm, since November 2011 after having served as Senior Advisor to Aquiline from May 2009 until November 2011. Previously, Mr. Thompson served as Chairman of Wachovia Corporation, a financial services company, from 2003 until June 2008. Mr. Thompson also served as Chief Executive Officer of Wachovia, formerly First Union Corporation, from 2000 until June 2008 and as President from 1999 until June 2008. Previously, Mr. Thompson served as Chairman of First Union for a portion of 2001; Vice Chairman of First Union from 1998 to 1999; and Executive Vice President of First Union from 1996 to

1998. Mr. Thompson also is a director of BNC Bancorp.

**Margaret C. Whitman**

Director since 2011  
Age 55

Ms. Whitman has served as President and Chief Executive Officer of HP since September 2011 and as a member of the Board since January 2011. From March 2011 to September 2011, Ms. Whitman served as a part-time strategic advisor to Kleiner Perkins Caufield & Byers, a private equity firm. Previously, Ms. Whitman served as President and Chief Executive Officer of eBay Inc. from 1998 to March 2008. Prior to joining eBay, Ms. Whitman held executive-level positions at Hasbro Inc., a toy company; FTD, Inc., a floral products company; The Stride Rite Corporation, a footwear company; The Walt Disney Company, an entertainment company; and Bain & Company, a consulting company. Ms. Whitman also serves as a director of The Procter & Gamble Company and Zipcar, Inc., and is a former director of DreamWorks Animation SKG, Inc.

**Ralph V. Whitworth**

Director since 2011  
Age 56

Mr. Whitworth has been a principal of Relational Investors LLC, a registered investment advisor, since 1996. He also is a former director of Genzyme Corporation, Sovereign Bancorp, Inc., Sprint Nextel Corporation, and seven other public companies.

**Executive team\*****R. Todd Bradley**

Executive Vice President,  
Personal Systems Group

**David A. Donatelli**

Executive Vice President and General Manager, Enterprise Servers, Storage, Networking, and Technology Services

**John M. Hinshaw**

Executive Vice President, Global Technology and Business Processes

**Michael J. Holston**

Executive Vice President,  
General Counsel and Secretary

**Vyomesh I. Joshi**

Executive Vice President,  
Imaging and Printing Group

**Tracy S. Keogh**

Executive Vice President,  
Human Resources

**Catherine A. Lesjak**

Executive Vice President and  
Chief Financial Officer

**Michael R. Lynch**

Executive Vice President,  
Information Management

**William L. Veghte**

Executive Vice President,  
HP Software

**Giovanni G. Visentin**

Executive Vice President and General Manager, Enterprise Services

**Margaret C. Whitman**

President and Chief Executive Officer

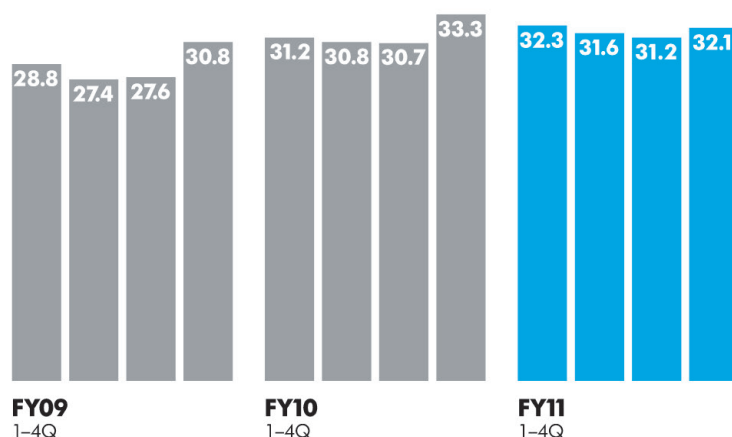
**Jan Zadak**

Executive Vice President,  
Global Sales and Enterprise Marketing

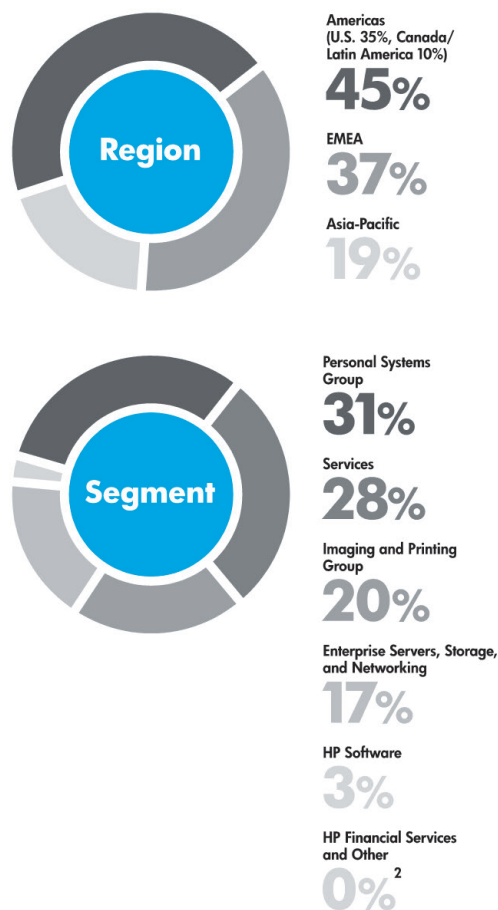
\* Members of the Board and executive team as of December 31, 2011

# Financial highlights

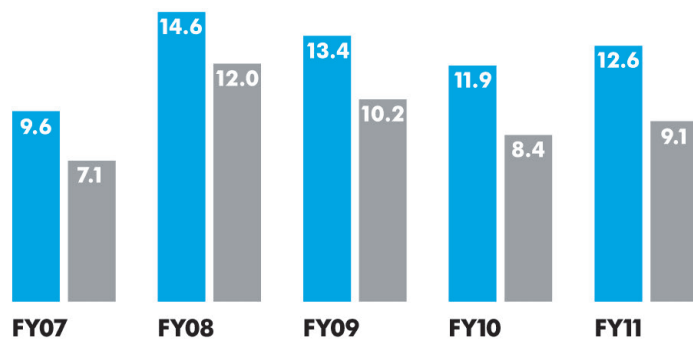
## Fiscal 2011 revenue<sup>1</sup> \$ in billions



## Fiscal 2011 revenue by region and segment



## Fiscal 2011 cash flow \$ in billions



■ Cash flow from operations  
■ Free cash flow<sup>3</sup>

1. All revenue amounts shown represent GAAP revenue.  
 2. 0.4%, rounded to 0%. Includes HP Financial Services, Corporate Investments, and eliminations.  
 3. Free cash flow = cash flow from operations less net capital expenditures.

**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

**FORM 10-K**

(Mark One)

☒ **ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE  
SECURITIES EXCHANGE ACT OF 1934**

For the fiscal year ended **October 31, 2011**

Or

☐ **TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE  
SECURITIES EXCHANGE ACT OF 1934**

For the transition period from \_\_\_\_\_ to \_\_\_\_\_

Commission file number **1-4423**

**HEWLETT-PACKARD COMPANY**

(Exact name of registrant as specified in its charter)

**Delaware**

(State or other jurisdiction of  
incorporation or organization)

**94-1081436**

(I.R.S. employer  
identification no.)

**3000 Hanover Street, Palo Alto, California**  
(Address of principal executive offices)

**94304**  
(Zip code)

Registrant's telephone number, including area code: **(650) 857-1501**

Securities registered pursuant to Section 12(b) of the Act:

Title of each class

Name of each exchange on which registered

Common stock, par value \$0.01 per share

New York Stock Exchange

Securities registered pursuant to Section 12(g) of the Act:  
None

Indicate by check mark if the registrant is a well-known seasoned issuer as defined in Rule 405 of the Securities Act. Yes ☒ No ☐

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Act.  
Yes ☐ No ☒

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes ☒ No ☐

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes ☒ No ☐

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K is not contained herein, and will not be contained, to the best of registrant's knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K. ☐

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer ☒

Accelerated filer ☐

Non-accelerated filer ☐  
(Do not check if a smaller  
reporting company)

Smaller reporting company ☐

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Act). Yes ☐ No ☒

The aggregate market value of the registrant's common stock held by non-affiliates was \$85,752,487,000 based on the last sale price of common stock on April 30, 2011.

The number of shares of HP common stock outstanding as of November 30, 2011 was 1,984,033,497 shares.

**DOCUMENTS INCORPORATED BY REFERENCE**

**DOCUMENT DESCRIPTION**

**10-K PART**

Portions of the Registrant's proxy statement related to its 2012 Annual Meeting of Stockholders to be filed pursuant to Regulation 14A within 120 days after Registrant's fiscal year end of October 31, 2011 are incorporated by reference into Part III of this Report.

III

**Hewlett-Packard Company**  
**Form 10-K**  
**For the Fiscal Year Ended October 31, 2011**

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## Forward-Looking Statements

*This Annual Report on Form 10-K, including “Management’s Discussion and Analysis of Financial Condition and Results of Operations” in Item 7, contains forward-looking statements that involve risks, uncertainties and assumptions. If the risks or uncertainties ever materialize or the assumptions prove incorrect, the results of Hewlett-Packard Company and its consolidated subsidiaries (“HP”) may differ materially from those expressed or implied by such forward-looking statements and assumptions. All statements other than statements of historical fact are statements that could be deemed forward-looking statements, including but not limited to any projections of revenue, margins, expenses, earnings, earnings per share, tax provisions, cash flows, benefit obligations, share repurchases, currency exchange rates, the impact of acquisitions or other financial items; any statements of the plans, strategies and objectives of management for future operations, including execution of restructuring and integration plans; any statements concerning the expected development, performance or market share relating to products or services; any statements regarding current or future macroeconomic trends or events and the impact of those trends and events on HP and its financial performance; any statements regarding pending investigations, claims or disputes; any statements of expectation or belief; and any statements of assumptions underlying any of the foregoing. Risks, uncertainties and assumptions include the impact of macroeconomic and geopolitical trends and events; the competitive pressures faced by HP’s businesses; the development and transition of new products and services (and the enhancement of existing products and services) to meet customer needs and respond to emerging technological trends; the execution and performance of contracts by HP and its suppliers, customers and partners; the protection of HP’s intellectual property assets, including intellectual property licensed from third parties; integration and other risks associated with business combination and investment transactions; the hiring and retention of key employees; assumptions related to pension and other post-retirement costs; expectations and assumptions relating to the execution and timing of restructuring and integration plans; the resolution of pending investigations, claims and disputes; and other risks that are described herein, including but not limited to the items discussed in “Risk Factors” in Item 1A of this report, and that are otherwise described or updated from time to time in HP’s Securities and Exchange Commission reports. HP assumes no obligation and does not intend to update these forward-looking statements.*

## PART I

### ITEM 1. Business.

HP is a leading global provider of products, technologies, software, solutions and services to individual consumers, small- and medium-sized businesses (“SMBs”) and large enterprises, including customers in the government, health and education sectors. Our offerings span:

- personal computing and other access devices;
- multi-vendor customer services, including infrastructure technology and business process outsourcing, technology support and maintenance, application development and support services and consulting and integration services;
- imaging and printing-related products and services; and
- enterprise information technology infrastructure, including enterprise storage and server technology, networking products and solutions, IT management software, information management solutions and security intelligence/risk management solutions.

HP was incorporated in 1947 under the laws of the State of California as the successor to a partnership founded in 1939 by William R. Hewlett and David Packard. Effective in May 1998, we changed our state of incorporation from California to Delaware.

## **HP Products and Services; Segment Information**

Our operations are organized into seven business segments: the Personal Systems Group (“PSG”), Services, the Imaging and Printing Group (“IPG”), Enterprise Servers, Storage and Networking (“ESSN”), HP Software, HP Financial Services (“HPFS”) and Corporate Investments. In each of the past three fiscal years, notebooks, desktops and printing supplies each accounted for more than 10% of our consolidated net revenue. In fiscal 2010 and 2011, infrastructure technology outsourcing services also accounted for more than 10% of our consolidated net revenue. Industry standard servers accounted for more than 10% of our consolidated net revenue in fiscal 2011.

A summary of our net revenue, earnings from operations and assets for our segments and business units is found in Note 19 to the Consolidated Financial Statements in Item 8, which is incorporated herein by reference. A discussion of factors potentially affecting our operations is set forth in “Risk Factors” in Item 1A, which is incorporated herein by reference.

### ***Personal Systems Group***

PSG provides commercial personal computers (“PCs”), consumer PCs, workstations, calculators and other related accessories, software and services for the commercial and consumer markets. We group commercial notebooks, commercial desktops and workstations into commercial clients and consumer notebooks and consumer desktops into consumer clients when describing our performance in these markets. Like the broader PC market, PSG continues to experience a shift toward mobile products such as notebooks. Both commercial and consumer PCs are based predominately on the Windows operating system and use Intel Corporation (“Intel”) and Advanced Micro Devices (“AMD”) processors.

*Commercial PCs.* Commercial PCs are optimized for commercial uses, including enterprise and SMB customers, and for connectivity and manageability in networked environments. Commercial PCs include the HP ProBook and the HP EliteBook lines of notebooks and the Compaq Pro, Compaq Elite, HP Pro and HP Elite lines of business desktops, as well as the All in One TouchSmart and Omni PCs, HP Mini-Note PCs, retail POS systems, HP Thin Clients and HP Slate Tablet PCs.

*Consumer PCs.* Consumer PCs include the HP and Compaq series of multi-media consumer notebooks, desktops and mini notebooks, including the TouchSmart line of touch-enabled all-in-one notebooks and desktops.

*Workstations.* Workstations are individual computing products designed for users demanding enhanced performance, such as computer animation, engineering design and other programs requiring high-resolution graphics. PSG provides workstations that run on both Windows and Linux-based operating systems.

### ***Services***

Services provides consulting, outsourcing and technology services across infrastructure, applications and business process domains. Services delivers to its clients by leveraging investments in consulting and support professionals, infrastructure technology, applications, standardized methodologies, and global supply and delivery. Our services businesses also create opportunities for us to sell additional hardware and software by offering solutions that encompass both products and services. Services is divided into four main business units: infrastructure technology outsourcing, technology services, applications services and business process outsourcing.

*Infrastructure Technology Outsourcing.* Infrastructure Technology Outsourcing delivers comprehensive services that streamline and optimize our clients’ infrastructure to efficiently enhance performance, reduce costs, mitigate risk and enable business change. These services encompass the data center and the workplace (desktop); network and communications; and security, compliance and

business continuity. We also offer a set of managed services, providing a cross-section of our broader infrastructure services for smaller discrete engagements.

*Technology Services.* Technology Services provides support and consulting services, as well as warranty support across HP's product lines. HP specializes in keeping technology running with mission critical services, converged infrastructure services, networking services, data center transformation services and infrastructure services for storage, server and unified communication environments. HP's technology services offerings are available in the form of service contracts, pre-packaged offerings (HP Care Pack services) or on an individual basis.

*Application Services.* Applications Services helps clients revitalize and manage their applications assets through flexible, project-based, consulting services and longer-term outsourcing contracts. These full life cycle services encompass application development, testing, modernization, system integration, maintenance and management. Applications Services also provides industry-focused technology consulting and systems integration solutions and services that use cloud computing, hybrid delivery, enterprise mobility, information management and real-time analytics. Applications projects open doors to new infrastructure technology outsourcing and business process outsourcing opportunities and represent attractive cross-selling opportunities to current HP clients.

*Business Process Outsourcing.* Business Process Outsourcing is powered by a platform of underlying infrastructure technology, applications and standardized methodologies and is supplemented by IT experience and in-depth, industry-specific knowledge. These services encompass both industry-specific and cross-industry solutions. Our cross-industry solutions include a broad array of enterprise shared services, customer relationship management services, financial process management services and administrative services.

### ***Imaging and Printing Group***

IPG provides consumer and commercial printer hardware, supplies, media and scanning devices. IPG is also focused on imaging solutions in the commercial markets. These solutions range from managed print services to capturing high-value pages in areas such as industrial applications, outdoor signage, and the graphic arts business.

*Inkjet and Web Solutions.* Inkjet and Web Solutions delivers HP's consumer and SMB inkjet solutions (hardware, supplies, media, web-connected hardware and services) and develops HP's retail publishing and web businesses. It includes single function and all-in-one inkjet printers targeted toward consumers and SMBs, as well as retail publishing solutions, Snapfish and ePrintCenter.

*LaserJet and Enterprise Solutions.* LaserJet and Enterprise Solutions delivers products, services and solutions to the medium-sized business and enterprise segments, including LaserJet printers and supplies, multi-function devices, scanners, web-connected hardware and services and enterprise software solutions, such as Exstream Software and Web Jetadmin.

*Managed Enterprise Solutions.* Managed Enterprise Solutions provides managed print services products and solutions delivered to enterprise customers partnering with third-party software providers to offer workflow solutions in the enterprise environment.

*Graphics Solutions.* Graphics Solutions provides large format printing (Designjet and Scitex), large format supplies, WebPress supplies, Indigo printing, specialty printing systems and inkjet high-speed production solutions. Graphic Solutions targets print service providers, architects, engineers, designers and industrial solution providers.

*Printer Supplies.* Our printer supplies offerings include LaserJet toner and inkjet printer cartridges, graphic solutions ink products and other printing-related media.

## ***Enterprise Servers, Storage and Networking***

ESSN provides server, storage and networking products in a number of categories. Our Converged Infrastructure portfolio of servers, storage and networking combined with HP Software's Cloud Service Automation software suite creates HP's CloudSystem. This integrated solution enables enterprise and service provider clients to deliver infrastructure, platform and software as a service in a private, public or hybrid cloud environment. By providing a broad portfolio of server, storage and networking solutions, ESSN aims to optimize the combined product solutions required by different customers and provide solutions for a wide range of operating environments, spanning both the enterprise and the SMB markets.

*Industry Standard Servers.* Industry Standard Servers offers primarily entry-level and mid-range ProLiant servers, which run primarily Windows, Linux and Novell operating systems and leverage Intel and AMD processors. The business spans a range of product lines that include pedestal-tower servers, density-optimized rack servers and HP's BladeSystem family of server blades.

*Business Critical Systems.* Business Critical Systems delivers mission-critical Converged Infrastructure with a portfolio of HP Integrity servers based on the Intel Itanium processor that run the HP-UX and OpenVMS operating systems, as well as HP Integrity NonStop solutions. Our Integrity servers feature scalable blades built on a blade infrastructure with HP's unique Blade Link technology and the Superdome 2 server solution. Business Critical Systems also offers HP's scale-up x86 ProLiant servers for scalability of systems with more than four industry standard processors. In addition, HP continues to support the HP9000 servers and HP AlphaServers by offering customers the opportunity to upgrade these legacy systems to current HP Integrity systems.

*Storage.* Our storage offerings include storage platforms for high-end, mid-range and small business environments. Our flagship product is the HP 3PAR Utility Storage Platform, which is designed for virtualization, cloud and IT-as-a-service. The Storage business has a broad range of products including storage area networks, network attached storage, storage management software and virtualization technologies, StoreOnce data deduplication solutions, tape drives and tape libraries. These offerings enable customers to optimize their existing storage systems, build new virtualization solutions and plan their transition to cloud computing.

*Networking.* Our switch, router, wireless LAN and TippingPoint network security products deliver open, scalable, secure, agile and consistent solutions for the data center, campus and branch networks. Our networking solutions are based on HP's FlexNetwork architecture, which is designed to enable simplified server virtualization, unified communications and multi-media application delivery for the enterprise.

## ***HP Software***

HP Software provides enterprise IT management software, information management solutions and security intelligence/risk management solutions. Solutions are delivered in the form of traditional software licenses or as software-as-a-service. Augmented by support and professional services, HP Software solutions allow large IT organizations to manage infrastructure, operations, application life cycles, application quality and security, IT services, business processes, and structured and unstructured data. In addition, these solutions help businesses proactively safeguard digital assets, comply with corporate and regulatory policies, and control internal and external security risks.

## ***HP Financial Services***

HPFS supports and enhances HP's global product and service solutions, providing a broad range of value-added financial life cycle management services. HPFS enables our worldwide customers to acquire complete IT solutions, including hardware, software and services. The group offers leasing,

financing, utility programs and asset recovery services, as well as financial asset management services for large global and enterprise customers. HPFS also provides an array of specialized financial services to SMBs and educational and governmental entities. HPFS offers innovative, customized and flexible alternatives to balance unique customer cash flow, technology obsolescence and capacity needs.

### ***Corporate Investments***

Corporate Investments includes business intelligence solutions, HP Labs, webOS software and certain business incubation projects. Business intelligence solutions enable businesses to standardize on consistent data management schemes, connect and share data across the enterprise and apply analytics. This segment also derives revenue from licensing specific HP technology to third parties. In addition, revenue from the sale of webOS devices was reported as part of this segment prior to the wind down of the webOS device business in the fourth quarter of fiscal 2011, which negatively impacted segment net revenue, gross margin and loss from operations as a result of contra revenue associated with sales incentive programs and expenses related to supplier-related obligations and inventory write downs.

### **Sales, Marketing and Distribution**

We manage our business and report our financial results based on the principal business segments described above. Our customers are organized by consumer and commercial customer groups, and distribution is organized by direct and channel. Within the channel, we have various types of partners that we utilize for various customer groups. The partners include:

- retailers that sell our products to the public through their own physical or Internet stores;
- resellers that sell our products and services, frequently with their own value-added products or services, to targeted customer groups;
- distribution partners that supply our solutions to smaller resellers with which we do not have direct relationships;
- independent distributors that sell our products into geographies or customer segments in which we have little or no presence;
- original equipment manufacturers (“OEMs”) that integrate our products with their own hardware or software and sell the integrated products;
- independent software vendors (“ISVs”) that provide their clients with specialized software products, and often assist us in selling our products and services to clients purchasing their products;
- systems integrators that provide various levels and kinds of expertise in designing and implementing custom IT solutions and often partner with our services business to extend their expertise or influence the sale of our products and services; and
- advisory firms that provide various levels of management and IT consulting, including some systems integration work, and that typically partner with our services business on client solutions that require our unique products and services.

The mix of HP’s business by channel or direct sales differs substantially by business and region. We believe that customer buying patterns and different regional market conditions necessitate sales, marketing and distribution to be tailored accordingly. HP is focused on driving the depth and breadth of its coverage in addition to efficiencies and productivity gains in both the direct and indirect business.

HP’s Enterprise Sales and Marketing organization (“Enterprise Sales”) manages most of our enterprise and public sector customer relationships and also has primary responsibility for simplifying sales processes across our segments to improve speed and effectiveness of customer delivery. In this

capacity, Enterprise Sales also works closely with HP's enterprise businesses (Services, ESSN and HP Software), which manage specialty resources focused on their specific products, including UNIX, servers, storage, networking, software and support offerings. Enterprise Sales manages our direct distribution activities for commercial products and go-to-market activities with systems integrators and ISVs. Enterprise Sales also is responsible for driving HP's horizontal and vertical solutions with both HP's enterprise services business and the partners listed above. In addition, Enterprise Sales drives HP's vertical sales and marketing approach in the communication, media and entertainment, financial services, manufacturing and distribution and public sector industries.

PSG manages SMB customer relationships and commercial reseller channels relationships, due largely to the significant volume of commercial PCs that HP sells through these channels. PSG also leads the Volume Direct organization, which is charged with the processing of direct sales for volume products. In addition, PSG manages direct online sales through the Consumer Exchange and the Small Business Exchange.

IPG manages HP's overall consumer-related sales and marketing relationships. IPG also manages consumer channel relationships with third-party retail locations for imaging and printing products, as well as other consumer products, including consumer PCs, which provides for a bundled sale opportunity between PCs and IPG products.

### **Manufacturing and Materials**

We utilize a significant number of outsourced manufacturers ("OMs") around the world to manufacture HP-designed products. The use of OMs is intended to generate cost efficiencies and reduce time to market for HP-designed products. We use multiple OMs to maintain flexibility in our supply chain and manufacturing processes. In some circumstances, third-party OEMs manufacture products that we purchase and resell under the HP brand. In addition to our use of OMs, we currently manufacture a limited number of finished products from components and sub-assemblies that we acquire from a wide range of vendors.

We utilize two primary methods of fulfilling demand for products: building products to order and configuring products to order. We build products to order to maximize manufacturing and logistics efficiencies by producing high volumes of basic product configurations. Configuring products to order permits configuration of units to the particular hardware and software customization requirements of customers. Our inventory management and distribution practices in both building products to order and configuring products to order seek to minimize inventory holding periods by taking delivery of the inventory and manufacturing immediately prior to the sale or distribution of products to our customers.

We purchase materials, supplies and product subassemblies from a substantial number of vendors. For most of our products, we have existing alternate sources of supply, or such sources are readily available. However, we do rely on sole sources for laser printer engines, LaserJet supplies and parts for products with short life cycles (although some of these sources have operations in multiple locations in the event of a disruption). We are dependent upon Intel as a supplier of processors and Microsoft Corporation ("Microsoft") for various software products. However, we believe that disruptions with these suppliers would result in industry-wide dislocations and therefore would not disproportionately disadvantage us relative to our competitors. For processors, we also have a relationship with AMD, and we have continued to see solid acceptance of AMD processors in the market.

Like other participants in the high technology industry, we ordinarily acquire materials and components through a combination of blanket and scheduled purchase orders to support our requirements for periods averaging 90 to 120 days. From time to time, we experience significant price volatility and supply constraints for certain components that are not available from multiple sources. Frequently, we are able to obtain scarce components for somewhat higher prices on the open market, which may have an impact on gross margin but does not disrupt production. We also acquire

component inventory in anticipation of supply constraints or enter into longer-term pricing commitments with vendors to improve the priority, price and availability of supply. See “Risk Factors—We depend on third-party suppliers, and our revenue and gross margin could suffer if we fail to manage suppliers properly,” in Item 1A, which is incorporated herein by reference.

## **International**

Our products and services are available worldwide. We believe this geographic diversity allows us to meet demand on a worldwide basis for both consumer and enterprise customers, draws on business and technical expertise from a worldwide workforce, provides stability to our operations, allows us to drive economies of scale, provides revenue streams to offset geographic economic trends and offers us an opportunity to access new markets for maturing products. In addition, we believe that future growth is dependent in part on our ability to develop products and sales models that target developing countries. In this regard, we believe that our broad geographic presence gives us a solid base upon which to build such future growth.

A summary of our domestic and international net revenue and net property, plant and equipment is set forth in Note 19 to the Consolidated Financial Statements in Item 8, which is incorporated herein by reference. Approximately 65% of our overall net revenue in fiscal 2011 came from outside the United States. The substantial majority of our net revenue originating outside the United States was from customers other than foreign governments.

For a discussion of risks attendant to HP’s foreign operations, see “Risk Factors—Due to the international nature of our business, political or economic changes or other factors could harm our future revenue, costs and expenses and financial condition,” in Item 1A, “Quantitative and Qualitative Disclosure about Market Risk” in Item 7A and Note 10 to the Consolidated Financial Statements in Item 8, which are incorporated herein by reference.

## **Research and Development**

We remain committed to innovation as a key element of HP’s culture. Our development efforts are focused on designing and developing products, services and solutions that anticipate customers’ changing needs and desires and emerging technological trends. Our efforts also are focused on identifying the areas where we believe we can make a unique contribution and the areas where partnering with other leading technology companies will leverage our cost structure and maximize our customers’ experiences.

HP Labs, together with the various research and development groups within the five principal business segments, are responsible for our research and development efforts. HP Labs is part of our Corporate Investments segment.

Expenditures for research and development were \$3.3 billion in fiscal 2011, \$3.0 billion in fiscal 2010 and \$2.8 billion in fiscal 2009. We anticipate that we will continue to have significant research and development expenditures in the future to provide a continuing flow of innovative, high-quality products and services to maintain and enhance our competitive position.

For a discussion of risks attendant to our research and development activities, see “Risk Factors—If we cannot successfully execute on our strategy and continue to develop, manufacture and market products, services and solutions that meet customer requirements for innovation and quality, our revenue and gross margin may suffer,” in Item 1A, which is incorporated herein by reference.

## **Patents**

Our general policy has been to seek patent protection for those inventions and improvements likely to be incorporated into our products and services or where proprietary rights will improve our

competitive position. At October 31, 2011, our worldwide patent portfolio included over 36,000 patents, which represents a slight decrease over the number of patents in our patent portfolio at the end of fiscal 2010 but an increase over the number of patents in our patent portfolio at the end of fiscal 2009.

Patents generally have a term of twenty years from the time they are filed. As our patent portfolio has been built over time, the remaining terms on the individual patents vary. We believe that our patents and applications are important for maintaining the competitive differentiation of our products and services, enhancing our ability to access technology of third parties, and maximizing our return on research and development investments. No single patent is in itself essential to us as a whole or any of our principal business segments.

In addition to developing our patents, we license intellectual property from third parties as we deem appropriate. We have also granted and continue to grant to others licenses under patents owned by us when we consider these arrangements to be in our interest. These license arrangements include a number of cross-licenses with third parties.

For a discussion of risks attendant to intellectual property rights, see “Risk Factors—Our revenue, cost of sales, and expenses may suffer if we cannot continue to license or enforce the intellectual property rights on which our businesses depend or if third parties assert that we violate their intellectual property rights,” in Item 1A, which is incorporated herein by reference.

### **Backlog**

We believe that backlog is not a meaningful indicator of future business prospects due to the diversity of our products and services portfolio, including the large volume of products delivered from shelf or channel partner inventories and the shortening of product life cycles. Therefore, we believe that backlog information is not material to an understanding of our overall business.

### **Seasonality**

General economic conditions have an impact on our business and financial results. From time to time, the markets in which we sell our products experience weak economic conditions that may negatively affect sales. We experience some seasonal trends in the sale of our products and services. For example, European sales often are weaker in the summer months and consumer sales often are stronger in the fourth calendar quarter. Demand during the spring and early summer months also may be adversely impacted by market anticipation of seasonal trends. See “Risk Factors—Our sales cycle makes planning and inventory management difficult and future financial results less predictable,” in Item 1A, which is incorporated herein by reference.

### **Competition**

We encounter aggressive competition in all areas of our business activity. We compete primarily on the basis of technology, performance, price, quality, reliability, brand, reputation, distribution, range of products and services, ease of use of our products, account relationships, customer training, service and support, and security.

The markets for each of our business segments are characterized by vigorous competition among major corporations with long-established positions and a large number of new and rapidly growing firms. Product life cycles are short, and to remain competitive we must develop new products and services, periodically enhance our existing products and services and compete effectively on the basis of the factors listed above. In addition, we compete with many of our current and potential partners, including OEMs that design, manufacture and often market their products under their own brand names. Our successful management of these competitive partner relationships will continue to be critical to our future success. Moreover, we anticipate that we will have to continue to adjust prices on many of our products and services to stay competitive.

On a revenue basis we are the largest company offering our range of general purpose computers and personal information, imaging and printing products for industrial, scientific, business and consumer applications, and IT services. We are the leader or among the leaders in each of our principal business segments.

The competitive environments in which each segment operates are described below:

*Personal Systems Group.* The areas in which PSG operates are intensely competitive and are characterized by price competition and inventory depreciation. Our primary competitors for the branded personal computers are Dell, Acer Inc., ASUSTeK Computer Inc., Apple Inc., Lenovo Group Limited and Toshiba Corporation. In particular regions, we also experience competition from local companies and from generically-branded or “white box” manufacturers. Our competitive advantages include our broad product portfolio, our innovation and research and development capabilities, our brand and procurement leverage, our ability to cross-sell our portfolio of offerings, our extensive service and support offerings and the availability of our broad-based distribution of products from retail and commercial channels to direct sales.

*Services.* Our service businesses, including HP Enterprise Services and Technology Services, compete in IT support services, consulting and integration, infrastructure technology outsourcing, business process outsourcing and application services. The IT support services and consulting and integration markets have been under significant pressure as our customers have reduced their IT budgets. However, this trend has benefited the outsourcing services business as customers drive toward lower IT management costs to enable more strategic investments. Our competitors include IBM Global Services, Computer Sciences Corporation, systems integration firms such as Accenture Ltd. and offshore companies such as Fujitsu Limited and India-based competitors Wipro Limited, Infosys Technologies Limited and Tata Consultancy Services Ltd. We also compete with other traditional hardware providers, such as Dell, which are increasingly offering services to support their products. Many of our competitors are able to offer a wide range of global services, and some of our competitors enjoy significant brand recognition. Our service businesses team with many companies to offer services, and those arrangements allow us to extend our reach and augment our capabilities. Our competitive advantages are evident in our deep technology expertise, which includes multi-vendor environments, virtualization and automation, our strong track record of collaboration with clients and partners, and the combination of our expertise in infrastructure management with skilled global resources in SAP, AG, Oracle Corporation and Microsoft platforms, among others.

*Imaging and Printing Group.* The markets for printer hardware and associated supplies are highly competitive, especially with respect to pricing and the introduction of new products and features across IPG’s consumer, small- to medium-sized business, graphics and enterprise customer segments. Key competitors include Canon U.S.A., Inc., Lexmark International, Inc., Xerox Corporation, Seiko Epson Corporation, Samsung Electronics Co., Ltd. and Brother Industries, Ltd. In addition, independent suppliers offer refill and remanufactured alternatives for HP original inkjet and toner supplies which, although generally offering lower print quality and reliability, are typically offered at lower prices and put pressure on our supplies sales and margins. Other companies also have developed and marketed new compatible cartridges for HP’s laser and inkjet products, particularly outside of the United States where intellectual property protection is inadequate or ineffective. In recent years, we and our competitors have regularly lowered prices on printer hardware to reach new customers and in response to the competitive environment. Important opportunities for future growth include accelerating high-usage unit share, pursuing long-term high-value recurring businesses, capitalizing on the analog to digital transition in graphics, web and mobile content solutions, and continuing to develop cloud-based, document-centric commercial solutions and services.

*Enterprise Servers, Storage and Networking.* The areas in which ESSN operates are intensely competitive and are characterized by rapid and ongoing technological innovation and price competition.

Our competitors range from broad solution providers such as International Business Machines Corporation (“IBM”) to more focused competitors such as EMC Corporation and NetApp, Inc. in storage and Dell, Inc. in industry standard servers. We believe that our important competitive advantages in this segment include the six technology components of our converged infrastructure initiatives: IT systems, power and cooling, security, management, virtualization and automation. We believe that our competitive advantages also include our global reach and our significant intellectual property portfolio and research and development capabilities, which will contribute to further enhancements of our product and service offerings and our ability to cross-sell our portfolio and leverage scale advantages in everything from brand to procurement leverage.

*HP Software.* The areas in which HP Software operates are fueled by rapidly changing customer requirements and technologies. We market enterprise IT management software in competition with IBM, CA, Inc., BMC Software, Inc. and others. Our information management solutions compete with products from companies like IBM, EMC, and Symantec Corporation. We also deliver enterprise security/risk intelligence solutions that compete with products from Symantec, IBM, Cisco, and McAfee. As new delivery mechanisms such as software-as-a-service come on the scene, we are also confronting less traditional competitors. Our differentiation lies in the breadth and depth of our software and services portfolio and the scope of our market coverage.

*HP Financial Services.* In our financing business, our competitors are captive financing companies, mainly IBM Global Financing, as well as banks and financial institutions. We believe our competitive advantage in this business over banks and financial institutions is our ability to finance products, services and total solutions.

For a discussion of risks attendant to these competitive factors, see “Risk Factors—Competitive pressures could harm our revenue, gross margin and prospects,” in Item 1A, which is incorporated herein by reference.

## **Environment**

Our operations are subject to regulation under various federal, state, local and foreign laws concerning the environment, including laws addressing the discharge of pollutants into the air and water, the management and disposal of hazardous substances and wastes, and the cleanup of contaminated sites. We could incur substantial costs, including cleanup costs, fines and civil or criminal sanctions, and third-party damage or personal injury claims, if we were to violate or become liable under environmental laws.

Many of our products are subject to various federal, state, local and foreign laws governing chemical substances in products and their safe use, including laws regulating the manufacture and distribution of chemical substances and laws restricting the presence of certain substances in electronics products. Some of our products also are, or may in the future be, subject to requirements applicable to their energy consumption. In addition, we face increasing complexity in our product design and procurement operations as we adjust to new and future requirements relating to the chemical and materials composition of our products, their safe use, and their energy efficiency, including requirements relating to climate change. We also are subject to legislation in an increasing number of jurisdictions that makes producers of electrical goods, including computers and printers, financially responsible for specified collection, recycling, treatment and disposal of past and future covered products (sometimes referred to as “product take-back legislation”). In the event our products become non-compliant with these laws, they could be restricted from entering certain jurisdictions, and we could face other sanctions, including fines.

Our operations and ultimately our products are expected to become increasingly subject to federal, state, local and foreign laws and regulations and international treaties relating to climate change. As these laws, regulations and treaties and similar initiatives and programs are adopted and implemented

throughout the world, we will be required to comply or potentially face market access limitations or other sanctions, including fines. However, we believe that technology will be fundamental to finding solutions to achieve compliance with and manage those requirements, and we are collaborating with industry, business groups and governments to find and promote ways that HP technology can be used to address climate change and to facilitate compliance with these related laws, regulations and treaties.

We are committed to maintaining compliance with all environmental laws applicable to our operations, products and services and to reducing our environmental impact across all aspects of our business. We meet this commitment with a comprehensive environmental, health and safety policy, strict environmental management of our operations and worldwide environmental programs and services.

The liability for environmental remediation and other environmental costs is accrued when HP considers it probable and can reasonably estimate the costs. Environmental costs and accruals are presently not material to our operations or financial position. Although there is no assurance that existing or future environmental laws applicable to our operations or products will not have a material adverse effect on HP's operations or financial condition, we do not currently anticipate material capital expenditures for environmental control facilities.

**Executive Officers:**

**R. Todd Bradley; age 53; Executive Vice President, Personal Systems Group**

Mr. Bradley has served as Executive Vice President of HP's Personal Systems Group since June 2005.

**David A. Donatelli; age 46; Executive Vice President and General Manager, Enterprise Servers, Storage, Networking and Technology Services**

Mr. Donatelli has served as Executive Vice President and General Manager of HP's Enterprise Servers, Storage and Networking segment since May 2009 and of HP's Technology Services business unit since June 2011. Previously, Mr. Donatelli served as President of the storage division of EMC Corporation, an information technology company, from September 2007 to April 2009. Prior to that, Mr. Donatelli served as Executive Vice President of Storage Product Operations at EMC from 2006 to September 2007.

**John M. Hinshaw; age 41; Executive Vice President, Global Technology and Business Processes**

Mr. Hinshaw has served as Executive Vice President, Global Technology and Business Processes since November 2011. Previously, Mr. Hinshaw served as Vice President and General Manager of Information Solutions at The Boeing Company, an aerospace company, from January 2011 to October 2011 and as Global Chief Information Officer for Boeing from June 2007 to December 2010. Prior to that, Mr. Hinshaw spent 14 years at Verizon Wireless, a telecommunications company, serving most recently as Senior Vice President and Chief Information Officer from 2005 to June 2007.

**Michael J. Holston; age 49; Executive Vice President, General Counsel and Secretary**

Mr. Holston has served as Executive Vice President and General Counsel since February 2007 and as Secretary since March 2007. Prior to that, he was a partner in the litigation practice at Morgan, Lewis & Bockius LLP, where, among other clients, he supported HP as external counsel on a variety of litigation and regulatory matters for more than ten years.

**Martin J. Homlish; age 59; Executive Vice President and Chief Marketing Officer**

Mr. Homlish has served as Executive Vice President and Chief Marketing Officer since May 2011. Previously, he served as Executive Vice President and Chief Marketing Officer at SAP AG, a software company, from 2000 until April 2011.

**Vyomesh I. Joshi; age 57; Executive Vice President, Imaging and Printing Group**

Mr. Joshi has served as Executive Vice President of HP's Imaging and Printing Group since 2002. Mr. Joshi also is a director of Yahoo! Inc.

**Tracy S. Keogh; age 50; Executive Vice President, Human Resources**

Ms. Keogh has served as Executive Vice President, Human Resources since April 2011. Previously, Ms. Keogh served as Senior Vice President of Human Resources at Hewitt Associates, a provider of human resources consulting services, from May 2007 until March 2011. Ms. Keogh served as the Chief Human Resources Officer for Bloomberg LP, a financial information provider, during 2006.

**Catherine A. Lesjak; age 52; Executive Vice President and Chief Financial Officer**

Ms. Lesjak has served as Executive Vice President and Chief Financial Officer since January 2007. Ms. Lesjak served as HP's interim Chief Executive Officer from August 2010 until November 2010. Previously, she served as Senior Vice President from 2003 until December 2006 and as Treasurer from 2003 until March 2007.

**Michael R. Lynch; age 46; Executive Vice President, Information Management**

Mr. Lynch has served as Executive Vice President, Information Management since November 2011. Since 1996, Mr. Lynch has served as Chief Executive Officer of Autonomy Corporation plc, an information management company that HP acquired in 2011.

**John N. McMullen; age 53; Senior Vice President and Treasurer**

Mr. McMullen has served as Senior Vice President and Treasurer since March 2007. Previously, he served as Vice President of Finance for HP's Imaging and Printing Group from May 2002 until 2007.

**James T. Murrin; age 51; Senior Vice President, Controller and Principal Accounting Officer**

Mr. Murrin has served as Senior Vice President, Controller and Principal Accounting Officer since March 2007. Previously, he served as Vice President of Finance for the former Technology Solutions Group since 2004.

**William L. Veghte; age 44; Executive Vice President, HP Software**

Mr. Veghte has served as Executive Vice President of HP Software since May 2010. Previously, Mr. Veghte served as Senior Vice President of the Windows business group at Microsoft Corporation, a software company, from February 2008 until January 2010 after having served in various other positions at Microsoft since joining the company in 1990, including Vice President, North America from August 2004 to February 2008.

**Giovanni G. Visentin; age 49; Executive Vice President and General Manager, Enterprise Services**

Mr. Visentin has served as Executive Vice President and General Manager of HP's enterprise services business since August 2011. Previously, Mr. Visentin served as Senior Vice President and General Manager of the Americas Region of HP's enterprise services business from January 2011 to August 2011. Before joining HP, Mr. Visentin served as General Manager of Integrated Technology

Services for North America for IBM, a global technology firm, from August 2007 to January 2011 after having served in various other positions at IBM since joining the company in 1985.

**Margaret C. Whitman; age 55; President and Chief Executive Officer**

Ms. Whitman has served as HP's President and Chief Executive Officer since September 2011. She has also served as a member of the Board of Directors of HP since January 2011. From March 2011 to September 2011, Ms. Whitman served as a part-time strategic advisor to Kleiner, Perkins, Caulfield & Byers, a private equity firm. Previously, Ms. Whitman served as President and Chief Executive Officer of eBay Inc., an online marketplace and payments company, from 1998 to March 2008. Prior to joining eBay, Ms. Whitman held executive-level positions at Hasbro Inc., a toy company, FTD, Inc., a floral products company, The Stride Rite Corporation, a footwear company, The Walt Disney Company, an entertainment company, and Bain & Company, a consulting company. Ms. Whitman also serves as a director of The Procter & Gamble Company and Zipcar, Inc.

**Jan Zadak; age 47; Executive Vice President, Global Sales and Enterprise Marketing**

Mr. Zadak has served as Executive Vice President of Global Sales and Enterprise Marketing since April 2011. Previously, Mr. Zadak served as Senior Vice President and Managing Director of HP Europe, the Middle East and Africa from April 2010 to April 2011. Prior to that, Mr. Zadak held various other positions with HP since joining the company in 2002, including Senior Vice President of Sales for the former HP Enterprise Business in EMEA from June 2007 to April 2010 and Vice President and Managing Director of Central and Eastern Europe for the former HP Enterprise Business from August 2005 to April 2007.

**Employees**

We had approximately 349,600 employees worldwide as of October 31, 2011.

**Available Information**

Our Annual Report on Form 10-K, Quarterly Reports on Form 10-Q, Current Reports on Form 8-K and amendments to reports filed or furnished pursuant to Sections 13(a) and 15(d) of the Securities Exchange Act of 1934, as amended, are available on our website at <http://www.hp.com/investor/home>, as soon as reasonably practicable after HP electronically files such reports with, or furnishes those reports to, the Securities and Exchange Commission. HP's Corporate Governance Guidelines, Board of Directors committee charters (including the charters of the Audit Committee, HR and Compensation Committee, and Nominating and Governance Committee) and code of ethics entitled "Standards of Business Conduct" also are available at that same location on our website. Stockholders may request free copies of these documents from:

Hewlett-Packard Company  
Attention: Investor Relations  
3000 Hanover Street  
Palo Alto, CA 94304  
(866) GET-HPQ1 or (866) 438-4771  
<http://www.hp.com/investor/informationrequest>

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## ITEM 1A. Risk Factors.

Because of the following factors, as well as other variables affecting our operating results, past financial performance may not be a reliable indicator of future performance, and historical trends should not be used to anticipate results or trends in future periods.

*Competitive pressures could harm our revenue, gross margin and prospects.*

We encounter aggressive competition from numerous and varied competitors in all areas of our business, and our competitors may target our key market segments. We compete primarily on the basis of technology, performance, price, quality, reliability, brand, reputation, distribution, range of products and services, ease of use of our products, account relationships, customer training, service and support, security, availability of application software, and Internet infrastructure offerings. If our products, services, support and cost structure do not enable us to compete successfully based on any of those criteria, our operations, results and prospects could be harmed.

Unlike many of our competitors, we have a portfolio of businesses and must allocate resources across these businesses while competing with companies that specialize in one or more of these product lines. As a result, we may invest less in certain areas of our businesses than our competitors do, and these competitors may have greater financial, technical and marketing resources available to them than our businesses that compete against them. Industry consolidation also may affect competition by creating larger, more homogeneous and potentially stronger competitors in the markets in which we compete, and our competitors also may affect our business by entering into exclusive arrangements with existing or potential customers or suppliers.

Companies with whom we have alliances in some areas may be competitors in other areas. For example, in the second quarter of fiscal 2011, an alliance partner that also markets a line of competing servers announced that it intends to cease software development for our Itanium-based servers, which has resulted in orders for our servers being canceled or delayed. If that decision is not reversed or if another solution is not successfully implemented, there would be reduced demand for our Itanium-based servers over the longer term. In addition, companies with whom we have alliances also may acquire or form alliances with our competitors, thereby reducing their business with us. Any inability to effectively manage these complicated relationships with alliance partners could have an adverse effect on our results of operations.

We may have to continue to lower the prices of many of our products and services to stay competitive, while at the same time trying to maintain or improve revenue and gross margin. The markets in which we do business, particularly the personal computer and printing markets, are highly competitive, and we encounter aggressive price competition for all of our products and services from numerous companies globally. Over the past several years, price competition in the market for personal computers, printers and related products has been particularly intense as competitors have aggressively cut prices and lowered their product margins for these products. In addition, competitors in some of the markets in which we compete with a greater presence in lower-cost jurisdictions may be able to offer lower prices than we are able to offer. Our results of operations and financial condition may be adversely affected by these and other industry-wide pricing pressures.

Because our business model is based on providing innovative and high quality products, we may spend a proportionately greater amount on research and development than some of our competitors. If we cannot proportionately decrease our cost structure on a timely basis in response to competitive price pressures, our gross margin and, therefore, our profitability could be adversely affected. In addition, if our pricing and other factors are not sufficiently competitive, or if there is an adverse reaction to our product decisions, we may lose market share in certain areas, which could adversely affect our revenue and prospects.

Even if we are able to maintain or increase market share for a particular product, revenue could decline because the product is in a maturing industry. Revenue and margins also could decline due to increased competition from other types of products. For example, growing demand for an increasing array of mobile computing devices and the development of cloud-based solutions may reduce demand for some of our existing hardware products. In addition, refill and remanufactured alternatives for some of HP's LaserJet toner and inkjet cartridges compete with HP's supplies business. Other companies have also developed and marketed new compatible cartridges for HP's LaserJet and inkjet products, particularly in jurisdictions outside of the United States where adequate intellectual property protection may not exist.

*If we cannot successfully execute on our strategy and continue to develop, manufacture and market products, services and solutions that meet customer requirements for innovation and quality, our revenue and gross margin may suffer.*

Our long-term strategy is focused on leveraging our portfolio of hardware, software and services as we adapt to a changing/hybrid model of IT delivery and consumption driven by the growing adoption of cloud computing and increased demand for solutions. To successfully execute on this strategy, we need to continue to evolve our historically hardware-centric business model towards a model that includes more software and higher value services offerings. In addition, we need to continue to further evolve the focus of our organization towards the delivery of integrated IT solutions for our customers. Any failure to successfully execute this strategy could adversely affect our operating results.

The process of developing new high technology products, services and solutions and enhancing existing products, services and solutions is complex, costly and uncertain, and any failure by us to anticipate customers' changing needs and emerging technological trends accurately could significantly harm our market share and results of operations. For example, as we transition to an environment characterized by cloud-based computing and software being delivered as a service, we must continue to successfully develop and deploy cloud-based solutions for our customers. We must make long-term investments, develop or obtain appropriate intellectual property and commit significant resources before knowing whether our predictions will accurately reflect customer demand for our products and services. After we develop a product, we must be able to manufacture appropriate volumes quickly and at low costs. To accomplish this, we must accurately forecast volumes, mixes of products and configurations that meet customer requirements, and we may not succeed at doing so within a given product's life cycle or at all. Any delay in the development, production or marketing of a new product, service or solution could result in us not being among the first to market, which could further harm our competitive position.

In the course of conducting our business, we must adequately address quality issues associated with our products and services, including defects in our engineering, design and manufacturing processes and unsatisfactory performance under service contracts, as well as defects in third-party components included in our products and unsatisfactory performance by third-party contractors. In order to address quality issues, we work extensively with our customers and suppliers and engage in product testing to determine the causes of problems and to determine appropriate solutions. However, the products and services that we offer are complex, and our regular testing and quality control efforts may not be effective in controlling or detecting all quality issues or errata, particularly with respect to faulty components manufactured by third parties. If we are unable to determine the cause, find an appropriate solution or offer a temporary fix (or "patch") to address quality issues with our products, we may delay shipment to customers, which would delay revenue recognition and could adversely affect our revenue and reported results. Finding solutions to quality issues can be expensive and may result in additional warranty, replacement and other costs, adversely affecting our profits. If new or existing customers have difficulty operating our products or are dissatisfied with our services, our operating margins could be adversely affected, and we could face possible claims if we fail to meet our customers'

expectations. In addition, quality issues can impair our relationships with new or existing customers and adversely affect our brand and reputation, which could adversely affect our operating results.

*Economic weakness and uncertainty could adversely affect our revenue, gross margin and expenses.*

Our revenue and gross margin depend significantly on worldwide economic conditions and the demand for technology hardware, software and services in the markets in which we compete. Economic weakness and uncertainty, including the ongoing macroeconomic challenges in the United States and the debt crisis in certain countries in the European Union, have resulted, and may result in the future, in decreased revenue, gross margin, earnings or growth rates and difficulty managing inventory levels. In addition, sustained uncertainty about current global economic conditions may adversely affect demand for our products and services. Economic weakness and uncertainty also make it more difficult for us to make accurate forecasts of revenue, gross margin and expenses.

We also have experienced, and may experience in the future, gross margin declines in certain businesses, reflecting the effect of items such as competitive pricing pressures, inventory write-downs and increases in component and manufacturing costs resulting from higher labor and material costs borne by our manufacturers and suppliers that, as a result of competitive pricing pressures or other factors, we are unable to pass on to our customers. In addition, our business may be disrupted if we are unable to obtain equipment, parts or components from our suppliers—and our suppliers from their suppliers—due to the insolvency of key suppliers or the inability of key suppliers to obtain credit.

Economic weakness and uncertainty could cause our expenses to vary materially from our expectations. Any financial turmoil affecting the banking system and financial markets or any significant financial services institution failures could negatively impact our treasury operations, as the financial condition of such parties may deteriorate rapidly and without notice in times of market volatility and disruption. Poor financial performance of asset markets could lead to increased pension and post-retirement benefit expenses. Other income and expense could vary materially from expectations depending on changes in interest rates, borrowing costs, currency exchange rates, hedging expenses and the fair value of derivative instruments. Economic downturns also may lead to restructuring actions and associated expenses.

*We depend on third-party suppliers, and our revenue and gross margin could suffer if we fail to manage suppliers properly.*

Our operations depend on our ability to anticipate our needs for components, products and services and our suppliers' ability to deliver sufficient quantities of quality components, products and services at reasonable prices in time for us to meet critical schedules. Given the wide variety of systems, products and services that we offer, the large number of our suppliers and contract manufacturers that are dispersed across the globe, and the long lead times that are required to manufacture, assemble and deliver certain components and products, problems could arise in planning production and managing inventory levels that could seriously harm us. In addition, our ongoing efforts to improve the efficiency of our supply chain could cause supply disruptions and be more expensive, time consuming and resource-intensive than expected. Other supplier problems that we could face include component shortages, excess supply, risks related to the terms of our contracts with suppliers, risks associated with contingent workers, and risks related to our relationships with single source suppliers, as described below.

- *Shortages.* Occasionally we may experience a shortage of, or a delay in receiving, certain components as a result of strong demand, capacity constraints, supplier financial weaknesses, inability of suppliers to borrow funds in the credit markets, disputes with suppliers (some of whom are also customers), disruptions in the operations of component suppliers, other problems experienced by suppliers or problems faced during the transition to new suppliers. For example,

as discussed under “Business disruptions could seriously harm our future revenue and financial condition and increase our costs and expenses” below, we obtain disk drive components from suppliers with operations in Thailand that have been severely impacted by the recent floods in that region, which has caused a short-term reduction in the supply of those components. In addition, our PC business relies heavily upon OMs to manufacture its products and is therefore dependent upon the continuing operations of those OMs to fulfill demand for our PC products. HP represents a substantial portion of the business of some of these OMs, and any changes to the nature or volume of business transacted by HP with a particular OM could adversely affect the operations and financial condition of the OM and lead to shortages or delays in receiving products from that OM. If shortages or delays persist, the price of these components may increase, and we may be exposed to quality issues or the components may not be available at all. We may not be able to secure enough components at reasonable prices or of acceptable quality to build products or provide services in a timely manner in the quantities or according to the specifications needed. Accordingly, our revenue and gross margin could suffer as we could lose time-sensitive sales, incur additional freight costs or be unable to pass on price increases to our customers. If we cannot adequately address supply issues, we might have to reengineer some products or service offerings, resulting in further costs and delays.

- *Oversupply.* In order to secure components for the provision of products or services, at times we may make advance payments to suppliers or enter into non-cancelable commitments with vendors. In addition, we may purchase components strategically in advance of demand to take advantage of favorable pricing or to address concerns about the availability of future components. If we fail to anticipate customer demand properly, a temporary oversupply could result in excess or obsolete components, which could adversely affect our gross margin.
- *Contractual terms.* As a result of binding price or purchase commitments with vendors, we may be obligated to purchase components or services at prices that are higher than those available in the current market and be limited in our ability to respond to changing market conditions. In the event that we become committed to purchase components or services for prices in excess of the current market price, we may be at a disadvantage to competitors who have access to components or services at lower prices, and our gross margin could suffer. In addition, many of our competitors obtain products or components from the same OMs and suppliers that we utilize. Our competitors may obtain better pricing and other terms and more favorable allocations of products and components during periods of limited supply, and our ability to engage in relationships with certain OMs and suppliers could be limited. The practice employed by our PC business of purchasing product components and transferring those components to its OMs may create large supplier receivables with the OMs that, depending on the financial condition of the OMs, may have risk of uncollectability. In addition, certain of our OMs and suppliers may decide in the future to discontinue conducting business with us. Any of these actions by our competitors, OMs or suppliers could adversely affect our future operating results and financial condition.
- *Contingent workers.* We also rely on third-party suppliers for the provision of contingent workers, and our failure to manage our use of such workers effectively could adversely affect our results of operations. We have been exposed to various legal claims relating to the status of contingent workers in the past and could face similar claims in the future. We may be subject to shortages, oversupply or fixed contractual terms relating to contingent workers, as described above. Our ability to manage the size of, and costs associated with, the contingent workforce may be subject to additional constraints imposed by local laws.
- *Single source suppliers.* Our use of single source suppliers for certain components could exacerbate our supplier issues. We obtain a significant number of components from single sources due to technology, availability, price, quality or other considerations. For example, we

rely on Intel to provide us with a sufficient supply of processors for many of our PCs, workstations and servers, and some of those processors are customized for our products. New products that we introduce may utilize custom components obtained from only one source initially until we have evaluated whether there is a need for additional suppliers. Replacing a single source supplier could delay production of some products as replacement suppliers initially may be subject to capacity constraints or other output limitations. For some components, such as customized components and some of the processors that we obtain from Intel, alternative sources may not exist or those alternative sources may be unable to produce the quantities of those components necessary to satisfy our production requirements. In addition, we sometimes purchase components from single source suppliers under short-term agreements that contain favorable pricing and other terms but that may be unilaterally modified or terminated by the supplier with limited notice and with little or no penalty. The performance of such single source suppliers under those agreements (and the renewal or extension of those agreements upon similar terms) may affect the quality, quantity or price of components to HP. The loss of a single source supplier, the deterioration of our relationship with a single source supplier, or any unilateral modification to the contractual terms under which we are supplied components by a single source supplier could adversely affect our revenue and gross margins.

*Business disruptions could seriously harm our future revenue and financial condition and increase our costs and expenses.*

Our worldwide operations could be disrupted by earthquakes, telecommunications failures, power or water shortages, tsunamis, floods, hurricanes, typhoons, fires, extreme weather conditions, medical epidemics or pandemics and other natural or manmade disasters or catastrophic events, for which we are predominantly self-insured. The occurrence of any of these business disruptions could result in significant losses, seriously harm our revenue and financial condition, adversely affect our competitive position, increase our costs and expenses, and require substantial expenditures and recovery time in order to fully resume operations. Our corporate headquarters, and a portion of our research and development activities, are located in California, and other critical business operations and some of our suppliers are located in California and Asia, near major earthquake faults known for seismic activity. In addition, all six of our principal worldwide IT data centers are located in the southern United States, making our operations more vulnerable to natural disasters or other business disruptions occurring in that geographical area. The manufacture of product components, the final assembly of our products and other critical operations are concentrated in certain geographic locations, including Shanghai, Singapore and India. We also rely on major logistics hubs primarily in Asia to manufacture and distribute our products and in the southwestern United States to import products into the Americas region. Our operations could be adversely affected if manufacturing, logistics or other operations in these locations are disrupted for any reason, including natural disasters, information technology system failures, military actions or economic, business, labor, environmental, public health, regulatory or political issues. The ultimate impact on us, our significant suppliers and our general infrastructure of being located near major earthquake faults and being consolidated in certain geographical areas is unknown. However in the event of a major earthquake or other natural disaster or catastrophic event, our revenue, profitability and financial condition could suffer.

In late July 2011, Thailand began experiencing severe flooding that has caused widespread damage to the local manufacturing industry. HP obtains disk drive components used in its PCs, servers and storage devices from suppliers with operations in Thailand that were and continue to be severely impacted by the flooding. We have experienced and expect to continue to experience a short-term reduction in the supply of these disk drive components. If we are unable to support our ongoing demand for disk drive components, the revenue, gross margins and results of operations of our PC, server and storage businesses may be adversely affected.

*System security risks, data protection breaches, cyber-attacks and systems integration issues could disrupt our internal operations or information technology services provided to customers, and any such disruption could reduce our expected revenue, increase our expenses, damage our reputation and adversely affect our stock price.*

Experienced computer programmers and hackers may be able to penetrate our network security and misappropriate or compromise our confidential information or that of third parties, create system disruptions or cause shutdowns. Computer programmers and hackers also may be able to develop and deploy viruses, worms, and other malicious software programs that attack our products or otherwise exploit any security vulnerabilities of our products. In addition, sophisticated hardware and operating system software and applications that we produce or procure from third parties may contain defects in design or manufacture, including “bugs” and other problems that could unexpectedly interfere with the operation of the system. The costs to us to eliminate or alleviate cyber or other security problems, bugs, viruses, worms, malicious software programs and security vulnerabilities could be significant, and our efforts to address these problems may not be successful and could result in interruptions, delays, cessation of service and loss of existing or potential customers that may impede our sales, manufacturing, distribution or other critical functions.

We manage and store various proprietary information and sensitive or confidential data relating to our business. In addition, our outsourcing services business routinely processes, stores and transmits large amounts of data for our clients, including sensitive and personally identifiable information. Breaches of our security measures or the accidental loss, inadvertent disclosure or unapproved dissemination of proprietary information or sensitive or confidential data about us or our clients, including the potential loss or disclosure of such information or data as a result of fraud, trickery or other forms of deception, could expose us, our customers or the individuals affected to a risk of loss or misuse of this information, result in litigation and potential liability for us, damage our brand and reputation or otherwise harm our business. We also could lose existing or potential customers for outsourcing services or other information technology solutions or incur significant expenses in connection with our customers’ system failures or any actual or perceived security vulnerabilities in our products. In addition, the cost and operational consequences of implementing further data protection measures could be significant.

Portions of our IT infrastructure also may experience interruptions, delays or cessations of service or produce errors in connection with systems integration or migration work that takes place from time to time. We may not be successful in implementing new systems and transitioning data, which could cause business disruptions and be more expensive, time consuming, disruptive and resource-intensive. Such disruptions could adversely impact our ability to fulfill orders and interrupt other processes. Delayed sales, lower margins or lost customers resulting from these disruptions have adversely affected in the past, and in the future could adversely affect, our financial results, stock price and reputation.

*The revenue and profitability of our operations have historically varied, which makes our future financial results less predictable.*

Our revenue, gross margin and profit vary among our products and services, customer groups and geographic markets and therefore will likely be different in future periods than our current results. Our revenue depends on the overall demand for our products and services. Delays or reductions in IT spending could materially adversely affect demand for our products and services, which could result in a significant decline in revenues. Overall gross margins and profitability in any given period are dependent partially on the product, service, customer and geographic mix reflected in that period’s net revenue. Competition, lawsuits, investigations and other risks affecting those businesses therefore may have a significant impact on our overall gross margin and profitability. Certain segments have a higher fixed cost structure and more variation in gross margins across their business units and product portfolios than others and may therefore experience significant operating profit volatility on a quarterly

basis. In addition, newer geographic markets may be relatively less profitable due to investments associated with entering those markets and local pricing pressures, and we may have difficulty establishing and maintaining the operating infrastructure necessary to support the high growth rate associated with some of those markets. Market trends, competitive pressures, commoditization of products, seasonal rebates, increased component or shipping costs, regulatory impacts and other factors may result in reductions in revenue or pressure on gross margins of certain segments in a given period, which may necessitate adjustments to our operations.

*HP's stock price has historically fluctuated and may continue to fluctuate, which may make future prices of HP's stock difficult to predict.*

HP's stock price, like that of other technology companies, can be volatile. Some of the factors that could affect our stock price are:

- speculation in the media or investment community about, or actual changes in, our business, strategic position, market share, organizational structure, operations, financial condition, financial reporting and results, effectiveness of cost-cutting efforts, value or liquidity of our investments, exposure to market volatility, prospects, business combination or investment transactions, stock price performance or executive team;
- the announcement of new or planned products, services, technological innovations, acquisitions, divestitures or other significant transactions by HP or its competitors;
- quarterly increases or decreases in revenue, gross margin, earnings or cash flow from operations, changes in estimates by the investment community or guidance provided by HP, and variations between actual and estimated financial results;
- announcements of actual and anticipated financial results by HP's competitors and other companies in the IT industry; and
- the timing and amount of share repurchases by HP.

General or industry specific market conditions or stock market performance or domestic or international macroeconomic and geopolitical factors unrelated to HP's performance also may affect the price of HP stock. For these reasons, investors should not rely on recent or historical trends to predict future stock prices, financial condition, results of operations or cash flows. In addition, following periods of volatility in a company's securities, securities class action litigation against a company is sometimes instituted. If instituted against HP, this type of litigation could result in substantial costs and the diversion of management time and resources.

*Our revenue, cost of sales, and expenses may suffer if we cannot continue to license or enforce the intellectual property rights on which our businesses depend or if third parties assert that we violate their intellectual property rights.*

We rely upon patent, copyright, trademark and trade secret laws in the United States, similar laws in other countries, and agreements with our employees, customers, suppliers and other parties, to establish and maintain intellectual property rights in the products and services we sell, provide or otherwise use in our operations. However, any of our intellectual property rights could be challenged, invalidated, infringed or circumvented, or such intellectual property rights may not be sufficient to permit us to take advantage of current market trends or otherwise to provide competitive advantages, either of which could result in costly product redesign efforts, discontinuance of certain product offerings or other competitive harm. Further, the laws of certain countries do not protect proprietary rights to the same extent as the laws of the United States. Therefore, in certain jurisdictions we may be unable to protect our proprietary technology adequately against unauthorized third-party copying or use; this, too, could adversely affect our competitive position.

Because of the rapid pace of technological change in the information technology industry, much of our business and many of our products rely on key technologies developed or licensed by third parties. We may not be able to obtain or continue to obtain licenses and technologies from these third parties at all or on reasonable terms, or such third parties may demand cross-licenses to our intellectual property. In addition, it is possible that as a consequence of a merger or acquisition, third parties may obtain licenses to some of our intellectual property rights or our business may be subject to certain restrictions that were not in place prior to the transaction. Consequently, we may lose a competitive advantage with respect to these intellectual property rights or we may be required to enter into costly arrangements in order to terminate or limit these rights.

Third parties also may claim that we or customers indemnified by us are infringing upon their intellectual property rights. For example, individuals and groups frequently purchase intellectual property assets for the purpose of asserting claims of infringement and attempting to extract settlements from companies such as HP and their customers. The number of these claims has increased significantly in recent periods and may continue to increase in the future. If we cannot or do not license infringed intellectual property at all or on reasonable terms, or if we are required to substitute similar technology from another source, our operations could be adversely affected. Even if we believe that intellectual property claims are without merit, they can be time-consuming and costly to defend and may divert management's attention and resources away from our business. Claims of intellectual property infringement also might require us to redesign affected products, enter into costly settlement or license agreements, pay costly damage awards, or face a temporary or permanent injunction prohibiting us from importing, marketing or selling certain of our products. Even if we have an agreement to indemnify us against such costs, the indemnifying party may be unable or unwilling to uphold its contractual obligations to us.

Finally, our results of operations and cash flows have been and could continue to be affected in certain periods and on an ongoing basis by the imposition, accrual and payment of copyright levies or similar fees. In certain countries (primarily in Europe), proceedings are ongoing or have been concluded involving HP in which groups representing copyright owners sought to impose upon and collect from HP levies upon equipment (such as PCs, MFDs and printers) alleged to be copying devices under applicable laws. Other such groups have also sought to modify existing levy schemes to increase the amount of the levies that can be collected from HP. Other countries that have not imposed levies on these types of devices are expected to extend existing levy schemes, and countries that do not currently have levy schemes may decide to impose copyright levies on these types of devices. The total amount of the copyright levies will depend on the types of products determined to be subject to the levy, the number of units of those products sold during the period covered by the levy, and the per unit fee for each type of product, all of which are affected by several factors, including the outcome of ongoing litigation involving HP and other industry participants and possible action by the legislative bodies in the applicable countries, and could be substantial. Consequently, the ultimate impact of these copyright levies or similar fees, and the ability of HP to recover such amounts through increased prices, remains uncertain.

*Due to the international nature of our business, political or economic changes or other factors could harm our future revenue, costs and expenses and financial condition.*

Sales outside the United States make up approximately 65% of our net revenue. In addition, an increasing portion of our business activity is being conducted in emerging markets, including Brazil, Russia, India and China. Our future revenue, gross margin, expenses and financial condition could suffer due to a variety of international factors, including:

- ongoing instability or changes in a country's or region's economic or political conditions, including inflation, recession, interest rate fluctuations and actual or anticipated military or political conflicts;

- longer collection cycles and financial instability among customers;
- trade regulations and procedures and actions affecting production, pricing and marketing of products;
- local labor conditions and regulations, including local labor issues faced by specific HP suppliers and OMs;
- managing a geographically dispersed workforce;
- changes in the regulatory or legal environment;
- differing technology standards or customer requirements;
- import, export or other business licensing requirements or requirements relating to making foreign direct investments, which could increase our cost of doing business in certain jurisdictions, prevent us from shipping products to particular countries or markets, affect our ability to obtain favorable terms for components, increase our operating costs or lead to penalties or restrictions;
- difficulties associated with repatriating cash generated or held abroad in a tax-efficient manner and changes in tax laws; and
- fluctuations in freight costs, limitations on shipping and receiving capacity, and other disruptions in the transportation and shipping infrastructure at important geographic points of exit and entry for our products and shipments.

The factors described above also could disrupt our product and component manufacturing and key suppliers located outside of the United States. For example, we rely on manufacturers in Taiwan for the production of notebook computers and other suppliers in Asia for product assembly and manufacture.

As approximately 65% of our sales are from countries outside of the United States, other currencies, including the euro, the British pound, Chinese yuan renminbi and the Japanese yen, can have an impact on HP's results (expressed in U.S. dollars). In particular, the uncertainty with respect to the ability of certain European countries to continue to service their sovereign debt obligations and the related European financial restructuring efforts may cause the value of the euro to fluctuate. Currency variations also contribute to variations in sales of products and services in impacted jurisdictions. For example, in the event that one or more European countries were to replace the euro with another currency, HP sales into such countries, or into Europe generally, would likely be adversely affected until stable exchange rates are established. Accordingly, fluctuations in foreign currency rates, most notably the strengthening of the dollar against the euro, could adversely affect our revenue growth in future periods. In addition, currency variations can adversely affect margins on sales of our products in countries outside of the United States and margins on sales of products that include components obtained from suppliers located outside of the United States. We use a combination of forward contracts and options designated as cash flow hedges to protect against foreign currency exchange rate risks. The effectiveness of our hedges depends on our ability to accurately forecast future cash flows, which is particularly difficult during periods of uncertain demand for our products and services and highly volatile exchange rates. As a result, we could incur significant losses from our hedging activities if our forecasts are incorrect. In addition, our hedging activities may be ineffective or may not offset any or more than a portion of the adverse financial impact resulting from currency variations. Gains or losses associated with hedging activities also may impact our revenue and to a lesser extent our cost of sales and financial condition.

In many foreign countries, particularly in those with developing economies, it is common to engage in business practices that are prohibited by laws and regulations applicable to us, such as the Foreign Corrupt Practices Act. For example, as discussed in Note 18 to the Consolidated Financial Statements,

the German Public Prosecutor's Office, the U.S. Department of Justice and the SEC have been investigating allegations that certain current and former employees of HP engaged in bribery, embezzlement and tax evasion or were involved in kickbacks or other improper payments. Although we implement policies and procedures designed to facilitate compliance with these laws, our employees, contractors and agents, as well as those companies to which we outsource certain of our business operations, may take actions in violation of our policies. Any such violation, even if prohibited by our policies, could have an adverse effect on our business and reputation.

*If we fail to manage the distribution of our products and services properly, our revenue, gross margin and profitability could suffer.*

We use a variety of distribution methods to sell our products and services, including third-party resellers and distributors and both direct and indirect sales to both enterprise accounts and consumers. Successfully managing the interaction of our direct and indirect channel efforts to reach various potential customer segments for our products and services is a complex process. Moreover, since each distribution method has distinct risks and gross margins, our failure to implement the most advantageous balance in the delivery model for our products and services could adversely affect our revenue and gross margins and therefore our profitability. Other distribution risks are described below.

- Our financial results could be materially adversely affected due to channel conflicts or if the financial conditions of our channel partners were to weaken.

Our future operating results may be adversely affected by any conflicts that might arise between our various sales channels, the loss or deterioration of any alliance or distribution arrangement or the loss of retail shelf space. Moreover, some of our wholesale and retail distributors may have insufficient financial resources and may not be able to withstand changes in business conditions, including economic weakness and industry consolidation. Many of our significant distributors operate on narrow product margins and have been negatively affected by business pressures. Considerable trade receivables that are not covered by collateral or credit insurance are outstanding with our distribution and retail channel partners. Revenue from indirect sales could suffer, and we could experience disruptions in distribution if our distributors' financial conditions, abilities to borrow funds in the credit markets or operations weaken.

- Our inventory management is complex as we continue to sell a significant mix of products through distributors.

We must manage inventory effectively, particularly with respect to sales to distributors, which involves forecasting demand and pricing issues. Distributors may increase orders during periods of product shortages, cancel orders if their inventory is too high or delay orders in anticipation of new products. Distributors also may adjust their orders in response to the supply of our products and the products of our competitors and seasonal fluctuations in end-user demand. Our reliance upon indirect distribution methods may reduce visibility to demand and pricing issues, and therefore make forecasting more difficult. If we have excess or obsolete inventory, we may have to reduce our prices and write down inventory. Moreover, our use of indirect distribution channels may limit our willingness or ability to adjust prices quickly and otherwise to respond to pricing changes by competitors. We also may have limited ability to estimate future product rebate redemptions in order to price our products effectively.

*If we do not effectively manage our product and services transitions, our revenue may suffer.*

Many of the markets in which we compete are characterized by rapid technological advances in hardware performance and software features and functionality; frequent introduction of new products; short product life cycles; and continual improvement in product price characteristics relative to product performance. To maintain our competitive position in these markets, we must successfully develop and

introduce new products and services. Among the risks associated with the introduction of new products and services are delays in development or manufacturing, variations in costs, delays in customer purchases or reductions in price of existing products in anticipation of new introductions, difficulty in predicting customer demand for the new offerings and effectively managing inventory levels so that they are in line with anticipated demand, risks associated with customer qualification and evaluation of new products and the risk that new products may have quality or other defects or may not be supported adequately by application software. If we do not make an effective transition from existing products and services to future offerings, our revenue may decline.

Our revenue and gross margin also may suffer due to the timing of product or service introductions by our suppliers and competitors. This is especially challenging when a product has a short life cycle or a competitor introduces a new product just before our own product introduction. Furthermore, sales of our new products and services may replace sales, or result in discounting of some of our current offerings, offsetting the benefit of even a successful introduction. There also may be overlaps in the current products and services of HP and portfolios acquired through mergers and acquisitions that we must manage. In addition, it may be difficult to ensure performance of new customer contracts in accordance with our revenue, margin and cost estimates and to achieve operational efficiencies embedded in our estimates. Given the competitive nature of our industry, if any of these risks materializes, future demand for our products and services and our results of operations may suffer.

*Our revenue and profitability could suffer if we do not manage the risks associated with our IT services business properly.*

The size and significance of the IT services portion of our business have increased in recent periods. The risks that accompany that business differ from those of our other businesses and include the following:

- The pricing and other terms of some of our IT services agreements, particularly our long-term IT outsourcing services agreements, require us to make estimates and assumptions at the time we enter into these contracts that could differ from actual results. Any increased or unexpected costs or unanticipated delays in connection with the performance of these engagements, including delays caused by factors outside our control, could make these agreements less profitable or unprofitable, which would have an adverse affect on the profit margin of our IT services business.
- Some of our IT services agreements require significant investment in the early stages that is expected to be recovered through billings over the life of the agreement. These agreements often involve the construction of new IT systems and communications networks and the development and deployment of new technologies. Substantial performance risk exists in each agreement with these characteristics, and some or all elements of service delivery under these agreements are dependent upon successful completion of the development, construction and deployment phases. Any failure to perform satisfactorily under these agreements may expose us to legal liability, result in the loss of customers and harm our reputation, which could decrease the revenues and profitability of our IT services business.
- Some of our outsourcing services agreements contain pricing provisions that permit a client to request a benchmark study by a mutually acceptable third party. The benchmarking process typically compares the contractual price of our services against the price of similar services offered by other specified providers in a peer comparison group, subject to agreed upon adjustment and normalization factors. Generally, if the benchmarking study shows that our pricing has a difference outside a specified range, and the difference is not due to the unique requirements of the client, then the parties will negotiate in good faith any appropriate

adjustments to the pricing. This may result in the reduction of our rates for the benchmarked services performed after the implementation of those pricing adjustments, which could decrease the revenues and profitability of our IT services business.

*If we fail to comply with our customer contracts or government contracting regulations, our revenue could suffer.*

Our contracts with our customers may include unique and specialized performance requirements. In particular, our contracts with federal, state, provincial and local governmental customers are subject to various procurement regulations, contract provisions and other requirements relating to their formation, administration and performance. Any failure by us to comply with the specific provisions in our customer contracts or any violation of government contracting regulations could result in the imposition of various civil and criminal penalties, which may include termination of contracts, forfeiture of profits, suspension of payments and, in the case of our government contracts, fines and suspension from future government contracting. In addition, we have in the past been, and may in the future be, subject to *qui tam* litigation brought by private individuals on behalf of the government relating to our government contracts, which could include claims for up to treble damages. Further, any negative publicity related to our customer contracts or any proceedings surrounding them, regardless of its accuracy, may damage our business by affecting our ability to compete for new contracts. If our customer contracts are terminated, if we are suspended or disbarred from government work, or if our ability to compete for new contracts is adversely affected, we could suffer a reduction in expected revenue.

*Failure to maintain our credit ratings could adversely affect our liquidity, capital position, borrowing costs and access to capital markets.*

Our credit risk is evaluated by three independent rating agencies. Two of those rating agencies, Standard & Poor's Ratings Services and Fitch Ratings Services, downgraded our ratings on November 30 and December 2, 2011, respectively. Our credit ratings remain under negative outlook by Fitch Ratings Services and have been under review for possible downgrade by Moody's Investors Service since October 28, 2011. These downgrades have increased the cost of borrowing under our credit facilities, have reduced market capacity for our commercial paper, and may require the posting of additional collateral under some of our derivative contracts. There can be no assurance that we will be able to maintain our current credit ratings, and any additional actual or anticipated changes or downgrades in our credit ratings, including any announcement that our ratings are under further review for a downgrade, may further impact us in a similar manner and may have a negative impact on our liquidity, capital position and access to capital markets.

*We make estimates and assumptions in connection with the preparation of HP's Consolidated Financial Statements, and any changes to those estimates and assumptions could adversely affect our results of operations.*

In connection with the preparation of HP's Consolidated Financial Statements, we use certain estimates and assumptions based on historical experience and other factors. Our most critical accounting estimates are described in "Management's Discussion and Analysis of Financial Condition and Results of Operations" in this report. In addition, as discussed in Note 18 to the Consolidated Financial Statements, we make certain estimates, including decisions related to provisions for legal proceedings and other contingencies. While we believe that these estimates and assumptions are reasonable under the circumstances, they are subject to significant uncertainties, some of which are beyond our control. Should any of these estimates and assumptions change or prove to have been incorrect, it could adversely affect our results of operations.

*Unanticipated changes in HP's tax provisions, the adoption of new tax legislation or exposure to additional tax liabilities could affect our profitability.*

We are subject to income and other taxes in the United States and numerous foreign jurisdictions. Our tax liabilities are affected by the amounts we charge for inventory, services, licenses, funding and other items in intercompany transactions. We are subject to ongoing tax audits in various jurisdictions. Tax authorities may disagree with our intercompany charges, cross-jurisdictional transfer pricing or other matters and assess additional taxes. We regularly assess the likely outcomes of these audits in order to determine the appropriateness of our tax provision. However, there can be no assurance that we will accurately predict the outcomes of these audits, and the amounts ultimately paid upon resolution of audits could be materially different from the amounts previously included in our income tax expense and therefore could have a material impact on our tax provision, net income and cash flows. In addition, our effective tax rate in the future could be adversely affected by changes to our operating structure, changes in the mix of earnings in countries with differing statutory tax rates, changes in the valuation of deferred tax assets and liabilities, changes in tax laws and the discovery of new information in the course of our tax return preparation process. In particular, the carrying value of deferred tax assets, which are predominantly in the United States, is dependent on our ability to generate future taxable income in the United States. In addition, President Obama's administration has announced proposals for other U.S. tax legislation that, if adopted, could adversely affect our tax rate. There are also other tax proposals that have been introduced, that are being considered, or that have been enacted by the United States Congress or the legislative bodies in foreign jurisdictions that could affect our tax rate, the carrying value of deferred tax assets, or our other tax liabilities. Any of these changes could affect our profitability.

*Our sales cycle makes planning and inventory management difficult and future financial results less predictable.*

In some of our segments, our quarterly sales often have reflected a pattern in which a disproportionate percentage of each quarter's total sales occurs towards the end of such quarter. This uneven sales pattern makes prediction of revenue, earnings, cash flow from operations and working capital for each financial period difficult, increases the risk of unanticipated variations in quarterly results and financial condition and places pressure on our inventory management and logistics systems. If predicted demand is substantially greater than orders, there will be excess inventory. Alternatively, if orders substantially exceed predicted demand, we may not be able to fulfill all of the orders received in the last few weeks of each quarter. Other developments late in a quarter, such as a systems failure, component pricing movements, component shortages or global logistics disruptions, could adversely impact inventory levels and results of operations in a manner that is disproportionate to the number of days in the quarter affected.

We experience some seasonal trends in the sale of our products that also may produce variations in quarterly results and financial condition. For example, sales to governments (particularly sales to the U.S. government) are often stronger in the third calendar quarter, consumer sales are often stronger in the fourth calendar quarter, and many customers whose fiscal and calendar years are the same spend their remaining capital budget authorizations in the fourth calendar quarter prior to new budget constraints in the first calendar quarter of the following year. European sales are often weaker during the summer months. Demand during the spring and early summer also may be adversely impacted by market anticipation of seasonal trends. Moreover, to the extent that we introduce new products in anticipation of seasonal demand trends, our discounting of existing products may adversely affect our gross margin prior to or shortly after such product launches. Typically, our third fiscal quarter is our weakest and our fourth fiscal quarter is our strongest. Many of the factors that create and affect seasonal trends are beyond our control.

*Any failure by us to execute on our strategy for operational efficiency successfully could result in total costs and expenses that are greater than expected.*

We have an operating framework that includes a disciplined focus on operational efficiency. As part of this framework, we have adopted several initiatives, including our ongoing initiative to transform our supply chain and leverage our corporate infrastructure and a more recent initiative to implement better tools, standardize key processes, integrate critical IT systems, minimize redundant or legacy systems and take other actions to improve our productivity, sales, forecasting and business decisions. We also implemented a multi-year restructuring plan in the third quarter of fiscal 2010 relating to our enterprise services business.

Our ability to achieve the anticipated cost savings and other benefits from these initiatives within the expected time frame is subject to many estimates and assumptions. These estimates and assumptions are subject to significant economic, competitive and other uncertainties, some of which are beyond our control. In addition, we are vulnerable to increased risks associated with implementing changes to our tools, processes and systems given our large portfolio of businesses, the broad range of geographic regions in which we and our customers and partners operate, and the number of acquisitions that HP has completed in recent years. There are also significant risks associated with our enterprise services workforce restructuring plan, including potential delays in the implementation of that plan in highly regulated locations outside of the United States, particularly in Europe and Asia, decreases in employee morale, and the failure to meet operational targets due to the loss of employees. If these estimates and assumptions are incorrect, if we are unsuccessful at implementing changes to our tools, processes and systems, if we experience delays, or if other unforeseen events occur, our business and results of operations could be adversely affected.

*In order to be successful, we must attract, retain, train, motivate, develop and transition key employees, and failure to do so could seriously harm us.*

In order to be successful, we must attract, retain, train, motivate, develop and transition qualified executives and other key employees, including those in managerial, technical, sales, marketing and IT support positions. Identifying, developing internally or hiring externally, training and retaining qualified executives, engineers, skilled solutions providers in the IT support business and qualified sales representatives are critical to our future, and competition for experienced employees in the IT industry can be intense. In order to attract and retain executives and other key employees in a competitive marketplace, we must provide a competitive compensation package, including cash and share-based compensation. Our share-based incentive awards include stock options, restricted stock units and performance-based restricted units, some of which contain conditions relating to HP's stock price performance and HP's long-term financial performance that make the future value of those awards uncertain. If the anticipated value of such share-based incentive awards does not materialize, if our share-based compensation otherwise ceases to be viewed as a valuable benefit, or if our total compensation package is not viewed as being competitive, our ability to attract, retain, and motivate executives and key employees could be weakened. The failure to successfully hire executives and key employees or the loss of any executives and key employees could have a significant impact on our operations. Further, changes in our management team may be disruptive to our business, and any failure to successfully transition and assimilate key new hires or promoted employees could adversely affect our business and results of operations.

*Terrorist acts, conflicts, wars and geopolitical uncertainties may seriously harm our business and revenue, costs and expenses and financial condition and stock price.*

Terrorist acts, conflicts or wars (wherever located around the world) may cause damage or disruption to HP, our employees, facilities, partners, suppliers, distributors, resellers or customers or adversely affect our ability to manage logistics, operate our transportation and communication systems

or conduct certain other critical business operations. The potential for future attacks, the national and international responses to attacks or perceived threats to national security, and other actual or potential conflicts or wars, including the military operations now being wound down in Iraq and the ongoing military operations in Afghanistan have created many economic and political uncertainties. In addition, as a major multinational company with headquarters and significant operations located in the United States, actions against or by the United States may impact our business or employees. Although it is impossible to predict the occurrences or consequences of any such events, they could result in a decrease in demand for our products, make it difficult or impossible to provide services or deliver products to our customers or to receive components from our suppliers, create delays and inefficiencies in our supply chain and result in the need to impose employee travel restrictions. We are predominantly uninsured for losses and interruptions caused by terrorist acts, conflicts and wars.

*Any failure by us to identify, manage, complete and integrate acquisitions, divestitures and other significant transactions successfully could harm our financial results, business and prospects, and the costs, expenses and other financial and operational effects associated with managing, completing and integrating acquisitions may result in financial results that are different than expected.*

As part of our business strategy, we frequently acquire complementary companies or businesses, divest non-core businesses or assets, enter into strategic alliances and joint ventures and make investments to further our business (collectively, “business combination and investment transactions”). In order to pursue this strategy successfully, we must identify suitable candidates for and successfully complete business combination and investment transactions, some of which may be large or complex, and manage post-closing issues such as the integration of acquired businesses, products or employees. We may not fully realize all of the anticipated benefits of any business combination and investment transaction, and the timeframe for achieving benefits of a business combination and investment transaction may depend partially upon the actions of employees, suppliers or other third parties. In addition, the pricing and other terms of our contracts for business combination and investment transactions require us to make estimates and assumptions at the time we enter into these contracts, and, during the course of our due diligence, we may not identify all of the factors necessary to estimate our costs accurately. Any increased or unexpected costs, unanticipated delays or failure to meet contractual obligations could make these transactions less profitable or unprofitable. Moreover, if we fail to identify and successfully complete business combination and investment transactions that further our strategic objectives, we may be required to expend resources to develop products and technology internally, we may be at a competitive disadvantage or we may be adversely affected by negative market perceptions, any of which could adversely affect our revenue, gross margin and profitability.

Integration issues are often complex, time-consuming and expensive and, without proper planning and implementation, could significantly disrupt our business. The challenges involved in integration include:

- combining product offerings and entering into new markets in which we are not experienced;
- convincing customers and distributors that the transaction will not diminish client service standards or business focus, preventing customers and distributors from deferring purchasing decisions or switching to other suppliers (which could result in our incurring additional obligations in order to address customer uncertainty), minimizing sales force attrition and coordinating sales, marketing and distribution efforts;
- consolidating and rationalizing corporate IT infrastructure, which may include multiple legacy systems from various acquisitions and integrating software code;
- minimizing the diversion of management attention from ongoing business concerns;

- persuading employees that business cultures are compatible, maintaining employee morale and retaining key employees, engaging with employee works councils representing an acquired company's non-U.S. employees, integrating employees into HP, correctly estimating employee benefit costs and implementing restructuring programs;
- coordinating and combining administrative, manufacturing, research and development and other operations, subsidiaries, facilities and relationships with third parties in accordance with local laws and other obligations while maintaining adequate standards, controls and procedures;
- achieving savings from supply chain integration; and
- managing integration issues shortly after or pending the completion of other independent transactions.

Managing business combination and investment transactions requires varying levels of management resources, which may divert our attention from other business operations. These business combination and investment transactions also have resulted, and in the future may result, in significant costs and expenses and charges to earnings, including those related to severance pay, early retirement costs, employee benefit costs, asset impairment charges, charges from the elimination of duplicative facilities and contracts, in-process research and development charges, inventory adjustments, assumed litigation and other liabilities, legal, accounting and financial advisory fees, and required payments to executive officers and key employees under retention plans. Moreover, HP has incurred and will incur additional depreciation and amortization expense over the useful lives of certain assets acquired in connection with business combination and investment transactions, and, to the extent that the value of goodwill or intangible assets with indefinite lives acquired in connection with a business combination and investment transaction becomes impaired, we may be required to incur additional material charges relating to the impairment of those assets. In order to complete an acquisition, we may issue common stock, potentially creating dilution for existing stockholders. We may also borrow to finance acquisitions, and the amount and terms of any potential future acquisition related or other borrowings, as well as other factors, could affect our liquidity and financial condition. In addition, HP's effective tax rate on an ongoing basis is uncertain, and business combination and investment transactions could adversely impact our effective tax rate. We also may experience risks relating to the challenges and costs of closing a business combination and investment transaction and the risk that an announced business combination and investment transaction may not close. As a result, any completed, pending or future transactions may contribute to financial results that differ from the investment community's expectations in a given quarter.

*Unforeseen environmental costs could impact our future net earnings.*

We are subject to various federal, state, local and foreign laws and regulations concerning environmental protection, including laws addressing the discharge of pollutants into the air and water, the management and disposal of hazardous substances and wastes, the cleanup of contaminated sites, the content of our products and the recycling, treatment and disposal of our products, including batteries. In particular, we face increasing complexity in our product design and procurement operations as we adjust to new and future requirements relating to the chemical and materials composition of our products, their safe use, the energy consumption associated with those products, climate change laws and regulations, and product take-back legislation. We could incur substantial costs, our products could be restricted from entering certain jurisdictions, and we could face other sanctions, if we were to violate or become liable under environmental laws or if our products become non-compliant with environmental laws. Our potential exposure includes fines and civil or criminal sanctions, third-party property damage, personal injury claims and clean up costs. Further, liability under some environmental laws relating to contaminated sites can be imposed retroactively, on a joint

and several basis, and without any finding of noncompliance or fault. The amount and timing of costs under environmental laws are difficult to predict.

*Some anti-takeover provisions contained in our certificate of incorporation and bylaws, as well as provisions of Delaware law, could impair a takeover attempt.*

We have provisions in our certificate of incorporation and bylaws, each of which could have the effect of rendering more difficult or discouraging an acquisition of HP deemed undesirable by our Board of Directors. These include provisions:

- authorizing blank check preferred stock, which HP could issue with voting, liquidation, dividend and other rights superior to our common stock;
- limiting the liability of, and providing indemnification to, HP's directors and officers;
- specifying that HP stockholders may take action only at a duly called annual or special meeting of stockholders and otherwise in accordance with our bylaws and limiting the ability of our stockholders to call special meetings;
- requiring advance notice of proposals by HP stockholders for business to be conducted at stockholder meetings and for nominations of candidates for election to our Board of Directors;
- requiring a vote by the holders of two-thirds of HP's outstanding shares to amend certain bylaws relating to HP stockholder meetings, the Board of Directors and indemnification; and
- controlling the procedures for conduct of HP Board and stockholder meetings and election, appointment and removal of HP directors.

These provisions, alone or together, could deter or delay hostile takeovers, proxy contests and changes in control or management of HP. As a Delaware corporation, HP also is subject to provisions of Delaware law, including Section 203 of the Delaware General Corporation Law, which prevents some stockholders from engaging in certain business combinations without approval of the holders of substantially all of HP's outstanding common stock.

Any provision of our certificate of incorporation or bylaws or Delaware law that has the effect of delaying or deterring a change in control of HP could limit the opportunity for our stockholders to receive a premium for their shares of HP common stock and also could affect the price that some investors are willing to pay for HP common stock.

#### **ITEM 1B. Unresolved Staff Comments.**

Not applicable.

#### **ITEM 2. Properties.**

As of October 31, 2011, we owned or leased a total of approximately 70 million square feet of space worldwide. We owned 47% of this space and leased the remaining 53%. Included in these amounts are 12 million square feet of vacated space, of which 2 million square feet is leased to non-HP interests. We believe that our existing properties are in good condition and are suitable for the conduct of our business.

As of October 31, 2011, HP core data centers, manufacturing plants, research and development facilities, and warehouse operations occupied 27 million square feet. We own 53% of our data center, manufacturing, research and development, and warehouse space and lease the remaining 47%. The remainder of our space is used for administrative and support activities and occupies 31 million square feet. We own 39% of our administrative and support space and lease the remaining 61%. As of

October 31, 2011, we have largely completed our plan to reduce our real estate costs and increase our productive utilization by consolidating into several hundred HP core real estate locations worldwide.

As mentioned above in Item 1. Business, we have seven business segments: PSG, Services, IPG, ESSN, HP Software, HPFS and Corporate Investments. Because of the interrelation of these segments, a majority of these segments use substantially all of the properties at least in part, and we retain the flexibility to use each of the properties in whole or in part for each of the segments.

### **Principal Executive Offices**

Our principal executive offices, including our global headquarters, are located at 3000 Hanover Street, Palo Alto, California, United States of America.

### **Headquarters of Geographic Operations**

The locations of our headquarters of geographic operations at October 31, 2011 were as follows:

| <i>Americas</i>        | <i>Europe, Middle East, Africa</i> | <i>Asia Pacific</i> |
|------------------------|------------------------------------|---------------------|
| Houston, United States | Geneva, Switzerland                | Singapore           |
| Miami, United States   |                                    | Tokyo, Japan        |
| Mississauga, Canada    |                                    |                     |

### **Product Development and Manufacturing**

The locations of our major product development, manufacturing, and HP Labs at October 31, 2011 were as follows:

| <i>Americas</i>   | <i>Europe, Middle East, Africa</i>         | <i>Hewlett-Packard Laboratories</i> |
|---|--|-------------------------------------|
| Cupertino, Roseville, San Diego, and Woodland, California | Leixlip, Ireland                           | Bangalore, India                    |
| Houston, Texas  | Kiryat-Gat, Nes Ziona, and Netanya, Israel | Beijing, China                      |
| Corvallis, Oregon   | Erskine, United Kingdom                    | Bristol, United Kingdom             |
| Aguadilla, Puerto Rico                                    | Sant Cugat del Valles, Spain               | Fusionopolis, Singapore             |
| Indianapolis, Indiana                                     |  | Haifa, Israel                       |
| Andover, Massachusetts                                    | <i>Asia Pacific</i>                        | Palo Alto, United States            |
| Boise, Idaho  | Singapore                                  | St. Petersburg, Russia              |
| LaVergne, Tennessee                                       | ChongQing and Shanghai, China              |                                     |
| Vancouver, Washington                                     | Udham Singh Nagar, India                   |                                     |
| Ft Collins, Colorado                                      | Tokyo, Japan                               |                                     |
| Sandston, Virginia  |  |                                     |

### **ITEM 3. Legal Proceedings.**

Information with respect to this item may be found in Note 18 to the Consolidated Financial Statements in Item 8, which is incorporated herein by reference.

## PART II

### ITEM 5. Market for Registrant's Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities.

Information regarding the market prices of HP common stock and the markets for that stock may be found in the "Quarterly Summary" in Item 8 and on the cover page of this Annual Report on Form 10-K, respectively, which are incorporated herein by reference. We have declared and paid cash dividends each fiscal year since 1965. In fiscal 2011, we declared dividends of \$0.16 per share and \$0.24 per share in the first and third quarters, respectively, and paid dividends of \$0.08 per share in each of the first and second quarters and \$0.12 per share in each of the third and fourth quarters. In fiscal 2010, we declared dividends of \$0.16 per share in the first and third quarters and paid dividends of \$0.08 per share in each quarter. As of November 30, 2011, there were approximately 111,200 stockholders of record. Additional information concerning dividends may be found in "Selected Financial Data" in Item 6 and in Item 8, which are incorporated herein by reference.

#### Recent Sales of Unregistered Securities

There were no unregistered sales of equity securities in fiscal 2011.

#### Issuer Purchases of Equity Securities

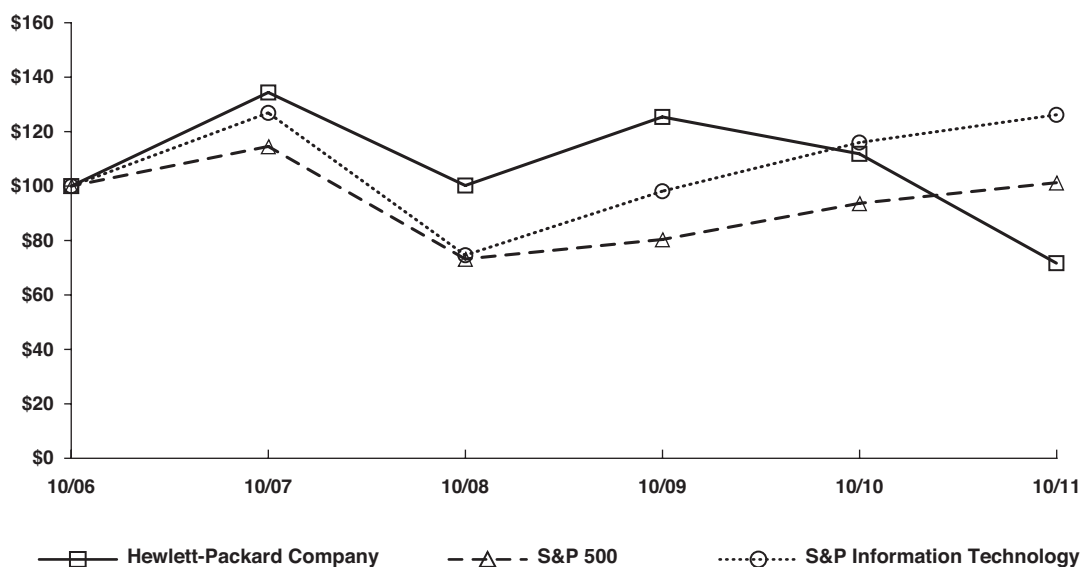
| Period                     | Total Number<br>of Shares<br>Purchased | Average<br>Price Paid<br>per Share     | Total Number of<br>Shares Purchased<br>as Part of Publicly<br>Announced<br>Plans or<br>Programs | Approximate<br>Dollar Value of Shares<br>that May Yet Be<br>Purchased under the<br>Plans or Programs |
|----------------------------|--|--|---|--|
|                            |  | In thousands, except per share amounts |   |  |
| <b>Month #1</b>            |  |  |   |  |
| (August 2011) . . . . .    | 10,074                                 | \$31.51                                | 10,074  | \$10,977,582   |
| <b>Month #2</b>            |  |  |   |  |
| (September 2011) . . . . . | 7,088                                  | \$25.76                                | 7,088   | \$10,795,008   |
| <b>Month #3</b>            |  |  |   |  |
| (October 2011) . . . . .   | —                                      | —                                      | —   | \$10,795,008   |
| <b>Total</b> . . . . .     | <u>17,162</u>                          | \$29.13                                | <u>17,162</u>   |  |

HP repurchased shares in the fourth quarter of fiscal 2011 under an ongoing program to manage the dilution created by shares issued under employee stock plans as well as to repurchase shares opportunistically. This program, which does not have a specific expiration date, authorizes repurchases in the open market or in private transactions. All shares repurchased in the fourth quarter of fiscal 2011 were purchased in open market transactions.

As of October 31, 2011, HP had remaining authorization of \$10.8 billion for future share repurchases, including \$0.8 billion remaining under the \$10.0 billion repurchase authorization approved by HP's Board of Directors on August 29, 2010 and \$10.0 billion under the additional repurchase authorization approved on July 21, 2011.

## Stock Performance Graph and Cumulative Total Return

The graph below shows the cumulative total stockholder return assuming the investment of \$100 on the date specified (and the reinvestment of dividends thereafter) in each of HP common stock, the S&P 500 Index, and the S&P Information Technology Index.<sup>(1)</sup> The comparisons in the graph below are based upon historical data and are not indicative of, or intended to forecast, future performance of our common stock.



|                                      | 10/06  | 10/07  | 10/08  | 10/09  | 10/10  | 10/11  |
|--------------------------------------|--------|--------|--------|--------|--------|--------|
| Hewlett-Packard Company . . . . .    | 100.00 | 134.39 | 100.21 | 125.40 | 111.85 | 71.69  |
| S&P 500 . . . . .                    | 100.00 | 114.56 | 73.21  | 80.38  | 93.66  | 101.24 |
| S&P Information Technology . . . . . | 100.00 | 126.90 | 74.61  | 98.11  | 116.00 | 126.18 |

<sup>(1)</sup> The stock performance graph does not include HP's peer group because peer group information is represented and included in the S&P Information Technology Index.

**ITEM 6. Selected Financial Data.**

The information set forth below is not necessarily indicative of results of future operations and should be read in conjunction with Item 7, “Management’s Discussion and Analysis of Financial Condition and Results of Operations,” and the Consolidated Financial Statements and notes thereto included in Item 8, “Financial Statements and Supplementary Data,” of this Form 10-K, which are incorporated herein by reference, in order to understand further the factors that may affect the comparability of the financial data presented below.

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Selected Financial Data**

|   | For the fiscal years ended October 31 |           |           |           |           |
|---|---------------------------------------|-----------|-----------|-----------|-----------|
|   | 2011                                  | 2010      | 2009      | 2008      | 2007      |
|   | In millions, except per share amounts |           |           |           |           |
| Net revenue . . . . .                             | \$127,245                             | \$126,033 | \$114,552 | \$118,364 | \$104,286 |
| Earnings from operations <sup>(1)</sup> . . . . . | \$ 9,677                              | \$ 11,479 | \$ 10,136 | \$ 10,473 | \$ 8,719  |
| Net earnings . . . . .                            | \$ 7,074                              | \$ 8,761  | \$ 7,660  | \$ 8,329  | \$ 7,264  |
| Net earnings per share                            |                                       |           |           |           |           |
| Basic . . . . .                                   | \$ 3.38                               | \$ 3.78   | \$ 3.21   | \$ 3.35   | \$ 2.76   |
| Diluted . . . . .                                 | \$ 3.32                               | \$ 3.69   | \$ 3.14   | \$ 3.25   | \$ 2.68   |
| Cash dividends declared per share . . . . .       | \$ 0.40                               | \$ 0.32   | \$ 0.32   | \$ 0.32   | \$ 0.32   |
| At year-end:                                      |                                       |           |           |           |           |
| Total assets . . . . .                            | \$129,517                             | \$124,503 | \$114,799 | \$113,331 | \$ 88,699 |
| Long-term debt . . . . .                          | \$ 22,551                             | \$ 15,258 | \$ 13,980 | \$ 7,676  | \$ 4,997  |

<sup>(1)</sup> Earnings from operations include the following items, which may materially affect the comparability of the earnings data presented:

|  | 2011           | 2010           | 2009           | 2008           | 2007          |
|--|----------------|----------------|----------------|----------------|---------------|
|  | In millions    |                |                |                |               |
| Amortization of purchased intangible assets . . . . .            | \$1,607        | \$1,484        | \$1,578        | \$1,012        | \$ 973        |
| Impairment of goodwill and purchased intangible assets . . . . . | 885            | —              | —              | —              | —             |
| webOS device business wind down . . . . .                        | 755            | —              | —              | —              | —             |
| Restructuring charges . . . . .                                  | 645            | 1,144          | 640            | 270            | 387           |
| Pension curtailments and pension settlements, net . . . .        | —              | —              | —              | —              | (517)         |
| Acquisition-related charges . . . . .                            | 182            | 293            | 242            | 41             | —             |
| Total charges before taxes . . . . .                             | <u>\$4,074</u> | <u>\$2,921</u> | <u>\$2,460</u> | <u>\$1,323</u> | <u>\$ 843</u> |
| Total charges, net of taxes . . . . .                            | <u>\$3,130</u> | <u>\$2,105</u> | <u>\$1,733</u> | <u>\$ 973</u>  | <u>\$ 690</u> |

## ITEM 7. Management's Discussion and Analysis of Financial Condition and Results of Operations.

### HEWLETT-PACKARD COMPANY AND SUBSIDIARIES

#### Management's Discussion and Analysis of Financial Condition and Results of Operations

*The following discussion should be read in conjunction with the Consolidated Financial Statements and the related notes that appear elsewhere in this document.*

#### OVERVIEW

We are a leading global provider of products, technologies, software, solutions and services to individual consumers, small- and medium-sized businesses, and large enterprises, including customers in the government, health and education sectors. Our offerings span:

- personal computing and other access devices;
- multi-vendor customer services, including infrastructure technology and business process outsourcing, technology support and maintenance, application development and support services and consulting and integration services;
- imaging and printing-related products and services; and
- enterprise information technology infrastructure, including enterprise storage and server technology, networking products and solutions, IT management software, information management solutions and security intelligence/risk management solutions.

We have seven business segments for financial reporting purposes: the Personal Systems Group ("PSG"), Services, the Imaging and Printing Group ("IPG"), Enterprise Servers, Storage and Networking ("ESSN"), HP Software, HP Financial Services ("HPFS") and Corporate Investments.

Our strategy and operations are currently focused on the following initiatives:

##### *Strategic Focus*

The core of our business is our hardware products, which include our PC, server, storage, networking, and imaging and printing products. Our software business provides enterprise IT management software, information management solutions and security intelligence/risk management solutions delivered in the form of traditional software licenses or as software-as-a-service that allow us to differentiate our hardware products and deploy them in a manner that helps our customers solve problems and meets our customers' needs to manage their infrastructure, operations, application life cycles, application quality and security, business processes, and structured and unstructured data. Our Converged Infrastructure portfolio of servers, storage and networking combined with our Cloud Service Automation software suite enables enterprise and service provider clients to deliver infrastructure, platform and software-as-a-service in a private, public or hybrid cloud environment. Layered on top of our hardware and software businesses is our services business, which provides opportunities to drive usage of HP products and solutions, enables us to implement and manage all the technologies upon which our customers rely, and gives us a platform to be more solution-oriented and a better strategic partner with our customers.

##### *Leveraging our Portfolio and Scale*

We offer one of the IT industry's broadest portfolios of products and services, and we leverage that portfolio to our strategic advantage. For example, we are able to provide servers, storage and networking products packaged with services that can be delivered to customers in the manner of their

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choosing, be it in-house, outsourced as a service via the Internet or via a hybrid environment. Our portfolio of management software completes the package by allowing our customers to manage their IT operations in an efficient and cost-effective manner. In addition, we are working to optimize our supply chain by eliminating complexity, reducing fixed costs, and leveraging our scale to ensure the availability of components at favorable prices even during shortages. We are also expanding our use of industry standard components in our enterprise products to further leverage our scale.

*Investing in our Business*

We are investing in our business to strengthen our position in our core markets and accelerate growth in adjacent markets in anticipation of market trends, such as cloud computing, unstructured data, data center consolidation and automation, digitization, analytics and IT security. We are also creating innovative new products and developing new channels to connect with our customers. In addition, we have been making focused investments to strengthen our portfolio of products and services that we can offer to our customers, both through organic investments as well as through acquisitions. These investments will allow us to expand in higher margin and higher growth industry segments and further strengthen our portfolio of hardware, software and services.

*Driving Operational Effectiveness*

We are continuing to work to optimize operational effectiveness across the company. Operational effectiveness remains critical to the success of HP, and we are implementing efficiency, productivity and quality initiatives throughout the company. For example, we are continuing to execute our ongoing initiatives to transform our supply chain and leverage our corporate infrastructure. We have also adopted an initiative to implement better tools, standardize key processes, integrate critical IT systems, minimize redundant or legacy systems and take other actions to improve our productivity, sales, forecasting and business decisions. In addition, we are continuing to implement the multi-year restructuring plan announced in June 2010 relating to our enterprise services business. See Note 8 to the Consolidated Financial Statements in Item 8 for further discussion of this restructuring plan and the associated restructuring charges.

The following provides an overview of our key fiscal 2011 financial metrics:

|   | <b>HP<sup>(1)</sup><br/>Consolidated</b>     | <b>PSG</b> | <b>Services</b> | <b>IPG</b> | <b>ESSN</b> | <b>HP<br/>Software</b> | <b>HPFS</b> |
|---|--|------------|-----------------|------------|-------------|------------------------|-------------|
|   | <b>In millions, except per share amounts</b> |            |                 |            |             |                        |             |
| Net revenue . . . . .   | \$127,245                                    | \$39,574   | \$35,954        | \$25,783   | \$22,241    | \$3,217                | \$3,596     |
| Year-over-year net revenue % increase<br>(decrease) . . . . . | 1.0%   | (2.9)%     | 1.2%            | 0.1%       | 9.3%        | 17.9%                  | 18.0%       |
| Earnings from operations . . . . .                            | \$ 9,677                                     | \$ 2,350   | \$ 5,149        | \$ 3,973   | \$ 3,026    | \$ 698                 | \$ 348      |
| Earnings from operations as a % of net<br>revenue . . . . .   | 7.6%   | 5.9%       | 14.3%           | 15.4%      | 13.6%       | 21.7%                  | 9.7%        |
| Net earnings . . . . .  | \$ 7,074                                     |            |                 |            |             |                        |             |
| Net earnings per share  |  |            |                 |            |             |                        |             |
| Basic . . . . .   | \$ 3.38                                      |            |                 |            |             |                        |             |
| Diluted . . . . .   | \$ 3.32                                      |            |                 |            |             |                        |             |

<sup>(1)</sup> Includes Corporate Investments and eliminations.

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Cash and cash equivalents at October 31, 2011 totaled \$8.0 billion, a decrease of \$2.9 billion from the October 31, 2010 balance of \$10.9 billion. The decrease for fiscal 2011 was due primarily to \$10.5 billion of net cash paid for business acquisitions, \$10.1 billion of cash used to repurchase common stock and \$3.5 billion net investment in property, plant and equipment, the effect of which was partially offset by \$12.6 billion of cash provided from operations and \$8.3 billion from the net issuance of debt.

We intend the discussion of our financial condition and results of operations that follows to provide information that will assist in understanding our Consolidated Financial Statements, the changes in certain key items in those financial statements from year to year, and the primary factors that accounted for those changes, as well as how certain accounting principles, policies and estimates affect our Consolidated Financial Statements.

The discussion of results of operations at the consolidated level is followed by a more detailed discussion of results of operations by segment.

For a further discussion of trends, uncertainties and other factors that could impact our operating results, see the section entitled "Risk Factors" in Item 1A, which is incorporated herein by reference.

**CRITICAL ACCOUNTING POLICIES AND ESTIMATES**

*General*

The Consolidated Financial Statements of HP are prepared in accordance with U.S. generally accepted accounting principles ("GAAP"), which require management to make estimates, judgments and assumptions that affect the reported amounts of assets, liabilities, net revenue and expenses, and the disclosure of contingent assets and liabilities. Management bases its estimates on historical experience and on various other assumptions that it believes to be reasonable under the circumstances, the results of which form the basis for making judgments about the carrying values of assets and liabilities that are not readily apparent from other sources. Senior management has discussed the development, selection and disclosure of these estimates with the Audit Committee of HP's Board of Directors. Management believes that the accounting estimates employed and the resulting balances are reasonable; however, actual results may differ from these estimates under different assumptions or conditions.

The summary of significant accounting policies is included in Note 1 to the Consolidated Financial Statements in Item 8, which is incorporated herein by reference. An accounting policy is deemed to be critical if it requires an accounting estimate to be made based on assumptions about matters that are highly uncertain at the time the estimate is made, if different estimates reasonably could have been used, or if changes in the estimate that are reasonably possible could materially impact the financial statements. Management believes the following critical accounting policies reflect the significant estimates and assumptions used in the preparation of the Consolidated Financial Statements.

*Revenue Recognition*

We enter into contracts to sell our products and services, and, while the majority of our sales agreements contain standard terms and conditions, there are agreements that contain multiple elements or non-standard terms and conditions. As a result, significant contract interpretation is sometimes required to determine the appropriate accounting, including whether the deliverables specified in a multiple element arrangement should be treated as separate units of accounting for revenue recognition purposes, and, if so, how the price should be allocated among the elements and when to recognize

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revenue for each element. We recognize revenue for delivered elements as separate units of accounting only when the delivered elements have standalone value, uncertainties regarding customer acceptance are resolved and there are no customer-negotiated refund or return rights for the delivered elements. For elements with no standalone value, we recognize revenue consistent with the pattern of the associated deliverables. If the arrangement includes a customer-negotiated refund or return right relative to the delivered item and the delivery and performance of the undelivered item is considered probable and substantially in our control, the delivered element constitutes a separate unit of accounting. Changes in the allocation of the sales price between elements may impact the timing of revenue recognition but will not change the total revenue recognized on the contract.

We recognize revenue as work progresses on certain fixed-price contracts, such as consulting arrangements. Using a proportional performance method, we estimate the total expected labor costs in order to determine the amount of revenue earned to date. We follow this basis because reasonably dependable estimates of the labor costs applicable to various stages of a contract can be made. Total contract profit is subject to revisions throughout the life of the contract. We record changes in revenue to income, as a result of revisions to cost estimates, in the period in which the facts that give rise to the revision become known.

We recognize revenue on certain design and build (design, development and/or constructions of software and/or systems) projects using the percentage-of-completion method. We use the cost-to-cost method of measurement towards completion as determined by the percentage of cost incurred to date to the total estimated costs of the project. In circumstances when reasonable and reliable cost estimates for a project cannot be made, we recognize revenue using the completed contract method.

We record estimated reductions to revenue for customer and distributor programs and incentive offerings, including price protection, promotions, other volume-based incentives and expected returns. Future market conditions and product transitions may require us to take actions to increase customer incentive offerings, possibly resulting in an incremental reduction of revenue at the time the incentive is offered. Additionally, certain incentive programs require us to estimate, based on historical experience and the specific terms and conditions of the incentive, the number of customers who will actually redeem the incentive.

Under our revenue recognition policies, we establish the selling prices used for each deliverable based on the vendor-specific objective evidence ("VSOE"), if available, third-party evidence, if VSOE is not available, or estimated selling price if neither VSOE nor third-party evidence is available. We establish VSOE of selling price using the price charged for a deliverable when sold separately and, in rare instances, using the price established by management having the relevant authority. Third-party evidence of selling price is established by evaluating largely similar and interchangeable competitor products or services in standalone sales to similarly situated customers. The best estimate of selling price ("ESP") is established considering internal factors such as margin objectives, pricing practices and controls, customer segment pricing strategies and the product life cycle. Consideration is also given to market conditions such as competitor pricing strategies and industry technology life cycles. When determining ESP, we apply management judgment to establish margin objectives and pricing strategies and to evaluate market conditions and product life cycles. We may modify or develop new go-to-market practices in the future. As these go-to-market strategies evolve, we may modify our pricing practices in the future, which may result in changes in selling prices, impacting both VSOE and ESP. The aforementioned factors may result in a different allocation of revenue to the deliverables in multiple element arrangements from the current fiscal year, which may change the pattern and timing of

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revenue recognition for these elements but will not change the total revenue recognized for the arrangement.

*Warranty Provision*

We provide for the estimated cost of product warranties at the time we recognize revenue. We evaluate our warranty obligations on a product group basis. Our standard product warranty terms generally include post-sales support and repairs or replacement of a product at no additional charge for a specified period of time. While we engage in extensive product quality programs and processes, including actively monitoring and evaluating the quality of our component suppliers, we base our estimated warranty obligation upon warranty terms, ongoing product failure rates, repair costs, product call rates, average cost per call, and current period product shipments. If actual product failure rates, repair rates or any other post sales support costs were to differ from our estimates, we would be required to make revisions to the estimated warranty liability. Warranty terms generally range from 90 days to three years for parts and labor, depending upon the product. Over the last three fiscal years, the annual warranty provision has averaged approximately 3.3% of annual net product revenue, while actual annual warranty costs have experienced favorable trends and averaged approximately 3.2% of annual net product revenue.

*Business Combinations*

We allocate the fair value of purchase consideration to the tangible assets acquired, liabilities assumed and intangible assets acquired, including in-process research and development ("IPR&D"), based on their estimated fair values. The excess of the fair value of purchase consideration over the fair values of these identifiable assets and liabilities is recorded as goodwill. We engage independent third-party appraisal firms to assist us in determining the fair values of assets acquired and liabilities assumed. Such valuations require management to make significant estimates and assumptions, especially with respect to intangible assets.

Critical estimates in valuing certain intangible assets include but are not limited to future expected cash flows from customer contracts, customer lists, distribution agreements, and acquired developed technologies and patents; expected costs to develop IPR&D into commercially viable products and estimating cash flows from projects when completed; brand awareness and market position, as well as assumptions about the period of time the brand will continue to be used in our product portfolio; and discount rates. Management's estimates of fair value are based upon assumptions believed to be reasonable, but which are inherently uncertain and unpredictable and, as a result, actual results may differ from estimates.

Other estimates associated with the accounting for acquisitions may change as additional information becomes available regarding the assets acquired and liabilities assumed, as more fully discussed in Note 6 to the Consolidated Financial Statements in Item 8, which is incorporated herein by reference.

*Valuation of Goodwill and Purchased Intangible Assets*

We review goodwill and purchased intangible assets with indefinite lives for impairment annually and whenever events or changes in circumstances indicate the carrying value of an asset may not be recoverable. The provisions of the accounting standard for goodwill and other intangibles require that we perform a two-step impairment test on goodwill. In the first step, we compare the fair value of each

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reporting unit to its carrying value. In general, our reporting units are consistent with the reportable segments identified in Note 19 to the Consolidated Financial Statements in Item 8, which is incorporated herein by reference. However, for the webOS business within Corporate Investments, the reporting unit is one step below the segment level. We determine the fair value of our reporting units based on a weighting of income and market approaches. Under the income approach, we calculate the fair value of a reporting unit based on the present value of estimated future cash flows. Under the market approach, we estimate the fair value based on market multiples of revenue or earnings for comparable companies. If the fair value of the reporting unit exceeds the carrying value of the net assets assigned to that unit, goodwill is not impaired and we are not required to perform further testing. If the carrying value of the net assets assigned to the reporting unit exceeds the fair value of the reporting unit, then we must perform the second step of the impairment test in order to determine the implied fair value of the reporting unit's goodwill. If the carrying value of a reporting unit's goodwill exceeds its implied fair value, then we record an impairment loss equal to the difference. We also compare the fair value of purchased intangible assets with indefinite lives to their carrying value. We estimate the fair value of these intangible assets using an income approach. We recognize an impairment loss when the estimated fair value of the intangible asset is less than the carrying value.

Determining the fair value of a reporting unit or an indefinite-lived purchased intangible asset is judgmental in nature and involves the use of significant estimates and assumptions. These estimates and assumptions include revenue growth rates and operating margins used to calculate projected future cash flows, risk-adjusted discount rates, assumed royalty rates, future economic and market conditions and determination of appropriate market comparables. We base our fair value estimates on assumptions we believe to be reasonable but that are unpredictable and inherently uncertain. Actual future results may differ from those estimates. In addition, we make certain judgments and assumptions in allocating shared assets and liabilities to determine the carrying values for each of our reporting units.

Our annual goodwill impairment analysis, which we performed during the fourth quarter of fiscal 2011, resulted in an impairment charge for the webOS business as discussed in Note 7 to the Consolidated Financial Statements in Item 8, which is incorporated herein by reference. There was no impairment for HP's remaining reporting units. The excess of fair value over carrying value for each of HP's reporting units as of August 1, 2011, the annual testing date, ranged from approximately \$0.4 billion to approximately \$25.6 billion. In order to evaluate the sensitivity of the fair value calculations on the goodwill impairment test, we applied a hypothetical 10% decrease to the fair values of each reporting unit. This hypothetical 10% decrease would result in excess fair value over carrying value ranging from approximately \$0.2 billion to approximately \$22.7 billion for each of HP's reporting units.

We also performed our annual impairment analysis of the indefinite-lived intangible asset valued at \$1.4 billion. There was no impairment of the indefinite-lived intangible as a result of the analysis. The excess of fair value over carrying value of the Compaq trade name in the PSG business is approximately \$144 million as of August 1, 2011, the annual testing date. In order to evaluate the sensitivity of the fair value calculation, we applied a hypothetical 10% decrease to the fair value of the intangible which resulted in an excess of fair value over carrying value of approximately \$13 million. In addition, if a future change in HP's branding strategy resulted in the reclassification of the Compaq trade name from an indefinite-lived intangible to a definite-lived intangible, there would be a significant decrease in the fair value of the asset.

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We will continue to evaluate goodwill and indefinite-lived intangibles on an annual basis as of the beginning of its fourth fiscal quarter or whenever events, changes in circumstances or changes in management business strategy indicate that there may be a potential indicator of impairment. On December 9, 2011, we announced that we had determined to contribute the webOS software to the open source community. We are currently evaluating the impact that this decision will have on the \$273 million in related intangible assets and goodwill recorded on the consolidated balance sheet.

*Restructuring*

We have engaged, and may continue to engage, in restructuring actions, which require management to utilize significant estimates related to the timing and the expenses for severance and other employee separation costs, realizable values of assets made redundant or obsolete, lease cancellation and other exit costs. If the actual amounts differ from our estimates, the amount of the restructuring charges could be materially impacted. For a full description of our restructuring actions, refer to our discussions of restructuring in the Results of Operations section and Note 8 to the Consolidated Financial Statements in Item 8, which are incorporated herein by reference.

*Stock-Based Compensation Expense*

We recognize stock-based compensation expense for all share-based payment awards, net of an estimated forfeiture rate. We recognize compensation cost for only those shares expected to meet the service and performance vesting conditions on a straight-line basis over the requisite service period of the award. These compensation costs are determined at the aggregate grant level for service-based awards and at the individual vesting tranche level for awards with performance and/or market conditions.

Determining the appropriate fair value model and calculating the fair value of share-based payment awards requires subjective assumptions, including the expected life of the share-based payment awards and stock price volatility. We utilize the Black-Scholes option pricing model to value the service-based stock options granted under our principal option plans. To implement this model, we examined our historical pattern of option exercises to determine if there were any discernable activity patterns based on certain employee populations. From this analysis, we identified three employee populations to which to apply the Black-Scholes model. We determined that implied volatility calculated based on actively traded options on HP common stock is a better indicator of expected volatility and future stock price trends than historical volatility.

We issued performance-based restricted units ("PRUs") representing hypothetical shares of HP common stock. Each PRU award reflected a target number of shares that may be issued to the award recipient. We determine the actual number of shares the recipient receives at the end of a three-year performance period based on results achieved versus goals based on our annual cash flow from operations as a percentage of revenue and total shareholder return ("TSR") relative to the S&P 500 over the performance period. We use historic volatility for PRU awards, as implied volatility cannot be used when simulating multivariate prices for companies in the S&P 500. We estimate the fair value of PRUs using the Monte Carlo simulation model, as the TSR modifier contains a market condition. We update the estimated expense, net of forfeitures, for the cash flow performance against the goal for that year at the end of each reporting period.

The assumptions used in calculating the fair value of share-based payment awards represent management's best estimates, but these estimates involve inherent uncertainties and the application of

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management judgment. As a result, if factors change and we use different assumptions, our stock-based compensation expense could be materially different in the future. In addition, we are required to estimate the expected forfeiture rate and recognize expense only for those shares expected to meet the service and performance vesting conditions. If our actual forfeiture rate is materially different from our estimate, the stock-based compensation expense could be significantly different from what we have recorded in the current period. See Note 2 to the Consolidated Financial Statements in Item 8 for a further discussion on stock-based compensation.

*Taxes on Earnings*

We calculate our current and deferred tax provisions based on estimates and assumptions that could differ from the final positions reflected in our income tax returns filed during the subsequent year. We record adjustments based on filed returns when we have identified and finalized them, which is generally in the third and fourth quarters of the subsequent year for U.S. federal and state provisions, respectively.

We recognize deferred tax assets and liabilities for the expected tax consequences of temporary differences between the tax bases of assets and liabilities and their reported amounts using enacted tax rates in effect for the year in which we expect the differences to reverse. We record a valuation allowance to reduce the deferred tax assets to the amount that we are more likely than not to realize.

We have considered future market growth, forecasted earnings, future taxable income, the mix of earnings in the jurisdictions in which we operate and prudent and feasible tax planning strategies in determining the need for a valuation allowance. In the event we were to determine that we would not be able to realize all or part of our net deferred tax assets in the future, we would increase the valuation allowance and make a corresponding charge to earnings in the period in which we make such determination. Likewise, if we later determine that we are more likely than not to realize the net deferred tax assets, we would reverse the applicable portion of the previously provided valuation allowance. In order for us to realize our deferred tax assets, we must be able to generate sufficient taxable income in the tax jurisdictions in which the deferred tax assets are located.

Our effective tax rate includes the impact of certain undistributed foreign earnings for which we have not provided U.S. taxes because we plan to reinvest such earnings indefinitely outside the United States. We plan foreign earnings remittance amounts based on projected cash flow needs as well as the working capital and long-term investment requirements of our foreign subsidiaries and our domestic operations. Based on these assumptions, we estimate the amount we will distribute to the United States and provide the U.S. federal taxes due on these amounts. Further, as a result of certain employment actions and capital investments we have undertaken, income from manufacturing activities in certain countries is subject to reduced tax rates, and in some cases is wholly exempt from taxes, for fiscal years through 2024. Material changes in our estimates of cash, working capital and long-term investment requirements in the various jurisdictions in which we do business could impact our effective tax rate.

We are subject to income taxes in the United States and approximately 80 foreign countries, and we are subject to routine corporate income tax audits in many of these jurisdictions. We believe that our tax return positions are fully supported, but tax authorities are likely to challenge certain positions, which may not be fully sustained. However, our income tax expense includes amounts intended to satisfy income tax assessments that result from these challenges. Determining the income tax expense for these potential assessments and recording the related assets and liabilities requires management judgments and estimates. We evaluate our uncertain tax positions in accordance with the guidance for

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accounting for uncertainty in income taxes. We believe that our reserve for uncertain tax positions, including related interest, is adequate. The amounts ultimately paid upon resolution of audits could be materially different from the amounts previously included in our income tax expense and therefore could have a material impact on our tax provision, net income and cash flows. Our reserve for uncertain tax positions is attributable primarily to uncertainties concerning the tax treatment of our international operations, including the allocation of income among different jurisdictions, and related interest. We review our reserves quarterly, and we may adjust such reserves because of proposed assessments by tax authorities, changes in facts and circumstances, issuance of new regulations or new case law, previously unavailable information obtained during the course of an examination, negotiations between tax authorities of different countries concerning our transfer prices, execution of Advanced Pricing Agreements, resolution with respect to individual audit issues, the resolution of entire audits, or the expiration of statutes of limitations.

See Note 14 to the Consolidated Financial Statements in Item 8 for a further discussion on taxes on earnings.

*Allowance for Doubtful Accounts*

We determine our allowance for doubtful accounts using a combination of factors to ensure that we have not overstated our trade and financing receivables balances due to uncollectibility. We maintain an allowance for doubtful accounts for all customers based on a variety of factors, including the use of third-party credit risk models that generate quantitative measures of default probabilities based on market factors, the financial condition of customers, the length of time receivables are past due, trends in overall weighted-average risk rating of the total portfolio, macroeconomic conditions, significant one-time events and historical experience. Also, we record specific provisions for individual accounts when we become aware of specific customer circumstances, such as in the case of bankruptcy filings or deterioration in the customer's operating results or financial position. If the circumstances related to the customer change, we would further adjust our estimates of the recoverability of receivables either upward or downward. The annual provision for doubtful accounts has averaged approximately 0.16% of net revenue over the last three fiscal years. Using our third-party credit risk model at October 31, 2011, a 50-basis-point deterioration in the weighted-average default probabilities of our significant customers would have resulted in an approximately \$62 million increase to our trade allowance at the end of fiscal year 2011.

*Inventory*

We state our inventory at the lower of cost or market. We make adjustments to reduce the cost of inventory to its net realizable value, if required, at the product group level for estimated excess, obsolescence or impaired balances. Factors influencing these adjustments include changes in demand, rapid technological changes, product life cycle and development plans, component cost trends, product pricing, physical deterioration and quality issues. Revisions to these adjustments would be required if these factors differ from our estimates.

*Fair Value of Financial Instruments*

We measure certain financial assets and liabilities at fair value based on valuation techniques using the best information available, which may include quoted market prices, market comparables and discounted cash flow projections. Financial instruments are primarily comprised of time deposits, money market funds, commercial paper, corporate and other debt securities, equity securities and other investments in common stock and common stock equivalents and derivative instruments.

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**Cash Equivalents and Investments:** We hold time deposits, money market funds, commercial paper, other debt securities primarily consisting of corporate and foreign government notes and bonds, and common stock and equivalents. In general, and where applicable, we use quoted prices in active markets for identical assets to determine fair value. If quoted prices in active markets for identical assets are not available to determine fair value, then we use quoted prices for similar assets and liabilities or inputs that are observable either directly or indirectly. If quoted prices for identical or similar assets are not available, we use internally developed valuation models, whose inputs include bid prices, and third party valuations utilizing underlying asset assumptions.

**Derivative Instruments:** As discussed in Note 10 to the Consolidated Financial Statements in Item 8, we mainly hold non-speculative forwards, swaps and options to hedge certain foreign currency and interest rate exposures. When active market quotes are not available, we use industry standard valuation models. Where applicable, these models project future cash flows and discount the future amounts to a present value using market-based observable inputs including interest rate curves, credit risk, foreign exchange rates, and forward and spot prices for currencies. In certain cases, market-based observable inputs are not available and, in those cases, we use management judgment to develop assumptions which are used to determine fair value.

*Retirement Benefits*

Our pension and other post-retirement benefit costs and obligations are dependent on various assumptions. Our major assumptions relate primarily to discount rates, salary growth and long-term return on plan assets. We base the discount rate assumption on current investment yields of high quality fixed-income investments during the retirement benefits maturity period. The salary growth assumptions reflect our long-term actual experience and future and near-term outlook. Long-term return on plan assets is determined based on historical portfolio results and management's expectations related to the future economic environment, as well as target asset allocations.

Our major assumptions vary by plan and the weighted-average rates used are set forth in Note 16 to the Consolidated Financial Statements in Item 8, which is incorporated herein by reference. Each assumption has different sensitivity characteristics, and, in general, changes, if any, have moved in the same direction over the last several years. For fiscal 2011, changes in the weighted-average rates for the HP benefit plans would have had the following impact on our net periodic benefit cost:

- A decrease of 25 basis points in the long-term rate of return would have increased our net benefit cost by approximately \$56 million;
- A decrease of 25 basis points in the discount rate would have increased our net benefit cost by approximately \$82 million; and
- An increase of 25 basis points in the future compensation rate would have increased our net benefit cost by approximately \$18 million.

*Loss Contingencies*

We are involved in various lawsuits, claims, investigations and proceedings that arise in the ordinary course of business. We record a provision for a liability when we believe that it is both probable that a liability has been incurred and the amount can be reasonably estimated. Significant judgment is required to determine both probability and the estimated amount. We review these provisions at least quarterly and adjust these provisions to reflect the impact of negotiations,

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settlements, rulings, advice of legal counsel, and updated information. Litigation is inherently unpredictable and is subject to significant uncertainties, some of which are beyond our control. Should any of these estimates and assumptions change or prove to have been incorrect, it could have a material impact on our results of operations, financial position and cash flows. See Note 18 to the Consolidated Financial Statements in Item 8 for a further discussion of litigation and contingencies.

**ACCOUNTING PRONOUNCEMENTS**

In June 2011, the Financial Accounting Standards Board ("FASB") issued amendments to the FASB Accounting Standards Codification relating to the presentation of comprehensive income in our financial statements. The amendments require the presentation of total comprehensive income, the components of net income, and the components of other comprehensive income either in a single continuous statement of comprehensive income or in two separate but consecutive statements. We will adopt these amendments in the fourth quarter of fiscal 2012.

**CONSTANT CURRENCY PRESENTATION**

Revenue from our international operations has historically represented, and we expect will continue to represent, a majority of our overall net revenue. As a result, our revenue growth has been impacted, and we expect will continue to be impacted, by fluctuations in foreign currency exchange rates. In order to provide a framework for assessing how each of our business segments performed excluding the impact of foreign currency fluctuations, we present the year-over-year percentage change in revenue performance on a constant currency basis, which assumes no change in the exchange rate from the prior-year period. This constant currency disclosure is provided in addition to, and not as a substitute for, the year-over-year percentage change in revenue on an as-reported basis.

**RESULTS OF OPERATIONS**

The following discussion compares the historical results of operations on a GAAP basis for the fiscal years ended October 31, 2011, 2010, and 2009. Unless otherwise noted, all comparative performance data included below reflect year-over-year comparisons.

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Results of operations in dollars and as a percentage of net revenue were as follows for the following fiscal years ended October 31:

|  | 2011 <sup>(1)</sup> |        | 2010 <sup>(2)</sup> |        | 2009 <sup>(2)</sup> |        |
|--|---------------------|--------|---------------------|--------|---------------------|--------|
|  | In millions         |        |                     |        |                     |        |
| Net revenue . . . . .  | \$127,245           | 100.0% | \$126,033           | 100.0% | \$114,552           | 100.0% |
| Cost of sales <sup>(3)</sup> . . . . .                               | 97,529              | 76.6%  | 95,956              | 76.1%  | 87,489              | 76.4%  |
| Gross profit . . . . .   | 29,716              | 23.4%  | 30,077              | 23.9%  | 27,063              | 23.6%  |
| Research and development . . . . .                                   | 3,254               | 2.6%   | 2,959               | 2.3%   | 2,819               | 2.5%   |
| Selling, general and administrative . . . . .                        | 13,466              | 10.6%  | 12,718              | 10.2%  | 11,648              | 10.2%  |
| Amortization of purchased intangible assets . .                      | 1,607               | 1.3%   | 1,484               | 1.2%   | 1,578               | 1.3%   |
| Impairment of goodwill and purchased<br>intangibles assets . . . . . | 885                 | 0.7%   | —                   | —      | —                   | —      |
| Restructuring charges . . . . .                                      | 645                 | 0.5%   | 1,144               | 0.9%   | 640                 | 0.6%   |
| Acquisition-related charges . . . . .                                | 182                 | 0.1%   | 293                 | 0.2%   | 242                 | 0.2%   |
| Earnings from operations . . . . .                                   | 9,677               | 7.6%   | 11,479              | 9.1%   | 10,136              | 8.8%   |
| Interest and other, net <sup>(4)</sup> . . . . .                     | (695)               | (0.5)% | (505)               | (0.4)% | (721)               | (0.6)% |
| Earnings before taxes . . . . .                                      | 8,982               | 7.1%   | 10,974              | 8.7%   | 9,415               | 8.2%   |
| Provision for taxes . . . . .  | 1,908               | 1.5%   | 2,213               | 1.7%   | 1,755               | 1.5%   |
| Net earnings . . . . .   | \$ 7,074            | 5.6%   | \$ 8,761            | 7.0%   | \$ 7,660            | 6.7%   |

<sup>(1)</sup> In August 2011, we announced that we would wind down the webOS device business. The table below sets forth the impact of these webOS-related actions on the specific line items in the table above:

|  | Impact of webOS<br>related actions in<br>fiscal 2011 |
|--|--|
| Net revenue . . . . .  | \$ (142)   |
| Cost of sales . . . . .  | \$ 548   |
| Gross profit . . . . .   | \$ (690)   |
| Research and development . . . . .                               | \$ 23  |
| Selling, general and administrative . . . . .                    | \$ 42  |
| Impairment of goodwill and purchased intangible assets . . . . . | \$ 885   |
| Restructuring charges . . . . .                                  | \$ 33  |
| Earnings from operations . . . . .                               | \$(1,673)  |

<sup>(2)</sup> In connection with organizational realignments implemented in the first quarter of fiscal 2011, certain costs previously reported as Cost of sales have been reclassified as Selling, general and administrative expenses to better align those costs with the functional areas that benefit from those expenditures.

<sup>(3)</sup> Cost of products, cost of services and financing interest.

<sup>(4)</sup> For fiscal 2011, Interest and other, net includes \$276 million of charges in connection with the acquisition of Autonomy Corporation plc ("Autonomy"), which is primarily comprised of the \$265 million net cost of British pound options bought to limit foreign exchange rate risk.

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*Net Revenue*

The components of the weighted net revenue change were as follows for the following fiscal years ended October 31:

|  | <u>2011</u> | <u>2010<sup>(1)</sup></u> |
|--|-------------|---------------------------|
|  | Percentage  | Points                    |
| Enterprise Servers, Storage and Networking . . . . . | 1.5         | 3.7                       |
| HP Financial Services . . . . .                      | 0.4         | 0.3                       |
| HP Software . . . . .                                | 0.4         | 0.1                       |
| Services . . . . .                                   | 0.3         | 0.1                       |
| Imaging and Printing Group . . . . .                 | —           | 1.5                       |
| Corporate Investments/Other . . . . .                | (0.7)       | (0.5)                     |
| Personal Systems Group . . . . .                     | (0.9)       | 4.8                       |
| Total HP . . . . .                                   | <u>1.0</u>  | <u>10.0</u>               |

(1) Reflects certain reclassifications made to historical results to conform to the current year presentation as noted in Note 19 to the Consolidated Financial Statements in Item 8.

*Fiscal 2011*

In fiscal 2011, total HP net revenue increased 1.0% (decreased 0.9% on a constant currency basis). U.S. net revenue decreased 1.0% to \$44.1 billion, while net revenue from outside of the United States increased 2.0% to \$83.1 billion. As reflected in the table above, the ESSN segment was the largest contributor to HP net revenue growth as a result of balanced growth across all regions. ESSN segment net revenue growth was helped by the strong performance in products related to our 3PAR Inc. ("3PAR") and 3Com Corporation ("3Com") acquisitions. An analysis of the change in net revenue for each business segment is included under "Segment Information" below.

*Fiscal 2010*

In fiscal 2010, total HP net revenue increased 10.0% (8.3% on a constant currency basis). U.S. net revenue increased 7.8% to \$44.5 billion, while net revenue from outside of the United States increased 11.3% to \$81.5 billion. For fiscal 2010, the PSG segment was the largest contributor to HP net revenue growth as a result of balanced growth across the regions. An analysis of the change in net revenue for each business segment is included under "Segment Information" below.

*Gross Margin*

*Fiscal 2011*

In fiscal 2011, total HP gross margin decreased by 0.5 percentage points. The decline was driven by a lower gross margin in the Services, IPG and Corporate Investments segments, the effect of which was partially offset by a favorable commodity pricing environment in the PSG and ESSN segments, and a favorable mix from higher HP Software and HP Networking revenue.

PSG gross margin increased in fiscal 2011 primarily as a result of a favorable commodity pricing environment, combined with lower warranty costs.

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Services gross margin decreased in fiscal 2011 due primarily to lower than expected revenue, rate concessions arising from recent contract renewals, a lower than expected resource utilization rate and a higher mix of lower-margin Infrastructure Technology Outsourcing revenue. The decrease was partially offset by a continued focus on operating improvements and cost initiatives that favorably impacted the cost structure of both our enterprise services and technology services businesses.

IPG gross margin declined in fiscal 2011 due primarily to increased logistics costs and supply chain constraints in LaserJet printer engines and toner as a result of the earthquake and tsunami in Japan, and an unfavorable currency impact driven primarily by the strength of the yen. In addition, IPG gross margin declined due to a continuing mix shift in Consumer Hardware and Commercial Hardware toward lower price point products, coupled with a lower mix of supplies revenue. These effects were partially offset by reductions in IPG's cost structure as a result of continued efforts to optimize our supply chain.

ESSN gross margin increased in fiscal 2011 primarily as a result of lower product costs and a higher mix of networking products, the effect of which was partially offset by price declines as a result of competitive pressure.

HP Software gross margin decreased in fiscal 2011 due primarily to rate declines in licenses and services.

HPFS gross margin decreased in fiscal 2011 due primarily to lower portfolio margins from a higher mix of operating leases, the effect of which was partially offset by lower bad debt expense as a percentage of revenue and higher margins on lease extensions and buyouts.

Corporate Investments gross margin decreased in fiscal 2011 primarily as a result of the impact of the wind down of the webOS device business, which resulted in expenses for supplier-related obligations, sales incentive programs and inventory write downs.

**Fiscal 2010**

In fiscal 2010, total HP gross margin increased by 0.3 percentage points. The increase was a result of an increased mix in networking products and rate increase in Services, the effect of which was partially offset by strong revenue growth in personal computers and printer hardware that have lower gross margins.

PSG gross margin declined in fiscal 2010 primarily as a result of higher component costs, the effect of which was partially offset by lower warranty and logistics expenses.

Services gross margin increased in fiscal 2010 due primarily to the continued focus on operating improvements, including delivery efficiencies and cost controls in our technology services business and acquisition synergies related to the acquisition of Electronic Data Systems Corporation ("EDS").

IPG gross margin declined in fiscal 2010 due primarily to a higher mix of hardware and a correspondingly lower mix of supplies, the effect of which was partially offset by cost savings associated with our ongoing efforts to optimize our supply chain.

ESSN gross margin increased in fiscal 2010 due primarily to lower product costs and strong volume, the effect of which was partially offset by a product mix shift resulting from the strength in Industry Standard Servers ("ISS"), which has lower gross margins.

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HP Software gross margin increased in fiscal 2010 primarily as a result of a higher license and support mix, the effect of which was partially offset by a reduced services gross margin rate.

HPFS gross margin increased in fiscal 2010 primarily as a result of higher portfolio margins due to favorable financing conditions and higher remarketing margin, the effect of which was partially offset by higher bad debt and lower buyout margin.

Corporate Investments gross margin increased in fiscal 2010 primarily as a result of the impact from the acquisition Palm, Inc. ("Palm").

*Operating Expenses*

*Research and Development*

Total research and development ("R&D") expense increased in fiscal 2011 due primarily to additional expenses from acquired companies. In fiscal 2011, R&D expense increased for ESSN, Corporate Investments and HP Software and decreased for Services and PSG. The increase for ESSN was driven by acquisition investments and innovation-focused spend in networking and storage products. The increase for Corporate Investments was due to investments in the development of webOS and webOS devices during the first three quarters of fiscal 2011.

Total R&D expense increased in fiscal 2010 due primarily to additional expenses from acquired companies. In fiscal 2010, R&D expense increased for ESSN, IPG, Corporate Investments, HP Software and Services, and decreased for PSG.

*Selling, General and Administrative*

Selling, general and administrative ("SG&A") expense increased in fiscal 2011 due primarily to higher field selling costs as a result of our investments in sales resources to grow revenue. The increase in fiscal 2011 was partially offset by \$334 million in net gains on the sale of real estate and a \$77 million net gain on the divestiture of our Halo video collaboration products business. In fiscal 2011, SG&A expense as a percentage of net revenue increased for each of our segments except for HPFS, Services and IPG, each of which experienced a decrease.

Total SG&A expense increased in fiscal 2010 due primarily to higher field selling and marketing costs as a result of our investments in sales resources to grow revenue. In fiscal 2010, SG&A expense as a percentage of net revenue decreased for each of our segments except for IPG, which experienced an increase.

*Amortization of Purchased Intangible Assets*

The increase in amortization expense in fiscal 2011 was due primarily to increased amortization of purchased intangible assets from acquisitions completed during fiscal 2010. This increase was partially offset by decreased amortization expenses related to certain intangible assets associated with prior acquisitions reaching the end of their amortization periods.

The decrease in amortization expense in fiscal 2010 was due primarily to certain intangible assets associated with prior acquisitions reaching the end of their amortization periods, the effect of which was partially offset by increased amortization of purchased intangible assets from acquisitions completed during fiscal 2010.

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For more information on our amortization of purchased intangibles assets, see Note 7 to the Consolidated Financial Statements in Item 8, which is incorporated herein by reference.

**Impairment of goodwill and purchased intangible assets**

As a result of the decision to wind down the webOS device business in the fourth quarter of fiscal 2011, HP recorded an impairment charge to goodwill and certain purchased intangible assets associated with the Palm acquisition. For more information on our impairment charges, see Note 7 to the Consolidated Financial Statements in Item 8, which is incorporated herein by reference.

**Restructuring Charges**

Restructuring charges for fiscal 2011 were \$645 million. These charges included \$326 million of severance and facility costs related to our fiscal 2008 restructuring plan, \$266 million of severance and facility costs related to our fiscal 2010 enterprise services restructuring plan and \$33 million related to the decision to wind down the webOS device business.

Restructuring charges for fiscal 2010 were \$1.1 billion. These charges included \$650 million of severance and facility costs related to our fiscal 2010 enterprise services restructuring plan, \$429 million of severance and facility costs related to our fiscal 2008 restructuring plan, \$46 million and \$18 million associated with the Palm and 3Com restructuring plans, respectively, and an increase of \$1 million related to adjustments to other restructuring plans.

Restructuring charges for fiscal 2009 were \$640 million. These charges included \$346 million of severance and facility costs related to our fiscal 2008 restructuring plan, \$297 million of severance costs associated with our fiscal 2009 restructuring plan, and a reduction of \$3 million related to adjustments to other restructuring plans.

For more information on our restructuring charges, see Note 8 to the Consolidated Financial Statements in Item 8, which is incorporated herein by reference.

As part of our ongoing business operations, we incurred workforce rebalancing charges for severance and related costs within certain business segments in fiscal 2011. Workforce rebalancing activities are considered part of normal operations as we continue to optimize our cost structure. Workforce rebalancing costs are included in our business segment results, and we expect to incur additional workforce rebalancing costs in the future.

**Acquisition-related Charges**

In fiscal 2011, we recorded acquisition-related charges of \$182 million primarily for consulting and integration costs associated with the Autonomy acquisition, as well as retention bonuses for acquisitions completed in fiscal 2010.

In fiscal 2010, we recorded acquisition-related charges of \$293 million primarily for consulting and integration costs, acquisition costs and retention bonuses associated with the EDS, 3Com, Palm, 3PAR and ArcSight, Inc. acquisitions.

***Interest and Other, Net***

Interest and other, net expense increased by \$190 million in fiscal 2011. The increase was driven by \$276 million of charges incurred in connection with the acquisition of Autonomy, which is primarily

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comprised of the \$265 million net cost of British pound options bought to limit foreign exchange rate risk. The increase was also as a result of higher interest expenses due to higher average debt balances, the effect of which was partially offset by lower litigation costs and lower currency transaction losses.

Interest and other, net improved by \$216 million in fiscal 2010. The improvement was driven primarily by lower currency losses on balance sheet remeasurement items, lower interest expenses on debt balances due to lower interest rates, and a value-added tax refund, the effect of which was partially offset by an increase to our litigation accruals.

*Provision for Taxes*

Our effective tax rates were 21.2%, 20.2% and 18.6% in fiscal 2011, 2010 and 2009, respectively. Our effective tax rate generally differs from the U.S. federal statutory rate of 35% due to favorable tax rates associated with certain earnings from our operations in lower-tax jurisdictions throughout the world. The jurisdictions with favorable tax rates that have the most significant effective tax rate impact in the periods presented include Singapore, the Netherlands, China, Ireland and Puerto Rico. We plan to reinvest some of the earnings of these jurisdictions indefinitely outside the United States and therefore have not provided U.S. taxes on those indefinitely reinvested earnings.

The increase in the overall tax rate in fiscal 2011 was due primarily to nondeductible goodwill and increases in valuation allowances. The increase in the overall tax rate in fiscal 2010 was due primarily to a decrease in the income tax benefits related to foreign earnings.

For a full reconciliation of our effective tax rate to the U.S. federal statutory rate of 35% and further explanation of our provision for taxes, see Note 14 to the Consolidated Financial Statements in Item 8, which is incorporated herein by reference.

**Segment Information**

A description of the products and services, as well as financial data, for each segment can be found in Note 19 to the Consolidated Financial Statements in Item 8, which is incorporated herein by reference. We have realigned segment financial data for the fiscal years ended October 31, 2010 and 2009 to reflect changes in HP's organizational structure that occurred at the beginning of the first quarter of fiscal 2011. We describe these changes more fully in Note 19. We have presented the business segments in this Annual Report on Form 10-K based on the distinct nature of various businesses such as customer base, homogeneity of products and technology. The discussions below include the results of each of our segments.

*Personal Systems Group*

|  | <b>For the fiscal years ended October 31</b> |             |             |
|--|--|-------------|-------------|
|  | <b>2011</b>                                  | <b>2010</b> | <b>2009</b> |
|  | <b>In millions</b>                           |             |             |
| Net revenue . . . . .                                    | \$39,574                                     | \$40,741    | \$35,305    |
| Earnings from operations . . . . .                       | \$ 2,350                                     | \$ 2,032    | \$ 1,661    |
| Earnings from operations as a % of net revenue . . . . . | 5.9%   | 5.0%        | 4.7%        |

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The components of the weighted net revenue change by PSG business unit were as follows for the following fiscal years ended October 31:

|                        | <u>2011</u>  | <u>2010</u> |
|------------------------|--------------|-------------|
|                        | Percentage   | Points      |
| Workstations . . . . . | 1.1          | 1.5         |
| Desktop PCs . . . . .  | (0.7)        | 7.5         |
| Notebook PCs . . . . . | (3.2)        | 6.7         |
| Other . . . . .        | (0.1)        | (0.3)       |
| Total PSG . . . . .    | <u>(2.9)</u> | <u>15.4</u> |

PSG revenue decreased 2.9% (decreased 4.7% when adjusted for currency) in fiscal 2011 due primarily to softness in the consumer PC markets, the effect of which was partially offset by strength in commercial businesses. Unit volume was up 2.3% due primarily to the continued commercial refresh cycle, the effect of which was partially offset by a decline in volume in the consumer business. In fiscal 2011, Workstations revenue increased 24.1% due to the ongoing corporate refresh cycle and strength in the commercial PC market. Net revenue from Desktop PCs decreased 1.7% while Notebook PCs revenue decreased 5.7% as a result of consumer market softness. In fiscal 2011, net revenue for consumer clients decreased 15.4% while commercial client revenue increased 9.2%. Net revenue in Other decreased 6.6% due primarily to the wind down of the handheld business and decreased sales of consumer warranty extensions. For fiscal 2011, the favorable impact on PSG net revenue from unit increases was offset by a 5% decrease in average selling prices ("ASPs") due primarily to the competitive pricing environment.

PSG earnings from operations as a percentage of net revenue increased 0.9 percentage points in fiscal 2011. The increase was driven by improvements in gross margin resulting primarily from a favorable component pricing environment and lower warranty costs. Partially offsetting the increase in gross margin was an increase in operating expenses as a percentage of net revenue due primarily to unfavorable currency impact and increased selling costs.

PSG revenue increased 15.4% (12.8% when adjusted for currency) in fiscal 2010. The revenue increase resulted from balanced growth across all regions. PSG unit volume and net revenue increased across all business units except Other in fiscal 2010. Unit volume was up 14% as the commercial refresh cycle and continued demand for consumer notebooks drove an increase in shipments. In fiscal 2010, net revenue from Notebook PCs increased 12% while Desktop PCs revenue increased 20%. Workstations revenue increased 42%. In fiscal 2010, net revenue for consumer clients increased 12% while commercial client revenue increased 20%. Net revenue in Other decreased 10% due primarily to lower handheld volumes, offset slightly by increased sales of calculators, home servers and warranty extensions. For fiscal 2010, the favorable impact on PSG net revenue from unit increases was accompanied by a 1% increase in ASPs.

PSG earnings from operations as a percentage of net revenue increased 0.3 percentage points in fiscal 2010. The increase was driven by improvements in operating expenses as a percentage of net revenue, the effect of which was offset partially by a slight decline in gross margins. The decrease in operating expenses as a percentage of net revenue was due to effective cost controls and operating leverage benefits from increased volume. The decrease in gross margins was a result of higher component costs, the effect of which was partially offset by lower warranty and logistics expenses.

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*Services*

|  | For fiscal years ended October 31 |          |          |
|--|-----------------------------------|----------|----------|
|  | 2011                              | 2010     | 2009     |
|  | In millions                       |          |          |
| Net revenue . . . . .                                    | \$35,954                          | \$35,529 | \$35,380 |
| Earnings from operations . . . . .                       | \$ 5,149                          | \$ 5,661 | \$ 5,102 |
| Earnings from operations as a % of net revenue . . . . . | 14.3%                             | 15.9%    | 14.4%    |

The components of the weighted net revenue change by Services business unit were as follows for the following fiscal years ended October 31:

|   | 2011       | 2010   |
|---|------------|--------|
|   | Percentage | Points |
| Infrastructure Technology Outsourcing . . . . . | 0.7        | 1.1    |
| Technology Services . . . . .                   | 0.7        | (0.1)  |
| Application Services . . . . .                  | 0.2        | (0.4)  |
| Business Process Outsourcing . . . . .          | (0.6)      | (0.3)  |
| Other . . . . .                                 | 0.2        | 0.1    |
| Total Services . . . . .                        | 1.2        | 0.4    |

Services net revenue increased 1.2% (decreased 1.3% when adjusted for currency) in fiscal 2011 due to revenue increases in Infrastructure Technology Outsourcing and Technology Services. Infrastructure Technology Outsourcing net revenue increased by 2% in fiscal 2011. An increase in product-related revenue and a favorable currency impact were partially offset by a shortfall in short-term project contracts with existing clients. Technology Services net revenue increased by 2% in fiscal 2011, due primarily to growth in our consulting business and a favorable currency impact, the effect of which was partially offset by reduced sales of third-party hardware. Application Services net revenue increased by 1% in fiscal 2011. The increase was driven by a favorable currency impact, the effect of which was partially offset by declines in short-term project work and weakness in public sector spending. Business Process Outsourcing net revenue decreased by 7% in fiscal 2011 due primarily to the ExcellerateHRO divestiture completed at the end of the third quarter of fiscal 2010.

Services earnings from operations as a percentage of net revenue decreased by 1.6 percentage points in fiscal 2011. Operating margin decreased due primarily to lower than expected revenue, rate concessions arising from recent contract renewals, a lower than expected resource utilization rate and a higher mix of lower-margin Infrastructure Technology Outsourcing revenue. The decrease in operating margin was partially offset by a reduction in bad debt expense and a continued focus on operating improvements and cost initiatives that favorably impacted the cost structure of both our enterprise services and technology services businesses.

Services net revenue increased 0.4% (decreased 2.0% when adjusted for currency) in fiscal 2010. Net revenue in Infrastructure Technology Outsourcing increased by 3% in fiscal 2010. The revenue increase was due to favorable currency impact and growth in data center services and networking services. Net revenue in Technology Services was flat in fiscal 2010, due primarily to lower contract revenue tied to reduced levels of enterprise hardware sales in the prior-year period and market conditions in the current-year period, the effect of which was partially offset by a favorable currency impact. Net revenue in Application Services decreased by 2% in fiscal 2010. The revenue decrease was driven primarily by market conditions and existing contract completion, the effect of which was partially

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offset by new business and a favorable currency impact. Net revenue in Business Process Outsourcing decreased by 4% in fiscal 2010. The revenue decrease was due primarily to a divestiture completed at the end of the third quarter of fiscal 2010 and challenging economic conditions in certain industries, the effect of which was partially offset by a favorable currency impact.

Services earnings from operations as a percentage of net revenue increased by 1.5 percentage points in fiscal 2010. Operating margin increased primarily due to continued focus on operating improvements and cost initiatives that favorably impacted the cost structure of our enterprise services business, delivery efficiencies and cost controls in our technology services business, as well as EDS-related acquisition synergies.

***Imaging and Printing Group***

|  | For the fiscal years ended October 31 |          |          |
|--|---------------------------------------|----------|----------|
|  | 2011                                  | 2010     | 2009     |
|  | In millions                           |          |          |
| Net revenue . . . . .                                    | \$25,783                              | \$25,764 | \$24,011 |
| Earnings from operations . . . . .                       | \$ 3,973                              | \$ 4,412 | \$ 4,310 |
| Earnings from operations as a % of net revenue . . . . . | 15.4%                                 | 17.1%    | 18.0%    |

The components of the weighted net revenue change by IPG business unit were as follows for the following fiscal years ended October 31:

|                               | 2011       | 2010       |
|-------------------------------|------------|------------|
|                               | Percentage | Points     |
| Commercial Hardware . . . . . | 0.9        | 3.3        |
| Supplies . . . . .            | (0.4)      | 3.0        |
| Consumer Hardware . . . . .   | (0.4)      | 1.0        |
| Total IPG . . . . .           | <u>0.1</u> | <u>7.3</u> |

IPG net revenue increased 0.1% (decreased 0.9% when adjusted for currency) in fiscal 2011, due primarily to a net revenue increase in Commercial Hardware. Net revenue for Commercial Hardware increased 4% in fiscal 2011 due primarily to double-digit net revenue growth in the graphics business, coupled with strong performance in transactional laser products in emerging geographies. These effects were partially offset by supply chain constraints in LaserJet printers as a result of the earthquake and tsunami in Japan. Net revenue for Supplies decreased 1% in fiscal 2011, driven by reductions in channel inventory and slower demand, particularly in EMEA. These effects were partially offset by growth in large format printing supplies. Net revenue for Consumer Hardware decreased 4% in fiscal 2011, driven primarily by overall reductions in consumer electronics spending and competitive pricing pressures reflected in a mix shift towards lower-priced products and a decline in the average revenue per unit of 6%.

IPG earnings from operations as a percentage of net revenue decreased by 1.7 percentage points in fiscal 2011, due primarily to a decline in gross margin, the effect of which was partially offset by lower operating expenses as a percentage of net revenue. The gross margin decline in fiscal 2011 was due primarily to increased logistics costs and supply chain constraints in LaserJet printers as a result of the Japan earthquake and tsunami, an unfavorable currency impact driven primarily by the strength of the yen, a continued mix shift in Consumer Hardware and Commercial Hardware to lower price point products coupled with a lower mix of supplies. These effects were partially offset by reductions in IPG's

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cost structure as a result of continued efforts to optimize our supply chain. The decrease in operating expenses as a percentage of net revenue in fiscal 2011 was due primarily to reduced marketing and administrative expenses, the effect of which was partially offset by higher field selling cost expenses.

IPG net revenue increased 7.3% (8.4% when adjusted for currency) in fiscal 2010, reflecting a continued improvement in market conditions. Net revenue for Commercial Hardware increased 17% in fiscal 2010, due primarily to unit volume growth of 19% driven by improved product availability. Supplies net revenue increased 4% in fiscal 2010, due primarily to increased printing, which resulted in stronger supply usage. Net revenue for Consumer Hardware increased 9% in fiscal 2010, driven primarily by unit volume growth of 11%.

IPG earnings from operations as a percentage of net revenue decreased by 0.9 percentage points in fiscal 2010, due primarily to a decline in gross margin and increases in operating expenses as a percentage of net revenue. The gross margin decline in fiscal 2010 was due primarily to a higher mix of Hardware and a correspondingly lower mix of Supplies, the effect of which was partially offset by cost savings associated with our ongoing efforts to optimize our supply chain. The increase in operating expenses as a percentage of net revenue in fiscal 2010 was due primarily to increased marketing activities, the effect of which was partially offset by reduced administrative expenses.

***Enterprise Servers, Storage and Networking***

|  | <b>For the fiscal years ended October 31</b> |             |             |
|--|--|-------------|-------------|
|  | <b>2011</b>                                  | <b>2010</b> | <b>2009</b> |
|  | <b>In millions</b>                           |             |             |
| Net revenue . . . . .                                    | \$22,241                                     | \$20,356    | \$16,121    |
| Earnings from operations . . . . .                       | \$ 3,026                                     | \$ 2,825    | \$ 1,657    |
| Earnings from operations as a % of net revenue . . . . . | 13.6%  | 13.9%       | 10.3%       |

The components of the weighted net revenue change by ESSN business unit were as follows for the following fiscal years ended October 31:

|   | <b>2011</b>       | <b>2010</b>   |
|---|-------------------|---------------|
|   | <b>Percentage</b> | <b>Points</b> |
| Industry Standard Servers . . . . .         | 4.7               | 20.3          |
| HP Networking . . . . .                     | 4.3               | 5.9           |
| Storage . . . . .                           | 1.3               | 1.9           |
| Business Critical Systems ("BCS") . . . . . | (1.0)             | (1.8)         |
| Total ESSN . . . . .                        | <u>9.3</u>        | <u>26.3</u>   |

ESSN net revenue increased 9.3% (7.3% when adjusted for currency) in fiscal 2011 due to growth in HP Networking and ISS. Total revenue from server and storage blades increased by 10% in fiscal 2011. ISS net revenue increased by 8% in fiscal 2011, driven primarily by unit volume growth coupled with increased average unit prices due to favorable demand for the latest generation of ISS products. The revenue increase was also driven by expansion in our converged infrastructure solutions and strong demand from public and private cloud customers. HP Networking net revenue increased by 51% due largely to our acquisition of 3Com in April 2010, strong market demand for our core data center products and the impact of our continued investments in sales coverage. Storage net revenue increased by 7% in fiscal 2011 driven primarily by strong performance in products related to our acquisition of 3PAR in September 2010 and growth in scale out storage arrays, entry-level arrays and StoreOnce data

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deduplication products. BCS net revenue decreased by 9% in fiscal 2011 mainly as a result of orders being delayed or cancelled following an announcement by an alliance partner that it intends to cease software development for our Itanium-based servers. The impact from reduced sales of Itanium-based servers was partially offset by higher demand for the latest generation of BCS scale-up x86 products and growth in NonStop servers.

ESSN earnings from operations as a percentage of net revenue decreased by 0.3 percentage points in fiscal 2011 driven by an increase in operating expenses as a percentage of net revenue, the effect of which was partially offset by an increase in gross margin. The increase in operating expenses as a percentage of net revenue was due primarily to additional expenses associated with acquisitions and investments in R&D and sales coverage. The gross margin increase was driven by lower product costs and a higher mix of networking products, the effect of which was partially offset by price declines as a result of competitive pressure.

ESSN net revenue increased 26.3% (23.8% when adjusted for currency) for fiscal 2010. ESSN blades revenue increased by 37% in fiscal 2010. ISS net revenue increased by 35% in fiscal 2010, driven primarily by unit volume growth coupled with increased average unit prices due to improving market conditions and demand for the latest generation of ISS products. Storage net revenue increased by 9% in fiscal 2010, driven primarily by strong performance in products related to our acquisition of Lefthand Networks, and growth in high-end disk products and storage networking products. BCS net revenue decreased 12%, due primarily to market conditions and competitive pressures, the effect of which was partially offset by new product introductions in the fourth quarter of fiscal 2010. HP Networking net revenue increased by 124% due to the acquisition of 3Com, improved market demand and continued investment in sales coverage.

ESSN earnings from operations as a percentage of net revenue increased by 3.6 percentage points in fiscal 2010, driven by a decrease in operating expenses as a percentage of net revenue and an increase in gross margin. Operating expenses as a percentage of net revenue decreased as a result of operating leverage benefits from increased volume and cost controls, partially offset by acquisitions. The gross margin increase in fiscal 2010 was due primarily to lower product costs and strong volume, the effect of which was partially offset by a product mix shift resulting from the strength in ISS.

***HP Software***

|  | <b>For the fiscal years ended October 31</b> |             |             |
|--|--|-------------|-------------|
|  | <b>2011</b>                                  | <b>2010</b> | <b>2009</b> |
|  | <b>In millions</b>                           |             |             |
| Net revenue . . . . .                                    | \$3,217                                      | \$2,729     | \$2,655     |
| Earnings from operations . . . . .                       | \$ 698                                       | \$ 782      | \$ 731      |
| Earnings from operations as a % of net revenue . . . . . | 21.7%  | 28.7%       | 27.5%       |

HP Software net revenue increased 17.9% (16.3% when adjusted for currency) in fiscal 2011 due to revenues from acquired companies as well as growth in the organic business. The revenue growth was driven by good performance from our security and management suite offerings. In fiscal 2011, net revenue from services, licenses and support increased by 25%, 24% and 11%, respectively.

HP Software earnings from operations as a percentage of net revenue decreased by 7.0 percentage points in fiscal 2011. The operating margin decline was due primarily to the impact of deferred revenue write-downs and integration costs associated with acquisitions and investments in sales coverage and

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R&D, the effect of which was partially offset by the capitalization of certain software development costs.

HP Software net revenue increased 2.8% (0.6% when adjusted for currency) in fiscal 2010 mainly due to growth in support and license renewals. In fiscal 2010 net revenue from both support and licenses increased by 4%, while net revenue from services decreased by 4%.

HP Software earnings from operations as a percentage of net revenue increased by 1.2 percentage points in fiscal 2010. The operating margin improvement in fiscal 2010 was due primarily to an increase in gross margin and a decrease in operating expenses as a percentage of net revenue. The increase in gross margin in fiscal 2010 was primarily a result of a higher license and support mix, the effect of which was partially offset by a reduced services gross margin rate. The decrease in operating expenses as a percentage of net revenue in fiscal 2010 was due primarily to lower field selling, administrative and acquisition integration costs.

***HP Financial Services***

|  | <b>For the fiscal years ended October 31</b> |             |             |
|--|--|-------------|-------------|
|  | <b>2011</b>                                  | <b>2010</b> | <b>2009</b> |
|  | <b>In millions</b>                           |             |             |
| Net revenue . . . . .                                    | \$3,596                                      | \$3,047     | \$2,673     |
| Earnings from operations . . . . .                       | \$ 348                                       | \$ 281      | \$ 206      |
| Earnings from operations as a % of net revenue . . . . . | 9.7%   | 9.2%        | 7.7%        |

HPFS net revenue increased by 18.0% in fiscal 2011. The net revenue increase was due primarily to portfolio growth as a result of higher customer demand, a higher operating lease mix due to higher service-led financing volume, higher end-of-lease revenue from residual expirations in line with portfolio growth, and higher early buyout revenue and favorable currency movements.

HPFS earnings from operations as a percentage of net revenue increased by 0.5 percentage points in fiscal 2011 due primarily to a decrease in operating expenses as a percentage of revenue, the effect of which was partially offset by a decrease in gross margin. The decrease in operating expenses was due primarily to continued improvement in cost efficiencies. The decrease in gross margin was the result of lower portfolio margins from a higher mix of operating leases, the effect of which was partially offset by lower bad debt expense as a percentage of revenue and higher margins on lease extensions and buyouts.

HPFS net revenue increased by 14.0% in fiscal 2010. The net revenue increase was due to portfolio growth as a result of higher customer demand, a higher operating lease mix due to higher service-led financing volume, higher end-of-lease rental, buyout and remarketing activity, and favorable currency movements.

HPFS earnings from operations as a percentage of net revenue increased by 1.5 percentage points in fiscal 2010 due primarily to an increase in gross margin and a decrease in operating expenses as a percentage of revenue. The increase in gross margin was the result of higher portfolio margins due to favorable financing conditions and higher remarketing margins, the effect of which was partially offset by higher bad debt and lower buyout margins. The decrease in operating expenses as a percentage of revenue was driven primarily by improved cost efficiencies.

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*Financing Originations*

|  | For the fiscal years ended October 31 |         |         |
|--|---------------------------------------|---------|---------|
|  | 2011                                  | 2010    | 2009    |
|  | In millions                           |         |         |
| Total financing originations . . . . . | \$6,765                               | \$5,987 | \$5,210 |

New financing originations, which represent the amount of financing provided to customers for equipment and related software and services, including intercompany activity, increased 13.0% and 14.9% in fiscal 2011 and fiscal 2010, respectively. The increases reflect higher financing associated with HP product sales and services offerings resulting from improved integration and engagement with HP's sales efforts and a favorable currency impact.

*Portfolio Assets and Ratios*

HPFS maintains a strategy to generate a competitive return on equity by effectively leveraging its portfolio against the risks associated with interest rates and credit. The HPFS business model is asset-intensive and uses certain internal metrics to measure its performance against other financial services companies, including a segment balance sheet that is derived from our internal management reporting system. The accounting policies used to derive these amounts are substantially the same as those used by the consolidated company. However, certain intercompany loans and accounts that are reflected in the segment balances are eliminated in our Consolidated Financial Statements.

The portfolio assets and ratios derived from the segment balance sheet for HPFS were as follows for the following fiscal years ended October 31:

|  | 2011        | 2010     |
|--|-------------|----------|
|  | In millions |          |
| Portfolio assets <sup>(1)</sup> . . . . .                | \$12,699    | \$11,418 |
| Allowance for doubtful accounts <sup>(2)</sup> . . . . . | 130         | 140      |
| Operating lease equipment reserve . . . . .              | 84          | 83       |
| Total reserves . . . . .                                 | 214         | 223      |
| Net portfolio assets . . . . .                           | \$12,485    | \$11,195 |
| Reserve coverage . . . . .                               | 1.7%        | 2.0%     |
| Debt to equity ratio <sup>(3)</sup> . . . . .            | 7.0x        | 7.0x     |

<sup>(1)</sup> Portfolio assets include gross financing receivables of approximately \$7.3 billion and \$6.7 billion at October 31, 2011 and October 31, 2010, respectively, and net equipment under operating leases of \$2.7 billion and \$2.5 billion at October 31, 2011 and October 31, 2010, respectively, as disclosed in Note 11 to the Consolidated Financial Statements in Item 8, which is incorporated herein by reference. Portfolio assets also include capitalized profit on intercompany equipment transactions of approximately \$1.0 billion and \$0.8 billion at October 31, 2011 and October 31, 2010, respectively, and intercompany leases of approximately \$1.7 billion and \$1.3 billion at October 31, 2011 and October 31, 2010, respectively, both of which are eliminated in consolidation.

<sup>(2)</sup> Allowance for doubtful accounts includes both the short-term and the long-term portions of the allowance on financing receivables.

<sup>(3)</sup> HPFS debt consists of intercompany equity that is treated as debt for segment reporting purposes, intercompany debt and debt issued directly by HPFS.

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Net portfolio assets at October 31, 2011 increased 11.5% from October 31, 2010. The increase resulted from higher levels of financing originations in fiscal 2011 and a favorable currency impact. The overall reserve coverage ratio decreased as a percentage of the portfolio assets. HPFS funds its operations mainly through a combination of intercompany debt and equity.

HPFS recorded net bad debt expenses of \$60 million and \$75 million in fiscal 2011 and fiscal 2010, respectively.

***Corporate Investments***

|  | For the fiscal years ended October 31 |          |          |
|--|---------------------------------------|----------|----------|
|  | 2011                                  | 2010     | 2009     |
|  | In millions                           |          |          |
| Net revenue . . . . .                                | \$ 322                                | \$ 346   | \$ 191   |
| Loss from operations . . . . .                       | \$(1,616)                             | \$ (366) | \$ (300) |
| Loss from operations as a % of net revenue . . . . . | (501.9)%                              | (105.8)% | (157.1)% |

Net revenue in Corporate Investments in fiscal 2011 relates primarily to mobile devices associated with the Palm acquisition, business intelligence solutions and licensing of HP technology to third parties. In fiscal 2011, the revenue decrease was due primarily to lower business intelligence solutions revenue, the effect of which was partially offset by revenue from webOS devices. Business intelligence solutions revenue declined mainly due to lower revenue from consulting services.

Corporate Investments reported a higher loss from operations in fiscal 2011 due primarily to \$755 million of expenses for supplier-related obligations and sales incentive programs related to winding down the webOS device business. The loss from operations in Corporate Investments was also due to expenses carried in the segment associated with corporate development, global alliances and HP Labs, which expenses increased from fiscal 2010 and were partially offset by a gain on the divestiture of HP's Halo video collaboration products business.

Net revenue in Corporate Investments in fiscal 2010 relates primarily to business intelligence solutions and licensing of HP technology to third parties. The revenue increase in Corporate Investments was also due to revenue resulting from the acquisition of Palm, which HP completed in July 2010.

Corporate Investments reported a loss from operations in fiscal 2010 due primarily to the impact from investments in research and product development. The earnings from operations in Corporate Investments were also impacted by expenses carried in the segment associated with corporate development, global alliances and HP Labs that declined from fiscal 2009.

**LIQUIDITY AND CAPITAL RESOURCES**

Our cash balances are held in numerous locations throughout the world, with substantially all of those amounts held outside of the United States. A majority of the amounts held outside of the United States are generally utilized to support non-U.S. liquidity needs. Most of the amounts held outside of the United States could be repatriated to the United States but, under current law, would be subject to United States federal income taxes, less applicable foreign tax credits. Repatriation of some foreign balances is restricted by local laws. We have provided for the U.S. federal tax liability on these amounts for financial statement purposes, except for foreign earnings that are considered indefinitely reinvested outside of the United States. Repatriation could result in additional U.S. federal income tax payments

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in future years. Where local restrictions prevent an efficient intercompany transfer of funds, our intent is that cash balances would remain outside of the United States and we would meet U.S. liquidity needs through ongoing cash flows, external borrowings, or both. We utilize a variety of tax planning and financing strategies in an effort to ensure that our worldwide cash is available in the locations in which it is needed. We do not expect restrictions or potential taxes on repatriation of amounts held outside of the United States to have a material effect on HP's overall liquidity, financial condition or results of operations.

**LIQUIDITY**

We use cash generated by operations as our primary source of liquidity; we believe that internally generated cash flows are generally sufficient to support business operations, capital expenditures and the payment of stockholder dividends, in addition to discretionary investments and share repurchases. We are able to supplement this near-term liquidity, if necessary, with broad access to capital markets and credit line facilities made available by various foreign and domestic financial institutions. Our liquidity is subject to various risks including the market risks identified in the section entitled "Qualitative and Quantitative Disclosures about Market Risk" in Item 7A.

|   | For the fiscal years ended October 31 |        |        |
|---|---------------------------------------|--------|--------|
|   | 2011                                  | 2010   | 2009   |
|   | In billions                           |        |        |
| Cash and cash equivalents . . . . .                       | \$ 8.0                                | \$10.9 | \$13.3 |
| Total debt . . . . .                                      | \$30.6                                | \$22.3 | \$15.8 |
| Available borrowing resources <sup>(1)(2)</sup> . . . . . | \$14.6                                | \$13.8 | \$18.1 |

<sup>(1)</sup> In addition to these available borrowing resources, we are able to offer for sale, from time to time, in one or more offerings, an unspecified amount of debt securities, common stock, preferred stock, depositary shares and warrants under a shelf registration statement filed with the SEC in May 2009 (the "2009 Shelf Registration Statement").

<sup>(2)</sup> Available borrowing resources does not include £2.2 billion (\$3.6 billion) in borrowing resources under our 364-day senior unsecured bridge term loan agreement that was entered into in August 2011 and terminated in November 2011.

Our cash position remains strong, and we believe our cash balances and anticipated cash flow generated from operations are sufficient to cover cash outlays expected in fiscal 2012.

**Cash Flows**

The following table summarizes the key cash flow metrics from our consolidated statements of cash flow:

|  | For the fiscal years ended October 31 |            |          |
|--|---------------------------------------|------------|----------|
|  | 2011                                  | 2010       | 2009     |
|  | In millions                           |            |          |
| Net cash provided by operating activities . . . . .            | \$ 12,639                             | \$ 11,922  | \$13,379 |
| Net cash used in investing activities . . . . .                | (13,959)                              | (11,359)   | (3,580)  |
| Net cash used in financing activities . . . . .                | (1,566)                               | (2,913)    | (6,673)  |
| Net (decrease) increase in cash and cash equivalents . . . . . | \$ (2,886)                            | \$ (2,350) | \$ 3,126 |

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*Operating Activities*

Net cash provided by operating activities increased by approximately \$0.7 billion for fiscal 2011, as compared to fiscal 2010. The increase was due primarily to higher cash generated through the utilization of operating assets, primarily accounts and financing receivables, and lower utilization of cash resources for payment of accounts payable, the impact of which was partially offset by decrease in net earnings and cash utilized as a result of higher inventory levels. Net cash provided by operating activities decreased by approximately \$1.5 billion for fiscal 2010, as compared to fiscal 2009. The decrease was due primarily to an increase in accounts and financing receivables resulting from higher revenues in the fourth quarter and higher payments for account payable activities, the impact of which was partially offset by the increase in net earnings.

Our key working capital metrics are as follows:

|   | <b>October 31</b> |             |             |
|---|-------------------|-------------|-------------|
|   | <b>2011</b>       | <b>2010</b> | <b>2009</b> |
| Days of sales outstanding in accounts receivable . . . . .  | 51                | 50          | 48          |
| Days of supply in inventory . . . . .                       | 27                | 23          | 23          |
| Days of purchases outstanding in accounts payable . . . . . | (52)              | (52)        | (57)        |
| Cash conversion cycle . . . . .                             | <u>26</u>         | <u>21</u>   | <u>14</u>   |

Days of sales outstanding in accounts receivable ("DSO") measures the average number of days our receivables are outstanding. DSO is calculated by dividing ending accounts receivable, net of allowance for doubtful accounts, by a 90-day average net revenue. Our accounts receivable balance was \$18.2 billion as of October 31, 2011.

Days of supply in inventory ("DOS") measures the average number of days from procurement to sale of our product. DOS is calculated by dividing ending inventory by a 90-day average cost of goods sold. Our inventory balance was \$7.5 billion as of October 31, 2011.

Days of purchases outstanding in accounts payable ("DPO") measures the average number of days our accounts payable balances are outstanding. DPO is calculated by dividing ending accounts payable by a 90-day average cost of goods sold. Our accounts payable balance was \$14.7 billion as of October 31, 2011.

Our working capital requirements depend upon our effective management of the cash conversion cycle, which represents effectively the number of days that elapse from the day we pay for the purchase of raw materials to the collection of cash from our customers. The cash conversion cycle is the sum of DSO and DOS less DPO.

The cash conversion cycle for fiscal 2011 increased by five days as compared to fiscal 2010. The increase in DSO was primarily the result of unfavorable impact on receivables from the Autonomy acquisition, extended payment terms and an increase in unbilled and aged accounts receivables, the effect of which was offset by a favorable currency impact due to the strengthening U.S. dollar. The increase in DOS was a result of higher inventory levels at October 31, 2011 due primarily to a macro economic slow down impacting our consumer businesses, the timing of shipments in our commercial hardware businesses and strategic purchases of certain components. DPO remained flat year over year.

The cash conversion cycle for fiscal 2010 increased by seven days as compared to fiscal 2009. The increase in DSO was due primarily to linearity and fewer cash discounts in the fourth quarter. DOS

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remained flat year over year. The decrease in DPO was due primarily to a change in purchasing linearity in the fourth quarter.

*Investing Activities*

Net cash used in investing activities increased by \$2.6 billion for fiscal 2011, as compared to fiscal 2010, and increased by approximately \$7.8 billion for fiscal 2010, as compared to fiscal 2009. The increases were due primarily to higher investments in acquisitions in both 2011 and 2010.

*Financing Activities*

Net cash used in financing activities decreased by approximately \$1.3 billion for fiscal 2011, as compared to fiscal 2010. The decrease was due primarily to higher net proceeds from the issuance of debt and a decrease in cash paid for repurchases of our common stock, the impact of which was partially offset by higher net repayment of commercial paper and a decrease in cash received from the issuance of common stock under employee stock plans. Net cash used in financing activities decreased by approximately \$3.8 billion for fiscal 2010, as compared to fiscal 2009. The decrease was due primarily to a higher net issuance of commercial paper, the impact of which was partially offset by increased repurchases of our common stock and lower global debt issuances.

For more information on our share repurchase programs, see Item 5 and Note 15 to the Consolidated Financial Statements in Item 8, which are incorporated herein by reference.

**CAPITAL RESOURCES**

**Debt Levels**

|  | For the fiscal years ended October 31         |          |          |
|--|---|----------|----------|
|  | 2011  | 2010     | 2009     |
|  | In millions, except interest rates and ratios |          |          |
| Short-term debt . . . . .                | \$ 8,083                                      | \$ 7,046 | \$ 1,850 |
| Long-term debt . . . . .                 | \$22,551                                      | \$15,258 | \$13,980 |
| Debt-equity ratio . . . . .              | 0.79x   | 0.55x    | 0.39x    |
| Weighted-average interest rate . . . . . | 2.4%  | 2.0%     | 2.7%     |

We maintain debt levels that we establish through consideration of a number of factors, including cash flow expectations, cash requirements for operations, investment plans (including acquisitions), share repurchase activities, overall cost of capital, and targeted capital structure.

Short-term debt and long-term debt increased by \$1.0 billion and \$7.3 billion, respectively, for fiscal 2011, as compared to fiscal 2010. The net increase in total debt is due primarily to investments in acquisitions and share repurchases. In fiscal 2010, short-term debt and long-term debt increased by \$5.2 billion and \$1.3 billion, respectively, as compared to fiscal 2009. This was due primarily to spending on acquisitions and share repurchases.

Our debt-equity ratio is calculated as the carrying value of debt divided by the carrying value of equity. Our debt-equity ratio increased by 0.24x in fiscal 2011, due primarily to the issuance of \$11.6 billion of U.S Dollar Global Notes and a decrease in shareholders equity by \$1.8 billion at the end of fiscal 2011. Our debt-equity ratio increased by 0.16x in fiscal 2010, due primarily to the issuance

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of \$3.0 billion of U.S Dollar Global Notes and a \$4 billion net increase in commercial paper at the end of fiscal 2010.

Our weighted-average interest rate reflects the average effective rate on our borrowings prevailing during the year; it factors in the impact of swapping some of our global notes with fixed interest rates for global notes with floating interest rates. For more information on our interest rate swaps, see Note 10 to the Consolidated Financial Statements in Item 8, which is incorporated herein by reference. The lower weighted-average interest rate over the past three years is a result of the combination of lower market interest rates and swapping some of our fixed interest obligations associated with some of our fixed global notes for variable rate obligations through interest rate swaps in a declining rates environment.

On December 9, 2011, HP issued \$3 billion of U.S. Dollar Global Notes under the 2009 Shelf Registration Statement. The Global Notes consisted of fixed rate notes at market rates with maturities of three, five and ten years from the date of issuance.

For more information on our borrowings, see Note 13 to the Consolidated Financial Statements in Item 8, which is incorporated herein by reference.

**Available Borrowing Resources**

At October 31, 2011, we had the following resources available to obtain short-term or long-term financings if we need additional liquidity:

|   | <u>At October 31, 2011</u> |
|---|----------------------------|
|   | <u>In millions</u>         |
| 2009 Shelf Registration Statement <sup>(1)</sup> . . . . .                      | Unspecified                |
| Commercial paper programs <sup>(1)</sup> . . . . .                              | \$13,285                   |
| 364-day senior unsecured bridge term loan agreement <sup>(1)(2)</sup> . . . . . | \$ 3,604                   |
| Uncommitted lines of credit <sup>(1)</sup> . . . . .                            | \$ 1,300                   |
| Revolving trade receivables-based facilities <sup>(3)</sup> . . . . .           | \$ 701                     |

<sup>(1)</sup> For more information on our available borrowings resources, see Note 13 to the Consolidated Financial Statements in Item 8, which is incorporated herein by reference.

<sup>(2)</sup> The 364-day senior unsecured bridge term loan agreement was terminated in November 2011.

<sup>(3)</sup> For more information on our revolving trade receivables-based facilities, see Note 4 to the Consolidated Financial Statements in Item 8, which is incorporated herein by reference.

**Credit Ratings**

Our credit risk is evaluated by three independent rating agencies based upon publicly available information as well as information obtained in our ongoing discussions with them. The ratings as of October 31, 2011 were:

|                                   | <u>Standard &amp; Poor's</u><br><u>Ratings Services</u> | <u>Moody's Investors</u><br><u>Service</u> | <u>Fitch Ratings</u><br><u>Services</u> |
|-----------------------------------|---|--|---|
| Short-term debt ratings . . . . . | A-1   | Prime-1                                    | F1                                      |
| Long-term debt ratings . . . . .  | A   | A2   | A+                                      |

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Standard & Poor's Ratings Services downgraded our short-term and long term ratings on November 30, 2011, and Fitch Ratings Services downgraded our long term ratings on December 2, 2011. Accordingly, the ratings as of December 14, 2011 were:

|                                   | Standard & Poor's<br>Ratings Services | Moody's Investors<br>Service | Fitch Ratings<br>Services |
|-----------------------------------|---------------------------------------|------------------------------|---------------------------|
| Short-term debt ratings . . . . . | A-2                                   | Prime-1                      | F1                        |
| Long-term debt ratings . . . . .  | BBB+                                  | A2                           | A                         |

Our credit ratings remain under negative outlook by Fitch Ratings Services and have been under review for possible downgrade by Moody's Investors Service since October 28, 2011. While we do not have any rating downgrade triggers that would accelerate the maturity of a material amount of our debt, these downgrades have increased the cost of borrowing under our credit facilities, have reduced market capacity for our commercial paper, and may require the posting of additional collateral under some of our derivative contracts. In addition, any further downgrade in our credit ratings by any of the three rating agencies may further impact us in a similar manner, and, depending on the extent of the downgrade, could have a negative impact on our liquidity and capital position. We will rely on alternative sources of funding, including drawdowns under our credit facilities or the issuance of debt or other securities under our existing shelf registration statement, if necessary to offset reductions in the market capacity for our commercial paper.

**CONTRACTUAL AND OTHER OBLIGATIONS**

The impact that we expect our contractual and other obligations as of October 31, 2011 to have on our liquidity and cash flow in future periods is as follows:

|   | Total           | Payments Due by Period |                 |                |                      |
|---|-----------------|------------------------|-----------------|----------------|----------------------|
|   |                 | Less than<br>1 Year    | 1-3 Years       | 3-5 Years      | More than<br>5 Years |
|   |                 | In millions            |                 |                |                      |
| Principal payments on long-term debt <sup>(1)</sup> . . . . . | \$25,953        | \$4,238                | \$10,476        | \$4,800        | \$ 6,439             |
| Interest payments on long-term debt <sup>(2)</sup> . . . . .  | 5,064           | 651                    | 993             | 643            | 2,777                |
| Operating lease obligations . . . . .                         | 3,283           | 811                    | 1,112           | 650            | 710                  |
| Purchase obligations <sup>(3)</sup> . . . . .                 | 2,297           | 2,009                  | 183             | 40             | 65                   |
| Capital lease obligations . . . . .                           | 423             | 82                     | 285             | 18             | 38                   |
| Total . . . . .   | <u>\$37,020</u> | <u>\$7,791</u>         | <u>\$13,049</u> | <u>\$6,151</u> | <u>\$10,029</u>      |

<sup>(1)</sup> Amounts represent the expected principal cash payments relating to our long-term debt and do not include any fair value adjustments or discounts and premiums.

<sup>(2)</sup> Amounts represent the expected interest cash payments relating to our long-term debt. We have outstanding interest rate swap agreements accounted for as fair value hedges that have the economic effect of modifying the fixed interest obligations associated with some of our fixed global notes for variable rate obligations. The impact of these interest rate swaps was factored into the calculation of the future interest payments on long-term debt.

<sup>(3)</sup> Purchase obligations include agreements to purchase goods or services that are enforceable and legally binding on us and that specify all significant terms, including fixed or minimum quantities to be purchased; fixed, minimum or variable price provisions; and the approximate timing of the

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transaction. These purchase obligations are related principally to inventory and other items. Purchase obligations exclude agreements that are cancellable without penalty. Purchase obligations also exclude open purchase orders that are routine arrangements entered into in the ordinary course of business, as they are difficult to quantify in a meaningful way. Even though open purchase orders are considered enforceable and legally binding, the terms generally allow us the option to cancel, reschedule, and adjust our requirements based on our business needs prior to the delivery of goods or performance of services.

In addition to the above, at October 31, 2011, we had approximately \$2.1 billion of recorded liabilities and related interest and penalties pertaining to uncertainty in income tax positions, which will be partially offset by \$293 million of deferred tax assets and interest receivable. These liabilities and related interest and penalties include \$77 million expected to be paid within one year. For the remaining amount, we are unable to make a reasonable estimate as to when cash settlement with the tax authorities might occur due to the uncertainties related to these tax matters. See Note 14 to the Consolidated Financial Statements in Item 8, which is incorporated herein by reference, for additional information on taxes.

*Funding Commitments*

In fiscal 2012, we expect to contribute approximately \$658 million to our pension and post-retirement plan funding. Our funding policy is to contribute cash to our pension plans so that we meet at least the minimum contribution requirements, as established by local government, funding and taxing authorities. Funding for the years following 2012 would be based on the then current market conditions, actuarial estimates and plan funding status. See Note 16 to the Consolidated Financial Statements in Item 8, which is incorporated herein by reference, for additional information on pension activity.

As a result of our approved restructuring plans, we expect future cash expenditures of approximately \$1.1 billion. We expect to make cash payments of approximately \$0.9 billion in fiscal 2012 with remaining cash payments through 2016. See Note 8 to the Consolidated Financial Statements in Item 8, which is incorporated herein by reference, for additional information on restructuring activities.

*Guarantees and Indemnifications*

See Note 12 to the Consolidated Financial Statements in Item 8, which is incorporated herein by reference, for additional information on liabilities that may arise from guarantees and indemnifications.

*Litigation and Contingencies*

See Note 18 to the Consolidated Financial Statements in Item 8, which is incorporated herein by reference, for additional information on liabilities that may arise from litigation and contingencies.

*Off-Balance Sheet Arrangements*

As part of our ongoing business, we have not participated in transactions that generate material relationships with unconsolidated entities or financial partnerships, such as entities often referred to as structured finance or special purpose entities ("SPEs"), which would have been established for the purpose of facilitating off-balance sheet arrangements or other contractually narrow or limited purposes. As of October 31, 2011, we are not involved in any material unconsolidated SPEs.

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**Management's Discussion and Analysis of**  
**Financial Condition and Results of Operations (Continued)**

HP has revolving trade receivables-based facilities permitting it to sell certain trade receivables to third parties on both a non-recourse and a partial recourse basis. The total aggregate capacity of the facilities was \$1.5 billion as of October 31, 2011, including a \$1.0 billion partial recourse facility entered into in May 2011 and an aggregate capacity of \$0.5 billion in non-recourse facilities. For more information on our revolving trade receivables-based facilities, see Note 4 to the Consolidated Condensed Financial Statements in Item 1, which is incorporated herein by reference.

## **ITEM 7A. Quantitative and Qualitative Disclosures About Market Risk.**

In the normal course of business, we are exposed to foreign currency exchange rate, interest rate and equity price risks that could impact our financial position and results of operations. Our risk management strategy with respect to these three market risks may include the use of derivative financial instruments. We use derivative contracts only to manage existing underlying exposures of HP. Accordingly, we do not use derivative contracts for speculative purposes. Our risks, risk management strategy and a sensitivity analysis estimating the effects of changes in fair values for each of these exposures are outlined below.

Actual gains and losses in the future may differ materially from the sensitivity analyses based on changes in the timing and amount of interest rate, foreign currency exchange rate and equity price movements and our actual exposures and hedges.

### *Foreign currency exchange rate risk*

We are exposed to foreign currency exchange rate risk inherent in our sales commitments, anticipated sales, anticipated purchases and assets, liabilities and debt denominated in currencies other than the U.S. dollar. We transact business in approximately 76 currencies worldwide, of which the most significant foreign currencies to our operations for fiscal 2011 were the euro, the Japanese yen, Chinese yuan renminbi and the British pound. For most currencies, we are a net receiver of the foreign currency and therefore benefit from a weaker U.S. dollar and are adversely affected by a stronger U.S. dollar relative to the foreign currency. Even where we are a net receiver, a weaker U.S. dollar may adversely affect certain expense figures taken alone. We use a combination of forward contracts and options designated as cash flow hedges to protect against the foreign currency exchange rate risks inherent in our forecasted net revenue and, to a lesser extent, cost of sales and inter-company lease loan denominated in currencies other than the U.S. dollar. In addition, when debt is denominated in a foreign currency, we may use swaps to exchange the foreign currency principal and interest obligations for U.S. dollar-denominated amounts to manage the exposure to changes in foreign currency exchange rates. We also use other derivatives not designated as hedging instruments consisting primarily of forward contracts to hedge foreign currency balance sheet exposures. For these types of derivatives and hedges we recognize the gains and losses on these foreign currency forward contracts in the same period as the remeasurement losses and gains of the related foreign currency-denominated exposures. Alternatively, we may choose not to hedge the foreign currency risk associated with our foreign currency exposures, primarily if such exposure acts as a natural foreign currency hedge for other offsetting amounts denominated in the same currency or the currency is difficult or too expensive to hedge.

We have performed sensitivity analyses as of October 31, 2011 and 2010, using a modeling technique that measures the change in the fair values arising from a hypothetical 10% adverse movement in the levels of foreign currency exchange rates relative to the U.S. dollar, with all other variables held constant. The analyses cover all of our foreign currency contracts offset by the underlying exposures. The foreign currency exchange rates we used were based on market rates in effect at October 31, 2011 and 2010. The sensitivity analyses indicated that a hypothetical 10% adverse movement in foreign currency exchange rates would result in a foreign exchange loss of \$96 million and \$122 million at October 31, 2011 and October 31, 2010, respectively.

### *Interest rate risk*

We also are exposed to interest rate risk related to our debt and investment portfolios and financing receivables. We issue long-term debt in either U.S. dollars or foreign currencies based on market conditions at the time of financing. We then typically use interest rate and/or currency swaps to modify the market risk exposures in connection with the debt to achieve primarily U.S. dollar

LIBOR-based floating interest expense. The swap transactions generally involve the exchange of fixed for floating interest payments. However, we may choose not to swap fixed for floating interest payments or may terminate a previously executed swap if we believe a larger proportion of fixed-rate debt would be beneficial. In order to hedge the fair value of certain fixed-rate investments, we may enter into interest rate swaps that convert fixed interest returns into variable interest returns. We may use cash flow hedges to hedge the variability of LIBOR-based interest income received on certain variable-rate investments. We may also enter into interest rate swaps that convert variable rate interest returns into fixed-rate interest returns.

We have performed sensitivity analyses as of October 31, 2011 and 2010, using a modeling technique that measures the change in the fair values arising from a hypothetical 10% adverse movement in the levels of interest rates across the entire yield curve, with all other variables held constant. The analyses cover our debt, investment instruments, financing receivables and interest rate swaps. The analyses use actual or approximate maturities for the debt, investments, interest rate swaps and financing receivables. The discount rates we used were based on the market interest rates in effect at October 31, 2011 and 2010. The sensitivity analyses indicated that a hypothetical 10% adverse movement in interest rates would result in a loss in the fair values of our debt, investment instruments and financing receivables, net of interest rate swap positions, of \$145 million at October 31, 2011 and \$28 million at October 31, 2010.

#### *Equity price risk*

We are also exposed to equity price risk inherent in our portfolio of publicly traded equity securities, which had an estimated fair value of \$117 million at October 31, 2011 and \$9 million at October 31, 2010. We monitor our equity investments for impairment on a periodic basis. Generally, we do not attempt to reduce or eliminate our market exposure on these equity securities. However, we may use derivative transactions to hedge certain positions from time to time. We do not purchase our equity securities with the intent to use them for speculative purposes. A hypothetical 30% adverse change in the stock prices of our publicly traded equity securities would result in a loss in the fair values of our marketable equity securities of approximately \$35 million and \$3 million at October 31, 2011 and 2010, respectively. The aggregate cost of investments in privately-held companies, and other investments was \$57 million at October 31, 2011 and \$163 million at October 31, 2010.

## ITEM 8. Financial Statements and Supplementary Data.

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## **Report of Independent Registered Public Accounting Firm**

### **To the Board of Directors and Stockholders of Hewlett-Packard Company**

We have audited the accompanying consolidated balance sheets of Hewlett-Packard Company and subsidiaries as of October 31, 2011 and 2010, and the related consolidated statements of earnings, stockholders' equity, and cash flows for each of the three years in the period ended October 31, 2011. Our audits also included the financial statement schedule listed in the Index at Item 15(a)(2). These financial statements and schedule are the responsibility of the Company's management. Our responsibility is to express an opinion on these financial statements and schedule based on our audits.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the consolidated financial position of Hewlett-Packard Company and subsidiaries at October 31, 2011 and 2010, and the consolidated results of their operations and their cash flows for each of the three years in the period ended October 31, 2011, in conformity with U.S. generally accepted accounting principles. Also, in our opinion, the related financial statement schedule, when considered in relation to the basic financial statements taken as a whole, presents fairly in all material respects the information set forth therein.

As discussed in Note 1 to the consolidated financial statements, in fiscal year 2010, Hewlett-Packard Company and subsidiaries changed their method of accounting for business combinations with the adoption of Financial Accounting Standards Board ("FASB") Accounting Standards Codification ("ASC") 805, *Business Combinations*, effective November 1, 2009.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States), Hewlett-Packard Company's internal control over financial reporting as of October 31, 2011, based on criteria established in Internal Control—Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission and our report dated December 14, 2011, expressed an unqualified opinion thereon.

/s/ ERNST & YOUNG LLP

San Jose, California  
December 14, 2011

## **Report of Independent Registered Public Accounting Firm**

### **To the Board of Directors and Stockholders of Hewlett-Packard Company**

We have audited Hewlett-Packard Company's internal control over financial reporting as of October 31, 2011, based on criteria established in Internal Control—Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (the COSO criteria). Hewlett-Packard Company's management is responsible for maintaining effective internal control over financial reporting, and for its assessment of the effectiveness of internal control over financial reporting included in the accompanying Management's Report on Internal Control Over Financial Reporting. Our responsibility is to express an opinion on the company's internal control over financial reporting based on our audit.

We conducted our audit in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects. Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, testing and evaluating the design and operating effectiveness of internal control based on the assessed risk, and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

In our opinion, Hewlett-Packard Company maintained, in all material respects, effective internal control over financial reporting as of October 31, 2011, based on the COSO criteria.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States), the accompanying consolidated balance sheets of Hewlett-Packard Company and subsidiaries as of October 31, 2011 and 2010, and the related consolidated statements of earnings, stockholders' equity and cash flows for each of the three years in the period ended October 31, 2011, and our report dated December 14, 2011, expressed an unqualified opinion thereon.

/s/ ERNST & YOUNG LLP

San Jose, California  
December 14, 2011

## Management's Report on Internal Control Over Financial Reporting

HP's management is responsible for establishing and maintaining adequate internal control over financial reporting for HP. HP's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with U.S. generally accepted accounting principles. HP's internal control over financial reporting includes those policies and procedures that (i) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of HP; (ii) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of HP are being made only in accordance with authorizations of management and directors of HP; and (iii) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of HP's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

HP's management assessed the effectiveness of HP's internal control over financial reporting as of October 31, 2011, utilizing the criteria set forth by the Committee of Sponsoring Organizations of the Treadway Commission (COSO) in Internal Control—Integrated Framework. Based on the assessment by HP's management, we determined that HP's internal control over financial reporting was effective as of October 31, 2011. The effectiveness of HP's internal control over financial reporting as of October 31, 2011 has been audited by Ernst & Young LLP, HP's independent registered public accounting firm, as stated in their report which appears on page 73 of this Annual Report on Form 10-K.

/s/ MARGARET C. WHITMAN

Margaret C. Whitman  
*President and Chief Executive Officer*  
December 14, 2011

/s/ CATHERINE A. LESJAK

Catherine A. Lesjak  
*Executive Vice President and Chief Financial Officer*  
December 14, 2011

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Consolidated Statements of Earnings**

|  | For the fiscal years ended October 31 |                 |                 |
|--|---------------------------------------|-----------------|-----------------|
|  | 2011                                  | 2010            | 2009            |
|  | In millions, except per share amounts |                 |                 |
| Net revenue:   |                                       |                 |                 |
| Products . . . . .   | \$ 84,757                             | \$ 84,799       | \$ 74,051       |
| Services . . . . .   | 42,039                                | 40,816          | 40,124          |
| Financing income . . . . .                                       | 449                                   | 418             | 377             |
| Total net revenue . . . . .                                      | <u>127,245</u>                        | <u>126,033</u>  | <u>114,552</u>  |
| Costs and expenses:  |                                       |                 |                 |
| Cost of products . . . . .                                       | 65,167                                | 65,064          | 56,503          |
| Cost of services . . . . .                                       | 32,056                                | 30,590          | 30,660          |
| Financing interest . . . . .                                     | 306                                   | 302             | 326             |
| Research and development . . . . .                               | 3,254                                 | 2,959           | 2,819           |
| Selling, general and administrative . . . . .                    | 13,466                                | 12,718          | 11,648          |
| Amortization of purchased intangible assets . . . . .            | 1,607                                 | 1,484           | 1,578           |
| Impairment of goodwill and purchased intangible assets . . . . . | 885                                   | —               | —               |
| Restructuring charges . . . . .                                  | 645                                   | 1,144           | 640             |
| Acquisition-related charges . . . . .                            | 182                                   | 293             | 242             |
| Total operating expenses . . . . .                               | <u>117,568</u>                        | <u>114,554</u>  | <u>104,416</u>  |
| Earnings from operations . . . . .                               | <u>9,677</u>                          | <u>11,479</u>   | <u>10,136</u>   |
| Interest and other, net . . . . .                                | (695)                                 | (505)           | (721)           |
| Earnings before taxes . . . . .                                  | 8,982                                 | 10,974          | 9,415           |
| Provision for taxes . . . . .                                    | 1,908                                 | 2,213           | 1,755           |
| Net earnings . . . . .   | <u>\$ 7,074</u>                       | <u>\$ 8,761</u> | <u>\$ 7,660</u> |
| Net earnings per share:  |                                       |                 |                 |
| Basic . . . . .  | <u>\$ 3.38</u>                        | <u>\$ 3.78</u>  | <u>\$ 3.21</u>  |
| Diluted . . . . .  | <u>\$ 3.32</u>                        | <u>\$ 3.69</u>  | <u>\$ 3.14</u>  |
| Weighted-average shares used to compute net earnings per share:  |                                       |                 |                 |
| Basic . . . . .  | <u>2,094</u>                          | <u>2,319</u>    | <u>2,388</u>    |
| Diluted . . . . .  | <u>2,128</u>                          | <u>2,372</u>    | <u>2,437</u>    |

The accompanying notes are an integral part of these Consolidated Financial Statements.

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Consolidated Balance Sheets**

|   | October 31                       |           |
|---|----------------------------------|-----------|
|   | 2011                             | 2010      |
|   | In millions, except<br>par value |           |
| ASSETS  |                                  |           |
| Current assets:   |                                  |           |
| Cash and cash equivalents . . . . .   | \$ 8,043                         | \$ 10,929 |
| Accounts receivable . . . . .   | 18,224                           | 18,481    |
| Financing receivables . . . . .   | 3,162                            | 2,986     |
| Inventory . . . . .   | 7,490                            | 6,466     |
| Other current assets . . . . .  | 14,102                           | 15,322    |
| Total current assets . . . . .  | 51,021                           | 54,184    |
| Property, plant and equipment . . . . .   | 12,292                           | 11,763    |
| Long-term financing receivables and other assets . . . . .  | 10,755                           | 12,225    |
| Goodwill . . . . .  | 44,551                           | 38,483    |
| Purchased intangible assets . . . . .   | 10,898                           | 7,848     |
| Total assets . . . . .  | \$129,517                        | \$124,503 |
| LIABILITIES AND STOCKHOLDERS' EQUITY  |                                  |           |
| Current liabilities:  |                                  |           |
| Notes payable and short-term borrowings . . . . .   | \$ 8,083                         | \$ 7,046  |
| Accounts payable . . . . .  | 14,750                           | 14,365    |
| Employee compensation and benefits . . . . .  | 3,999                            | 4,256     |
| Taxes on earnings . . . . .   | 1,048                            | 802       |
| Deferred revenue . . . . .  | 7,449                            | 6,727     |
| Accrued restructuring . . . . .   | 654                              | 911       |
| Other accrued liabilities . . . . .   | 14,459                           | 15,296    |
| Total current liabilities . . . . .   | 50,442                           | 49,403    |
| Long-term debt . . . . .  | 22,551                           | 15,258    |
| Other liabilities . . . . .   | 17,520                           | 19,061    |
| Commitments and contingencies   |                                  |           |
| Stockholders' equity:   |                                  |           |
| HP stockholders' equity   |                                  |           |
| Preferred stock, \$0.01 par value (300 shares authorized; none issued) . . . . .  | —                                | —         |
| Common stock, \$0.01 par value (9,600 shares authorized; 1,991 and 2,204 shares issued and outstanding, respectively) . . . . . | 20                               | 22        |
| Additional paid-in capital . . . . .  | 6,837                            | 11,569    |
| Retained earnings . . . . .   | 35,266                           | 32,695    |
| Accumulated other comprehensive loss . . . . .  | (3,498)                          | (3,837)   |
| Total HP stockholders' equity . . . . .   | 38,625                           | 40,449    |
| Non-controlling interests . . . . .   | 379                              | 332       |
| Total stockholders' equity . . . . .  | 39,004                           | 40,781    |
| Total liabilities and stockholders' equity . . . . .  | \$129,517                        | \$124,503 |

The accompanying notes are an integral part of these Consolidated Financial Statements.

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**

**Consolidated Statements of Cash Flows**

|   | <b>For the fiscal years ended October 31</b> |                  |                 |
|---|--|------------------|-----------------|
|   | <b>2011</b>                                  | <b>2010</b>      | <b>2009</b>     |
|   | <b>In millions</b>                           |                  |                 |
| Cash flows from operating activities:   |  |                  |                 |
| Net earnings  | \$ 7,074                                     | \$ 8,761         | \$ 7,660        |
| Adjustments to reconcile net earnings to net cash provided by operating activities: |  |                  |                 |
| Depreciation and amortization   | 4,984  | 4,820            | 4,780           |
| Impairment of goodwill and purchased intangible assets                              | 885  | —                | —               |
| Stock-based compensation expense  | 685  | 668              | 635             |
| Provision for doubtful accounts—accounts and financing receivables                  | 81   | 156              | 345             |
| Provision for inventory   | 217  | 189              | 221             |
| Restructuring charges   | 645  | 1,144            | 640             |
| Deferred taxes on earnings  | 166  | 197              | 379             |
| Excess tax benefit from stock-based compensation                                    | (163)  | (294)            | (162)           |
| Other, net  | (46)   | 169              | 22              |
| Changes in assets and liabilities:  |  |                  |                 |
| Accounts and financing receivables  | (227)  | (2,398)          | (549)           |
| Inventory   | (1,252)                                      | (270)            | 1,532           |
| Accounts payable  | 275  | (698)            | (153)           |
| Taxes on earnings   | 610  | 723              | 733             |
| Restructuring   | (1,002)                                      | (1,334)          | (1,237)         |
| Other assets and liabilities  | (293)  | 89               | (1,467)         |
| Net cash provided by operating activities   | <u>12,639</u>                                | <u>11,922</u>    | <u>13,379</u>   |
| Cash flows from investing activities:   |  |                  |                 |
| Investment in property, plant and equipment   | (4,539)                                      | (4,133)          | (3,695)         |
| Proceeds from sale of property, plant and equipment                                 | 999  | 602              | 495             |
| Purchases of available-for-sale securities and other investments                    | (96)   | (51)             | (160)           |
| Maturities and sales of available-for-sale securities and other investments         | 68   | 200              | 171             |
| Payments in connection with business acquisitions, net of cash acquired             | (10,480)                                     | (8,102)          | (391)           |
| Proceeds from business divestiture, net   | 89   | 125              | —               |
| Net cash used in investing activities   | <u>(13,959)</u>                              | <u>(11,359)</u>  | <u>(3,580)</u>  |
| Cash flows from financing activities:   |  |                  |                 |
| (Payments) issuance of commercial paper and notes payable, net                      | (1,270)                                      | 4,156            | (6,856)         |
| Issuance of debt  | 11,942                                       | 3,156            | 6,800           |
| Payment of debt   | (2,336)                                      | (1,323)          | (2,710)         |
| Issuance of common stock under employee stock plans                                 | 896  | 2,617            | 1,837           |
| Repurchase of common stock  | (10,117)                                     | (11,042)         | (5,140)         |
| Excess tax benefit from stock-based compensation                                    | 163  | 294              | 162             |
| Cash dividends paid   | (844)  | (771)            | (766)           |
| Net cash used in financing activities   | <u>(1,566)</u>                               | <u>(2,913)</u>   | <u>(6,673)</u>  |
| (Decrease) increase in cash and cash equivalents                                    | (2,886)                                      | (2,350)          | 3,126           |
| Cash and cash equivalents at beginning of period                                    | <u>10,929</u>                                | <u>13,279</u>    | <u>10,153</u>   |
| Cash and cash equivalents at end of period  | <u>\$ 8,043</u>                              | <u>\$ 10,929</u> | <u>\$13,279</u> |

The accompanying notes are an integral part of these Consolidated Financial Statements.

# HEWLETT-PACKARD COMPANY AND SUBSIDIARIES

## Consolidated Statements of Stockholders' Equity

|  | Common Stock        |           | Additional<br>Paid-in<br>Capital | Retained<br>Earnings | Accumulated<br>Other<br>Comprehensive<br>(Loss) Income | Total HP<br>Stockholders'<br>Equity | Non-<br>controlling<br>Interests | Total     |
|--|---------------------|-----------|----------------------------------|----------------------|--|-------------------------------------|----------------------------------|-----------|
|  | Number of<br>Shares | Par Value |                                  |                      |  |                                     |                                  |           |
|  |                     |           | In millions,                     | except               | number of shares                                       | in thousands                        |                                  |           |
| Balance October 31, 2008   | 2,415,303           | \$24      | \$14,012                         | \$24,971             | \$ (65)  | \$ 38,942                           | \$237                            | \$ 39,179 |
| Net earnings   |                     |           |                                  | 7,660                |  | 7,660                               | 78                               | 7,738     |
| Net unrealized gain on available-for-sale securities                       |                     |           |                                  |                      | 16   | 16                                  |                                  | 16        |
| Net unrealized loss on cash flow hedges                                    |                     |           |                                  |                      | (971)  | (971)                               |                                  | (971)     |
| Net unrealized components of defined benefit pension plans                 |                     |           |                                  |                      | (2,531)  | (2,531)                             |                                  | (2,531)   |
| Net cumulative translation adjustment                                      |                     |           |                                  |                      | 304  | 304                                 |                                  | 304       |
| Comprehensive income   |                     |           |                                  |                      |  | 4,478                               | 78                               | 4,556     |
| Issuance of common stock in connection with employee stock plans and other | 69,157              | 1         | 1,783                            |                      |  | 1,784                               |                                  | 1,784     |
| Repurchases of common stock  | (119,651)           | (1)       | (2,789)                          | (1,922)              |  | (4,712)                             |                                  | (4,712)   |
| Net excess tax benefits from employee stock plans                          |                     |           | 163                              |                      |  | 163                                 |                                  | 163       |
| Cash dividends declared  |                     |           |                                  | (766)                |  | (766)                               |                                  | (766)     |
| Stock-based compensation expense   |                     |           | 635                              |                      |  | 635                                 |                                  | 635       |
| Cumulative effect of change in accounting principle                        |                     |           |                                  | (7)                  |  | (7)                                 |                                  | (7)       |
| Changes in ownership of non-controlling interests                          |                     |           |                                  |                      |  |                                     | (68)                             | (68)      |
| Balance October 31, 2009   | 2,364,809           | \$24      | \$13,804                         | \$29,936             | \$(3,247)  | \$ 40,517                           | \$247                            | \$ 40,764 |
| Net earnings   |                     |           |                                  | 8,761                |  | 8,761                               | 109                              | 8,870     |
| Net unrealized gain on available-for-sale securities                       |                     |           |                                  |                      | 16   | 16                                  |                                  | 16        |
| Net unrealized loss on cash flow hedges                                    |                     |           |                                  |                      | (32)   | (32)                                |                                  | (32)      |
| Net unrealized components of defined benefit pension plans                 |                     |           |                                  |                      | (602)  | (602)                               |                                  | (602)     |
| Net cumulative translation adjustment                                      |                     |           |                                  |                      | 28   | 28                                  | 4                                | 32        |
| Comprehensive income   |                     |           |                                  |                      |  | 8,171                               | 113                              | 8,284     |
| Issuance of common stock in connection with employee stock plans and other | 80,335              | 1         | 2,606                            |                      |  | 2,607                               |                                  | 2,607     |
| Repurchases of common stock  | (241,246)           | (3)       | (5,809)                          | (5,259)              |  | (11,071)                            |                                  | (11,071)  |
| Net excess tax benefits from employee stock plans                          |                     |           | 300                              |                      |  | 300                                 |                                  | 300       |
| Cash dividends declared  |                     |           |                                  | (743)                |  | (743)                               | (28)                             | (771)     |
| Stock-based compensation expense   |                     |           | 668                              |                      |  | 668                                 |                                  | 668       |
| Balance October 31, 2010   | 2,203,898           | \$22      | \$11,569                         | \$32,695             | \$(3,837)  | \$ 40,449                           | \$332                            | \$ 40,781 |
| Net earnings   |                     |           |                                  | 7,074                |  | 7,074                               | 74                               | 7,148     |
| Net unrealized gain on available-for-sale securities                       |                     |           |                                  |                      | 17   | 17                                  |                                  | 17        |
| Net unrealized gain on cash flow hedges                                    |                     |           |                                  |                      | 160  | 160                                 |                                  | 160       |
| Net unrealized components of defined benefit pension plans                 |                     |           |                                  |                      | 116  | 116                                 |                                  | 116       |
| Net cumulative translation adjustment                                      |                     |           |                                  |                      | 46   | 46                                  | (17)                             | 29        |
| Comprehensive income   |                     |           |                                  |                      |  | 7,413                               | 57                               | 7,470     |
| Issuance of common stock in connection with employee stock plans and other | 45,461              | 1         | 751                              |                      |  | 752                                 |                                  | 752       |
| Repurchases of common stock  | (258,853)           | (3)       | (6,296)                          | (3,669)              |  | (9,968)                             |                                  | (9,968)   |
| Net excess tax benefits from employee stock plans                          |                     |           | 128                              |                      |  | 128                                 |                                  | 128       |
| Cash dividends declared  |                     |           |                                  | (834)                |  | (834)                               | (10)                             | (844)     |
| Stock-based compensation expense   |                     |           | 685                              |                      |  | 685                                 |                                  | 685       |
| Balance October 31, 2011   | 1,990,506           | \$20      | \$ 6,837                         | \$35,266             | \$(3,498)  | \$ 38,625                           | \$379                            | \$ 39,004 |

The accompanying notes are an integral part of these Consolidated Financial Statements.

## HEWLETT-PACKARD COMPANY AND SUBSIDIARIES

### Notes to Consolidated Financial Statements

#### Note 1: Summary of Significant Accounting Policies

##### *Principles of Consolidation*

The Consolidated Financial Statements include the accounts of Hewlett-Packard Company, its wholly-owned subsidiaries and its controlled majority-owned subsidiaries (collectively, “HP”). HP accounts for equity investments in companies over which HP has the ability to exercise significant influence, but does not hold a controlling interest, under the equity method, and HP records its proportionate share of income or losses in interest and other, net in the Consolidated Statements of Earnings. HP has eliminated all significant intercompany accounts and transactions.

##### *Reclassifications and Segment Reorganization*

In connection with organizational realignments implemented in the first quarter of fiscal 2011, certain costs previously reported as cost of sales have been reclassified as selling, general and administrative expenses to better align those costs with the functional areas that benefit from those expenditures. HP has made certain segment and business unit realignments in order to optimize its operating structure. Reclassifications of prior year financial information have been made to conform to the current year presentation. None of the changes impacts HP’s previously reported consolidated net revenue, earnings from operations, net earnings or net earnings per share. See Note 19 for a further discussion of HP’s segment reorganization.

##### *Use of Estimates*

The preparation of financial statements in accordance with U.S. generally accepted accounting principles (“GAAP”) requires management to make estimates and assumptions that affect the amounts reported in HP’s Consolidated Financial Statements and accompanying notes. Actual results could differ materially from those estimates.

##### *Revenue Recognition*

Net revenue is derived primarily from the sale of products and services. The following revenue recognition policies define the manner in which HP accounts for sales transactions.

HP recognizes revenue when persuasive evidence of a sales arrangement exists, delivery has occurred or services are rendered, the sales price or fee is fixed or determinable and collectibility is reasonably assured. Additionally, HP recognizes hardware revenue on sales to channel partners, including resellers, distributors or value-added solution providers at the time of sale when the channel partners have economic substance apart from HP, and HP has completed its obligations related to the sale.

HP’s revenue recognition policies provide that, when a sales arrangement contains multiple elements, such as hardware and software products, licenses and/or services, HP allocates revenue to each element based on a selling price hierarchy. The selling price for a deliverable is based on its vendor specific objective evidence (“VSOE”), if available, third party evidence (“TPE”) if VSOE is not available, or estimated selling price (“ESP”) if neither VSOE nor TPE is available. In multiple element arrangements where more-than-incidental software deliverables are included, revenue is allocated to each separate unit of accounting for each of the non-software deliverables and to the software deliverables as a group using the relative selling prices of each of the deliverables in the arrangement based on the aforementioned selling price hierarchy. If the arrangement contains more than one software deliverable, the arrangement consideration allocated to the software deliverables as a group is

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 1: Summary of Significant Accounting Policies (Continued)**

then allocated to each software deliverable using the guidance for recognizing software revenue, as amended.

HP limits the amount of revenue recognition for delivered elements to the amount that is not contingent on the future delivery of products or services, future performance obligations or subject to customer-specified return or refund privileges.

HP evaluates each deliverable in an arrangement to determine whether they represent separate units of accounting. A deliverable constitutes a separate unit of accounting when it has standalone value and there are no customer-negotiated refund or return rights for the delivered elements. If the arrangement includes a customer-negotiated refund or return right relative to the delivered item, and the delivery and performance of the undelivered item is considered probable and substantially in HP's control, the delivered element constitutes a separate unit of accounting. In instances when the aforementioned criteria are not met, the deliverable is combined with the undelivered elements and the allocation of the arrangement consideration and revenue recognition is determined for the combined unit as a single unit. Allocation of the consideration is determined at arrangement inception on the basis of each unit's relative selling price.

HP establishes VSOE of selling price using the price charged for a deliverable when sold separately and, in rare instances, using the price established by management having the relevant authority. TPE of selling price is established by evaluating largely similar and interchangeable competitor products or services in standalone sales to similarly situated customers. The best estimate of selling price is established considering internal factors such as margin objectives, pricing practices and controls, customer segment pricing strategies and the product life cycle. Consideration is also given to market conditions such as competitor pricing strategies and industry technology life cycles.

In instances when revenue is derived from sales of third-party vendor services, revenue is recorded on a gross basis when HP is a principal to the transaction and net of costs when HP is acting as an agent between the customer and the vendor. Several factors are considered to determine whether HP is a principal or an agent, most notably whether HP is the primary obligor to the customer, has established its own pricing, and has inventory and credit risks.

HP reports revenue net of any required taxes collected from customers and remitted to government authorities, with the collected taxes recorded as current liabilities until remitted to the relevant government authority.

*Products*

*Hardware*

Under HP's standard terms and conditions of sale, HP transfers title and risk of loss to the customer at the time product is delivered to the customer and revenue is recognized accordingly, unless customer acceptance is uncertain or significant obligations remain. HP reduces revenue for estimated customer returns, price protection, rebates and other programs offered under sales agreements established by HP with its distributors and resellers. HP records revenue from the sale of equipment under sales-type leases as product revenue at the inception of the lease. HP accrues the estimated cost of post-sale obligations, including basic product warranties, based on historical experience at the time HP recognizes revenue.

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 1: Summary of Significant Accounting Policies (Continued)**

Software

In accordance with the specific guidance for recognizing software revenue, where applicable, HP recognizes revenue from perpetual software licenses at the inception of the license term assuming all revenue recognition criteria have been met. Term-based software license revenue is recognized on a subscription basis over the term of the license entitlement. HP uses the residual method to allocate revenue to software licenses at the inception of the license term when VSOE of fair value for all undelivered elements exists, such as post-contract support, and all other revenue recognition criteria have been satisfied. Revenue generated from maintenance and unspecified upgrades or updates on a when-and-if-available basis is recognized over the period such items are delivered. HP recognizes revenue for software hosting or software-as-a-service (SaaS) arrangements as the service is delivered, generally on a straight-line basis, over the contractual period of performance. In software hosting arrangements where software licenses are sold, the associated software revenue is recognized according to whether perpetual licenses or term licenses are sold, subject to the above guidance. In SaaS arrangements where software licenses are not sold, the entire arrangement is recognized on a subscription basis over the term of the arrangement.

Services

HP recognizes revenue from fixed-price support or maintenance contracts, including extended warranty contracts and software post-contract customer support agreements, ratably over the contract period and recognizes the costs associated with these contracts as incurred. For time and material contracts, HP recognizes revenue and costs as services are rendered. HP recognizes revenue from fixed-price consulting arrangements over the contract period on a proportional performance basis, as determined by the relationship of actual labor costs incurred to date to the estimated total contract labor costs, with estimates regularly revised during the life of the contract. HP recognizes revenue on certain design and build (design, development and/or construction of software and/or systems) projects using the percentage-of-completion method. HP uses the cost-to-cost method of measurement towards completion as determined by the percentage of cost incurred to date to the total estimated costs of the project. HP uses the completed contract method if reasonable and reliable cost estimates for a project cannot be made.

Outsourcing services revenue is generally recognized when the service is provided and the amount earned is not contingent upon any future event. If the service is provided evenly during the contract term but service billings are uneven, revenue is recognized on a straight-line basis over the contract term. HP recognizes revenue from operating leases on a straight-line basis as service revenue over the rental period.

HP recognizes costs associated with outsourcing contracts as incurred, unless such costs relate to the startup phase of the outsourcing contract which generally has no standalone value, in which case HP defers and subsequently amortizes these set-up costs over the contractual services period. Deferred contract costs are amortized on a straight-line basis over the remaining original term unless an accelerated method is deemed more appropriate. Based on actual and projected contract financial performance indicators, the recoverability of deferred contract costs associated with a particular contract is analyzed on a periodic basis using the undiscounted estimated cash flows of the whole contract over its remaining contract term. If such undiscounted cash flows are insufficient to recover the long-lived assets and deferred contract costs, the deferred contract costs are written down based on a discounted cash flow model. If a cash flow deficiency remains after reducing the balance of the

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 1: Summary of Significant Accounting Policies (Continued)**

deferred contract costs to zero, any remaining long-lived assets related to that contract are evaluated for impairment. HP recognizes losses on consulting and outsourcing arrangements in the period that the contractual loss becomes probable and estimable.

HP records amounts invoiced to customers in excess of revenue recognized as deferred revenue until the revenue recognition criteria are met. HP records revenue that is earned and recognized in excess of amounts invoiced on fixed-price contracts as trade receivables.

*Financing Income*

Sales-type and direct-financing leases produce financing income, which HP recognizes at consistent rates of return over the lease term.

*Deferred Revenue and related Deferred Contract Costs*

Deferred revenue represents amounts received in advance for product support contracts, software customer support contracts, outsourcing start-up services work, consulting and integration projects, product sales or leasing income. The product support contracts include stand-alone product support packages, routine maintenance service contracts, upgrades or extensions to standard product warranty, as well as high availability services for complex, global, networked, multi-vendor environments. HP defers these service amounts at the time HP bills the customer, and HP then generally recognizes the amounts ratably over the support contract life or as HP delivers the services. HP also defers and subsequently amortizes certain costs related to start-up activities that enable the performance of the customer's long-term services contract. Deferred contract costs, including start-up and other unbilled costs, are generally amortized on a straight-line basis over the contract term unless specific customer contract terms and conditions indicate a more accelerated method is more appropriate.

*Shipping and Handling*

HP includes costs related to shipping and handling in cost of sales for all periods presented.

*Advertising*

HP expenses advertising costs as incurred or when the advertising is first run. Such costs totaled approximately \$1.2 billion in fiscal 2011, \$1.0 billion in fiscal 2010 and \$0.7 billion in fiscal 2009.

*Stock-Based Compensation*

Stock-based compensation expense for all share-based payment awards granted is determined based on the grant-date fair value. HP recognizes these compensation costs net of an estimated forfeiture rate, and recognizes compensation cost only for those shares expected to meet the service and performance vesting conditions, on a straight-line basis over the requisite service period of the award. These compensation costs are determined at the aggregate grant level for service-based awards and at the individual vesting tranche level for awards with performance and/or market conditions. HP estimates the forfeiture rate based on its historical experience.

*Foreign Currency Transactions*

HP uses the U.S. dollar predominately as its functional currency. Assets and liabilities denominated in non-U.S. dollars are remeasured into U.S. dollars at current exchange rates for

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 1: Summary of Significant Accounting Policies (Continued)**

monetary assets and liabilities and at historical exchange rates for nonmonetary assets and liabilities. Net revenue, cost of sales and expenses are remeasured at average exchange rates in effect during each new reporting period, and net revenue, cost of sales and expenses related to the previously reported periods are remeasured at historical exchange rates. HP includes gains or losses from foreign currency remeasurement in net earnings. Certain foreign subsidiaries designate the local currency as their functional currency, and HP records the translation of their assets and liabilities into U.S. dollars at the balance sheet dates as translation adjustments and includes them as a component of accumulated other comprehensive income (loss).

*Taxes on Earnings*

HP recognizes deferred tax assets and liabilities for the expected tax consequences of temporary differences between the tax bases of assets and liabilities and their reported amounts using enacted tax rates in effect for the year the differences are expected to reverse. HP records a valuation allowance to reduce the deferred tax assets to the amount that is more likely than not to be realized.

*Cash and Cash Equivalents*

HP classifies investments as cash equivalents if the original maturity of an investment is three months or less. Cash equivalents consist primarily of highly liquid investments in time deposits held in major banks and commercial paper. As of October 31, 2011 and 2010, the carrying value of cash and cash equivalents approximates fair value due to the short period of time to maturity.

*Investments*

HP's investments consist principally of time deposits, money market funds, commercial paper, corporate debt, other debt securities, and equity securities of publicly-traded and privately-held companies.

Debt and marketable equity securities are generally considered available-for-sale and are reported at fair value with unrealized gains and losses, net of applicable taxes, recorded in accumulated other comprehensive income, a component of equity. The realized gains and losses for available-for-sale securities are included in other income and expense in the Consolidated Statement of Earnings. Realized gains and losses are calculated based on the specific identification method.

HP monitors its investment portfolio for impairment on a periodic basis. When the carrying value of an investment in debt securities exceeds its fair value and the decline in value is determined to be an other-than-temporary decline, and when HP does not intend to sell the debt securities and it is not more likely than not that HP will be required to sell the debt securities prior to recovery of its amortized cost basis, HP records an impairment charge to Interest and other, net in the amount of the credit loss and the balance, if any, to other comprehensive income (loss). HP carries equity investments in privately-held companies at cost or at fair value when HP recognizes an other-than-temporary impairment charge.

*Concentrations of Credit Risk*

Financial instruments that potentially subject HP to significant concentrations of credit risk consist principally of cash and cash equivalents, investments, accounts receivable from trade customers and from contract manufacturers, financing receivables and derivatives.

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 1: Summary of Significant Accounting Policies (Continued)**

HP maintains cash and cash equivalents, short- and long-term investments, derivatives and certain other financial instruments with various financial institutions. These financial institutions are located in many different geographical regions, and HP's policy is designed to limit exposure with any one institution. As part of its cash and risk management processes, HP performs periodic evaluations of the relative credit standing of the financial institutions. HP has not sustained material credit losses from instruments held at financial institutions. HP utilizes forward contracts and other derivative contracts to protect against the effects of foreign currency fluctuations. Such contracts involve the risk of non-performance by the counterparty, which could result in a material loss.

HP sells a significant portion of its products through third-party distributors and resellers and, as a result, maintains individually significant receivable balances with these parties. If the financial condition or operations of all of these distributors' and resellers' aggregated accounts deteriorate substantially, HP's operating results could be adversely affected. The ten largest distributor and reseller receivable balances, which were concentrated primarily in North America and Europe, collectively represented approximately 18% of gross accounts receivable at both October 31, 2011 and October 31, 2010. No single customer accounts for more than 10% of accounts receivable. Credit risk with respect to other accounts receivable and financing receivables is generally diversified due to the large number of entities comprising HP's customer base and their dispersion across many different industries and geographical regions. HP performs ongoing credit evaluations of the financial condition of its third-party distributors, resellers and other customers and requires collateral, such as letters of credit and bank guarantees, in certain circumstances. The past due or delinquency status of a receivable is based on the contractual payment terms of the receivable.

*Other Concentration*

HP obtains a significant number of components from single source suppliers due to technology, availability, price, quality or other considerations. The loss of a single source supplier, the deterioration of its relationship with a single source supplier, or any unilateral modification to the contractual terms under which HP is supplied components by a single source supplier could adversely affect HP's revenue and gross margins.

*Allowance for Doubtful Accounts*

HP establishes an allowance for doubtful accounts for trade and financing receivables. HP maintains bad debt reserves based on a variety of factors, including the length of time receivables are past due, trends in overall weighted-average risk rating of the total portfolio, macroeconomic conditions, significant one-time events, historical experience and the use of third-party credit risk models that generate quantitative measures of default probabilities based on market factors and the financial condition of customers. HP records a specific reserve for individual accounts when HP becomes aware of specific customer circumstances, such as in the case of bankruptcy filings or deterioration in the customer's operating results or financial position. If there are additional changes in the circumstances related to the specific customer, HP would further adjust estimates of the recoverability of receivables.

See Note 11 for a full description of the credit quality of financing receivables and the allowance for credit losses.

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 1: Summary of Significant Accounting Policies (Continued)**

*Inventory*

HP values inventory at the lower of cost or market, with cost computed on a first-in, first-out basis. Adjustments to reduce the cost of inventory to its net realizable value are made, if required, for estimated excess, obsolescence or impaired balances.

*Property, Plant and Equipment*

HP states property, plant and equipment at cost less accumulated depreciation. HP capitalizes additions and improvements and expenses maintenance and repairs as incurred. Depreciation is computed using straight-line or accelerated methods over the estimated useful lives of the assets. Estimated useful lives are five to 40 years for buildings and improvements and three to 15 years for machinery and equipment. HP depreciates leasehold improvements over the life of the lease or the asset, whichever is shorter. HP depreciates equipment held for lease over the initial term of the lease to the equipment's estimated residual value. The estimated useful lives of assets used solely to support a customer services contract generally do not exceed the term of the customer contract.

HP capitalizes certain internal and external costs incurred to acquire or create internal use software, principally related to software coding, designing system interfaces and installation and testing of the software. HP amortizes capitalized internal use software costs using the straight-line method over the estimated useful lives of the software, generally from three to five years.

*Software Development Costs*

Costs incurred to acquire or develop software for resale are capitalized subsequent to the software product establishing technological feasibility, if significant. Capitalized software development costs are amortized using the greater of the straight-line amortization method or the ratio that current gross revenues for a product bear to the total current and anticipated future gross revenues for that product. The estimated useful lives for capitalized software for resale are generally three years or less. Software development costs incurred subsequent to a product establishing technological feasibility are usually not significant. In those instances, such costs are expensed as incurred.

*Business Combinations*

HP includes the results of operations of the businesses that it has acquired in HP's consolidated results as of the respective dates of acquisition. Due to new accounting standards effective in fiscal 2010, HP allocates the fair value of the purchase consideration of its acquisitions to the tangible assets, liabilities and intangible assets acquired, including in-process research and development ("IPR&D"), based on their estimated fair values. The excess of the fair value of purchase consideration over the fair values of these identifiable assets and liabilities is recorded as goodwill. The primary items that generate goodwill include the value of the synergies between the acquired companies and HP and the acquired assembled workforce, neither of which qualifies as an amortizable intangible asset. IPR&D is initially capitalized at fair value as an intangible asset with an indefinite life and assessed for impairment thereafter. When the IPR&D project is complete, it is reclassified as an amortizable purchased intangible asset and is amortized over its estimated useful life. If an IPR&D project is abandoned, HP records a charge for the value of the related intangible asset to HP's Consolidated Statement of Earnings in the period it is abandoned. Acquisition-related expenses and restructuring costs are recognized separately from the business combination and are expensed as incurred. Prior to fiscal 2010, IPR&D was expensed as of the acquisition date, direct transaction costs were included as

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 1: Summary of Significant Accounting Policies (Continued)**

part of the fair value of purchase consideration, and restructuring costs were included as a part of the assumed obligation in deriving the fair value of purchase consideration allocation.

*Goodwill and Purchased Intangible Assets*

Goodwill and purchased intangible assets with indefinite useful lives are not amortized but are tested for impairment at least annually. HP reviews goodwill and purchased intangible assets with indefinite lives for impairment annually at the beginning of its fourth fiscal quarter and whenever events or changes in circumstances indicate the carrying value of an asset may not be recoverable. For goodwill, HP performs a two-step impairment test. In the first step, HP compares the fair value of each reporting unit to its carrying value. In general, HP's reporting units are consistent with the reportable segments identified in Note 19. However, for the webOS business within the Corporate Investments segment, the reporting unit is one step below the reporting segment level. HP determines the fair values of its reporting units based on a weighting of income and market approaches. Under the income approach, HP calculates the fair value of a reporting unit based on the present value of estimated future cash flows. Under the market approach, HP estimates the fair value based on market multiples of revenue or earnings for comparable companies. If the fair value of the reporting unit exceeds the carrying value of the net assets assigned to that unit, goodwill is not impaired and no further testing is performed. If the carrying value of the net assets assigned to the reporting unit exceeds the fair value of the reporting unit, then HP must perform the second step of the impairment test in order to determine the implied fair value of the reporting unit's goodwill. If the carrying value of a reporting unit's goodwill exceeds its implied fair value, HP records an impairment loss equal to the difference.

HP estimates the fair value of indefinite-lived purchased intangible assets using an income approach. HP recognizes an impairment loss when the estimated fair value of the indefinite-lived purchased intangible assets is less than the carrying value.

HP amortizes purchased intangible assets with finite lives using the straight-line method over the estimated economic lives of the assets, ranging from one to ten years.

*Long-Lived Asset Impairment*

HP evaluates property, plant and equipment and purchased intangible assets with finite lives for impairment whenever events or changes in circumstances indicate the carrying value of an asset may not be recoverable. HP assesses the recoverability of the assets based on the undiscounted future cash flow and recognizes an impairment loss when the estimated undiscounted future cash flow expected to result from the use of the asset plus the net proceeds expected from disposition of the asset, if any, are less than the carrying value of the asset. When HP identifies an impairment, HP reduces the carrying amount of the asset to its estimated fair value based on a discounted cash flow approach or, when available and appropriate, to comparable market values.

*Fair Value of Financial Instruments*

HP measures certain financial assets and liabilities at fair value based on the exchange price that would be received for an asset or paid to transfer a liability (an exit price) in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants. Financial instruments are primarily comprised of time deposits, money market funds, commercial paper, corporate and other debt securities, equity securities and other investments in common stock

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 1: Summary of Significant Accounting Policies (Continued)**

and common stock equivalents and derivatives. See Note 9 for a further discussion on fair value of financial instruments.

*Derivative Financial Instruments*

HP uses derivative financial instruments, primarily forwards, swaps, and options, to hedge certain foreign currency and interest rate exposures. HP also may use other derivative instruments not designated as hedges, such as forwards used to hedge foreign currency balance sheet exposures. HP does not use derivative financial instruments for speculative purposes. See Note 10 for a full description of HP's derivative financial instrument activities and related accounting policies.

*Retirement and Post-Retirement Plans*

HP has various defined benefit, other contributory and noncontributory retirement and post-retirement plans. HP generally amortizes unrecognized actuarial gains and losses on a straight-line basis over the remaining estimated service life of participants. The measurement date for all HP plans is October 31. See Note 16 for a full description of these plans and the accounting and funding policies.

*Loss Contingencies*

HP is involved in various lawsuits, claims, investigations and proceedings that arise in the ordinary course of business. HP records a loss provision when it believes it is both probable that a liability has been incurred and the amount can be reasonably estimated. See Note 18 for a full description of HP's loss contingencies and related accounting policies.

**Note 2: Stock-Based Compensation**

HP's stock-based compensation plans include incentive compensation plans and an employee stock purchase plan ("ESPP").

*Stock-Based Compensation Expense and Related Income Tax Benefits*

Total stock-based compensation expense before income taxes for fiscal 2011, 2010 and 2009 was \$685 million, \$668 million and \$635 million, respectively. The resulting income tax benefit for fiscal 2011, 2010 and 2009 was \$219 million, \$216 million and \$199 million, respectively.

Cash received from option exercises and purchases under the ESPP was \$0.9 billion in fiscal 2011, \$2.6 billion in fiscal 2010 and \$1.8 billion for fiscal 2009. The actual tax benefit realized for the tax deduction from option exercises of the share-based payment awards in fiscal 2011, 2010 and 2009 was \$220 million, \$414 million and \$252 million, respectively.

*Incentive Compensation Plans*

HP's incentive compensation plans include principal equity plans adopted in 2004 (as amended in 2010), 2000, 1995 and 1990 ("principal equity plans"), as well as various equity plans assumed through acquisitions under which stock-based awards are outstanding. Stock-based awards granted from the principal equity plans include performance-based restricted units ("PRUs"), stock options and restricted stock awards. Employees meeting certain employment qualifications are eligible to receive stock-based awards.

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 2: Stock-Based Compensation (Continued)**

In fiscal 2008, HP implemented a program that provides for the issuance of PRUs representing hypothetical shares of HP common stock. PRU awards may be granted to eligible employees, including HP's principal executive officer, principal financial officer and other executive officers. Each PRU award reflects a target number of shares ("Target Shares") that may be issued to the award recipient before adjusting for performance and market conditions. The actual number of shares the recipient receives is determined at the end of a three-year performance period based on results achieved versus company performance goals. Those goals are based on HP's annual cash flow from operations as a percentage of revenue and total shareholder return ("TSR") relative to the S&P 500 over the three-year performance period. Depending on the results achieved during the three-year performance period, the actual number of shares that a grant recipient receives at the end of the period may range from 0% to 200% of the Target Shares granted, based on the calculations described below.

Cash flow performance goals are established at the beginning of each fiscal year. At the end of each fiscal year, a portion of the Target Shares may be credited in the award recipient's name depending on the achievement of the cash flow performance goal for that year. The number of shares credited varies between 0%, if performance is below the minimum level, and 150%, if performance is at or above the maximum level. For performance between the minimum level and the maximum level, a proportionate percentage between 30% and 150% is applied based on relative performance between the minimum and the maximum levels.

Following the expiration of the three-year performance period, the number of shares credited to the award recipient during the performance period is adjusted by a TSR modifier. The TSR modifier varies between 0%, if the minimum level is not met, resulting in no payout under the PRU award, and 133%, if performance is at or above the maximum level. For performance between the minimum level and the maximum level, a proportionate TSR modifier between 66% and 133% is applied based on relative performance between the minimum and the maximum levels. The number of shares, if any, received by the PRU award recipient equals the number of shares credited to the award recipient during the performance period multiplied by the TSR modifier.

Recipients of PRU awards generally must remain employed by HP on a continuous basis through the end of the applicable three-year performance period in order to receive any portion of the shares subject to that award. Target Shares subject to PRU awards do not have dividend equivalent rights and do not have the voting rights of common stock until earned and issued, following the end of the applicable performance period. The expense for these awards, net of estimated forfeitures, is recorded over the requisite service period based on the number of Target Shares that are expected to be earned and the achievement of the cash flow goals during the performance period.

Stock options granted under the principal equity plans are generally non-qualified stock options, but the principal equity plans permit some options granted to qualify as "incentive stock options" under the U.S. Internal Revenue Code. Stock options generally vest over three to four years from the date of grant. The exercise price of a stock option is equal to the fair market value of HP's common stock on the option grant date (as determined by the reported sale prices of HP's common stock when the market closes on that date). The contractual term of options granted since fiscal 2003 was generally eight years, while the contractual term of options granted prior to fiscal 2003 was generally ten years. Prior to March 2010, HP could choose, in certain cases, to establish a discounted exercise price at no less than 75% of fair market value on the grant date. HP has not granted any discounted options since fiscal 2003. In fiscal 2011, HP granted performance-contingent stock options that require the

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 2: Stock-Based Compensation (Continued)**

satisfaction of both service and market conditions prior to the expiration of the awards in order for them to vest.

Under the principal equity plans, HP granted certain employees cash-settled awards, restricted stock awards, or both. Restricted stock awards are non-vested stock awards that may include grants of restricted stock or grants of restricted stock units. Cash-settled awards and restricted stock awards are independent of option grants and are generally subject to forfeiture if employment terminates prior to the release of the restrictions. Such awards generally vest one to three years from the date of grant. During that period, ownership of the shares cannot be transferred. Restricted stock has the same cash dividend and voting rights as other common stock and is considered to be currently issued and outstanding. Restricted stock units have dividend equivalent rights equal to the cash dividend paid on restricted stock. Restricted stock units do not have the voting rights of common stock, and the shares underlying the restricted stock units are not considered issued and outstanding. However, shares underlying restricted stock units are included in the calculation of diluted earnings per share ("EPS"). HP expenses the fair market value of restricted stock awards, as determined on the date of grant, ratably over the period during which the restrictions lapse.

*Performance-based Restricted Units*

HP estimates the fair value of a target PRU share using the Monte Carlo simulation model, as the TSR modifier contains a market condition. The following weighted-average assumptions were used to determine the weighted-average fair values of the PRU awards for fiscal years ended October 31:

|   | 2011                   | 2010                   | 2009                   |
|---|------------------------|------------------------|------------------------|
| Weighted-average fair value of grants per share . . . . . | \$27.59 <sup>(1)</sup> | \$57.13 <sup>(2)</sup> | \$40.56 <sup>(3)</sup> |
| Expected volatility <sup>(4)</sup> . . . . .              | 30%                    | 38%                    | 35%                    |
| Risk-free interest rate . . . . .                         | 0.38%                  | 0.73%                  | 1.34%                  |
| Dividend yield . . . . .                                  | 0.75%                  | 0.64%                  | 0.88%                  |
| Expected life in months . . . . .                         | 19                     | 22                     | 30                     |

- (1) Reflects the weighted-average fair value for the third year of the three-year performance period applicable to PRUs granted in fiscal 2009, for the second year of the three-year performance period applicable to PRUs granted in fiscal 2010 and for the first year of the three-year performance period applicable to PRUs granted in fiscal 2011. The estimated fair value of a target share for the third year for PRUs granted in fiscal 2010 and for the second and third years for PRUs granted in fiscal 2011 will be determined on the measurement date applicable to those PRUs, which will be the date that the annual cash flow goals are approved for those PRUs, and the expense will be amortized over the remainder of the applicable three-year performance period.
- (2) Reflects the weighted-average fair value for the third year of the three-year performance period applicable to PRUs granted in fiscal 2008, for the second year of the three-year performance period applicable to PRUs granted in fiscal 2009 and for the first year of the three-year performance period applicable to PRUs granted in fiscal 2010.
- (3) Reflects the weighted-average fair value for the second year of the three-year performance period applicable to PRUs granted in fiscal 2008 and for the first year of the three-year performance period applicable to PRUs granted in fiscal 2009.

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 2: Stock-Based Compensation (Continued)**

- (4) HP uses historic volatility for PRU awards, as implied volatility cannot be used when simulating multivariate prices for companies in the S&P 500.

Non-vested PRUs as of October 31, 2011 and 2010 and changes during fiscal 2011 and 2010 were as follows:

|  | <u>2011</u>                | <u>2010</u>                 |
|--|----------------------------|-----------------------------|
|  | <u>Shares in thousands</u> |                             |
| Outstanding Target Shares at beginning of year . . . . .   | 18,508                     | 21,093                      |
| Granted . . . . .  | 5,950                      | 7,388                       |
| Vested . . . . .   | —                          | (7,186) <sup>(1)</sup>      |
| Change in units due to performance and market conditions achievement for PRUs<br>vested in the year <sup>(2)</sup> . . . . . | (10,862)                   | (108)                       |
| Forfeited . . . . .  | (2,214)                    | (2,679)                     |
| Outstanding Target Shares at end of year . . . . .   | <u>11,382</u>              | <u>18,508</u>               |
| Outstanding Target Shares of PRUs assigned a fair value at end of year . . . . .   | <u>5,867<sup>(3)</sup></u> | <u>10,201<sup>(4)</sup></u> |

(1) Vested shares relate to awards vested under the 2008 PRU plan.

(2) The minimum level of TSR was not met for PRUs granted in fiscal 2009, which resulted in the cancellation of approximately 10.9 million Target Shares on October 31, 2011.

(3) Excludes Target Shares for the third year for PRUs granted in fiscal 2010 and for the second and third years for PRUs granted in fiscal 2011, as the measurement date has not yet been established. The measurement date and related fair value for the excluded PRUs will be established when the annual cash flow goals are approved.

(4) Excludes Target Shares for the third year for PRUs granted in fiscal 2009 and for the second and third years for PRUs granted in fiscal 2010, as the measurement date has not yet been established.

At October 31, 2011, there was \$82 million of unrecognized pre-tax stock-based compensation expense related to PRUs with an assigned fair value, which HP expected to recognize over the remaining weighted-average vesting period of 1.4 years. At October 31, 2010, there was \$222 million of unrecognized pre-tax stock-based compensation expense related to PRUs with an assigned fair value, which HP expected to recognize over the remaining weighted-average vesting period of 1.2 years.

*Stock Options*

HP utilized the Black-Scholes option pricing model to value the service-based stock options granted under its principal equity plans. HP examined its historical pattern of option exercises in an effort to determine if there were any discernable activity patterns based on certain employee populations. From this analysis, HP identified three employee populations for which to apply the Black-Scholes model. The table below presents the weighted-average expected life in months of the combined three identified employee populations. The expected life computation is based on historical exercise patterns and post-vesting termination behavior within each of the three populations identified. The risk-free interest rate for periods within the contractual life of the award is based on the U.S. Treasury yield curve in effect at the time of grant. HP estimates the fair value of the

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 2: Stock-Based Compensation (Continued)**

performance-contingent stock options using a combination of the Monte Carlo simulation model and lattice model, as these awards contain market conditions.

The weighted-average fair value of stock options was estimated using the following weighted-average assumptions:

|  | 2011   | 2010    | 2009    |
|--|--------|---------|---------|
| Weighted-average fair value of grants per share <sup>(1)</sup> . . . . . | \$7.85 | \$13.33 | \$13.04 |
| Implied volatility . . . . .   | 41%    | 30%     | 43%     |
| Risk-free interest rate . . . . .  | 1.20%  | 2.06%   | 2.07%   |
| Dividend yield . . . . .   | 1.97%  | 0.68%   | 0.92%   |
| Expected life in months . . . . .  | 63     | 61      | 61      |

<sup>(1)</sup> The fair value calculation was based on stock options granted during the period.

Option activity as of October 31 during each fiscal year was as follows:

|  | 2011           |   |   |                           | 2010           |   |   |                           |
|--|----------------|---|---|---------------------------|----------------|---|---|---------------------------|
|  | Shares         | Weighted-Average Exercise Price Per Share | Weighted-Average Remaining Contractual Term | Aggregate Intrinsic Value | Shares         | Weighted-Average Exercise Price Per Share | Weighted-Average Remaining Contractual Term | Aggregate Intrinsic Value |
|  | In thousands   |   | In years                                    | In millions               | In thousands   |   | In years                                    | In millions               |
| Outstanding at beginning of year . .                 | 142,916        | \$28                                      |   |                           | 233,214        | \$33                                      |   |                           |
| Granted and assumed through acquisitions . . . . .   | 18,804         | \$21                                      |   |                           | 11,939         | \$22                                      |   |                           |
| Exercised . . . . .                                  | (37,121)       | \$23                                      |   |                           | (75,002)       | \$34                                      |   |                           |
| Forfeited/cancelled/expired . . . . .                | (4,356)        | \$39                                      |   |                           | (27,235)       | \$55                                      |   |                           |
| Outstanding at end of year . . . . .                 | <u>120,243</u> | \$28                                      | 3.0   | \$460                     | <u>142,916</u> | \$28                                      | 2.7   | \$2,140                   |
| Vested and expected to vest at end of year . . . . . | <u>117,066</u> | \$28                                      | 2.9   | \$442                     | <u>141,082</u> | \$28                                      | 2.7   | \$2,114                   |
| Exercisable at end of year . . . . .                 | <u>97,967</u>  | \$29                                      | 2.0   | \$332                     | <u>125,232</u> | \$28                                      | 2.1   | \$1,895                   |

In relation to fiscal 2011 acquisitions, HP assumed approximately 6 million shares of options with a weighted-average exercise price of \$14 per share. In relation to fiscal 2010 acquisitions, HP assumed approximately 10 million shares of options with a weighted-average exercise price of \$19 per share.

The aggregate intrinsic value in the table above represents the total pre-tax intrinsic value that option holders would have received had all option holders exercised their options on October 31, 2011 and 2010. The aggregate intrinsic value is the difference between HP's closing stock price on the last trading day of fiscal 2011 and fiscal 2010 and the exercise price, multiplied by the number of in-the-money options. Total intrinsic value of options exercised in fiscal 2011, 2010 and 2009 was \$0.7 billion, \$1.3 billion and \$0.8 billion, respectively. Total grant date fair value of options vested and expensed in fiscal 2011, 2010 and 2009 was \$95 million, \$93 million and \$172 million, respectively, net of taxes.

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 2: Stock-Based Compensation (Continued)**

Information about options outstanding at October 31, 2011 was as follows:

| Range of Exercise Prices | Options Outstanding |                            |                          | Options Exercisable |                          |
|--------------------------|---------------------|----------------------------|--------------------------|---------------------|--------------------------|
|                          | Shares              | Weighted-Average           | Weighted-Average         | Shares              | Weighted-Average         |
|                          | Outstanding         | Remaining Contractual Life | Exercise Price Per Share | Exercisable         | Exercise Price Per Share |
|                          | In thousands        | In years                   |                          | In thousands        |                          |
| \$0-\$9.99 . . . . .     | 2,456               | 6.8                        | \$ 6                     | 2,028               | \$ 6                     |
| \$10-\$19.99 . . . . .   | 14,307              | 4.6                        | \$15                     | 7,652               | \$15                     |
| \$20-\$29.99 . . . . .   | 56,375              | 2.5                        | \$22                     | 43,818              | \$22                     |
| \$30-\$39.99 . . . . .   | 23,838              | 2.5                        | \$32                     | 22,965              | \$32                     |
| \$40-\$49.99 . . . . .   | 20,336              | 3.4                        | \$43                     | 19,078              | \$43                     |
| \$50-\$59.99 . . . . .   | 1,171               | 5.3                        | \$52                     | 666                 | \$51                     |
| \$60 and over . . . . .  | 1,760               | 0.7                        | \$75                     | 1,760               | \$75                     |
|                          | <u>120,243</u>      | <u>3.0</u>                 | <u>\$28</u>              | <u>97,967</u>       | <u>\$29</u>              |

At October 31, 2011, there was \$264 million of unrecognized pre-tax stock-based compensation expense related to stock options, which HP expected to recognize over a weighted-average vesting period of 2.3 years. At October 31, 2010, there was \$280 million of unrecognized pre-tax stock-based compensation expense related to stock options, which HP expected to recognize over a weighted-average vesting period of 1.6 years.

*Restricted Stock Awards*

Non-vested restricted stock awards as of October 31, 2011 and 2010 and changes during fiscal 2011 and 2010 were as follows:

|  | 2011          |  | 2010         |  |
|--|---------------|--|--------------|--|
|  | Shares        | Weighted-Average Grant Date Fair Value Per Share | Shares       | Weighted-Average Grant Date Fair Value Per Share |
|  | In thousands  |  | In thousands |  |
| Outstanding at beginning of year . . . . .     | 5,848         | \$45   | 6,864        | \$44   |
| Granted and assumed through acquisitions . . . | 17,569        | \$38   | 4,821        | \$48   |
| Vested . . . . .                               | (5,660)       | \$41   | (5,202)      | \$46   |
| Forfeited . . . . .                            | (944)         | \$43   | (635)        | \$46   |
| Outstanding at end of year . . . . .           | <u>16,813</u> | <u>\$39</u>                                      | <u>5,848</u> | <u>\$45</u>                                      |

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 2: Stock-Based Compensation (Continued)**

The details of restricted stock awards granted and assumed through acquisitions were as follows:

|                                  | 2011          |  | 2010         |  |
|----------------------------------|---------------|--|--------------|--|
|                                  | Shares        | Weighted-Average Grant Date Fair Value Per Share | Shares       | Weighted-Average Grant Date Fair Value Per Share |
|                                  | In thousands  |  | In thousands |  |
| Restricted stock . . . . .       | 335           | \$42   | 1,543        | \$48   |
| Restricted stock units . . . . . | 17,234        | \$38   | 3,278        | \$48   |
|                                  | <u>17,569</u> | <u>\$38</u>                                      | <u>4,821</u> | <u>\$48</u>                                      |

In fiscal 2011, there were no restricted stock units assumed through acquisitions. In fiscal 2010, approximately 3 million restricted stock units with a weighted-average grant date fair value of \$48 per share were assumed through acquisitions.

The details of non-vested restricted stock awards at fiscal year end were as follows:

|                                  | 2011                | 2010         |
|----------------------------------|---------------------|--------------|
|                                  | Shares in thousands |              |
| Non-vested at October 31:        |                     |              |
| Restricted stock . . . . .       | 984                 | 1,936        |
| Restricted stock units . . . . . | 15,829              | 3,912        |
|                                  | <u>16,813</u>       | <u>5,848</u> |

At October 31, 2011, there was \$526 million of unrecognized pre-tax stock-based compensation expense related to non-vested restricted stock awards, which HP expected to recognize over the remaining weighted-average vesting period of 1.4 years. At October 31, 2010, there was \$152 million of unrecognized pre-tax stock-based compensation expense related to non-vested restricted stock awards, which HP expected to recognize over the remaining weighted-average vesting period of 1.5 years.

*Employee Stock Purchase Plan*

HP sponsors the Hewlett-Packard Company 2011 Employee Stock Purchase Plan (the “2011 ESPP”), pursuant to which eligible employees may contribute up to 10% of base compensation, subject to certain income limits, to purchase shares of HP’s common stock. Purchases made prior to fiscal year 2011 were made under the Hewlett-Packard Company 2000 Employee Stock Purchase Plan (the “2000 ESPP”), which expired in November 2010.

For purchases made on October 31, 2011, employees purchased stock under the 2011 ESPP at a price equal to 95% of the fair market value on the purchase date. Because all the criteria of a non-compensatory plan were met, no stock-based compensation expense was recorded in connection with those purchases. From May 1, 2009 to October 31, 2010, no discount was offered for purchases made under the 2000 ESPP. For purchases made on or before April 30, 2009, employees purchased stock under the 2000 ESPP semi-annually at a price equal to 85% of the fair market value on the purchase date, and HP recognized the expense based on a 15% discount of the fair market value for those purchases.

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 2: Stock-Based Compensation (Continued)**

The ESPP activity as of October 31 during each fiscal year was as follows:

|   | <u>2011</u>  | <u>2010</u> | <u>2009</u> |
|---|--|-------------|-------------|
|   | <b>In millions, except<br/>weighted-average<br/>purchase price per share</b> |             |             |
| Compensation expense, net of taxes . . . . .        | \$ —   | \$ —        | \$ 24       |
| Shares purchased . . . . .                          | 1.75   | 1.62        | 6.16        |
| Weighted-average purchase price per share . . . . . | \$ 25  | \$ 47       | \$ 33       |

|   | <u>2011</u>         | <u>2010</u> | <u>2009</u> |
|---|---------------------|-------------|-------------|
|   | <b>In thousands</b> |             |             |
| Employees eligible to participate . . . . . | 261                 | 251         | 260         |
| Employees who participated . . . . .        | 18                  | 18          | 49          |

*Shares Reserved*

Shares available for future grant and shares reserved for future issuance under the ESPP and incentive compensation plans were as follows:

|  | <u>2011</u>                | <u>2010</u>            | <u>2009</u>                 |
|--|----------------------------|------------------------|-----------------------------|
|  | <b>Shares in thousands</b> |                        |                             |
| Shares available for future grant at October 31:   |                            |                        |                             |
| HP plans . . . . .   | 172,259                    | 124,553 <sup>(1)</sup> | 95,311 <sup>(1)</sup>       |
| Assumed Compaq and EDS plans . . . . .   | <u>—</u>                   | <u>—</u>               | <u>82,449<sup>(2)</sup></u> |
|  | <u>172,259</u>             | <u>124,553</u>         | <u>177,760</u>              |
| Shares reserved for future issuance under all stock-related benefit plans<br>at October 31 . . . . . | <u>319,602</u>             | <u>296,973</u>         | <u>410,977</u>              |

<sup>(1)</sup> Includes 30 million and 24 million shares that expired in November 2010 and November 2009, respectively.

<sup>(2)</sup> In November 2009, HP retired the assumed Compaq and EDS plans for purposes of granting new awards. The shares that had been reserved for future awards under those plans were returned to HP's pool of authorized shares and will not be available for issuance under any other HP plans.

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 3: Net Earnings Per Share**

HP calculates basic earnings per share (“EPS”) using net earnings and the weighted-average number of shares outstanding during the reporting period. Diluted EPS includes any dilutive effect of outstanding stock options, PRUs, restricted stock units and restricted stock.

The reconciliation of the numerators and denominators of the basic and diluted EPS calculations was as follows for the following fiscal years ended October 31:

|   | <u>2011</u>                          | <u>2010</u>    | <u>2009</u>    |
|---|--------------------------------------|----------------|----------------|
|   | <u>In millions, except per share</u> | <u>amounts</u> | <u></u>        |
| Numerator:  |                                      |                |                |
| Net earnings <sup>(1)</sup> . . . . .                         | \$7,074                              | \$8,761        | \$7,660        |
| Denominator:  |                                      |                |                |
| Weighted-average shares used to compute basic EPS . . . . .   | 2,094                                | 2,319          | 2,388          |
| Dilutive effect of employee stock plans . . . . .             | 34                                   | 53             | 49             |
| Weighted-average shares used to compute diluted EPS . . . . . | <u>2,128</u>                         | <u>2,372</u>   | <u>2,437</u>   |
| Net earnings per share:                                       |                                      |                |                |
| Basic . . . . .   | <u>\$ 3.38</u>                       | <u>\$ 3.78</u> | <u>\$ 3.21</u> |
| Diluted . . . . .   | <u>\$ 3.32</u>                       | <u>\$ 3.69</u> | <u>\$ 3.14</u> |

<sup>(1)</sup> Net earnings available to participating securities were not significant for fiscal years 2011, 2010 and 2009. HP considers restricted stock that provides the holder with a non-forfeitable right to receive dividends to be a participating security.

HP excludes options with exercise prices that are greater than the average market price from the calculation of diluted EPS because their effect would be anti-dilutive. In fiscal years 2011, 2010 and 2009, HP excluded from the calculation of diluted EPS options to purchase 25 million shares, 5 million shares and 85 million shares, respectively. In addition, HP also excluded from the calculation of diluted EPS options to purchase an additional 1 million shares, 2 million shares and 2 million shares in fiscal years 2011, 2010 and 2009, respectively, whose combined exercise price, unamortized fair value and excess tax benefits were greater in each of those periods than the average market price for HP’s common stock because their effect would be anti-dilutive.

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 4: Balance Sheet Details**

Balance sheet details were as follows for the following fiscal years ended October 31:

*Accounts and Financing Receivables*

|   | <u>2011</u>        | <u>2010</u>     |
|---|--------------------|-----------------|
|   | <u>In millions</u> |                 |
| Accounts receivable . . . . .             | \$18,694           | \$19,006        |
| Allowance for doubtful accounts . . . . . | (470)              | (525)           |
|   | <u>\$18,224</u>    | <u>\$18,481</u> |
| Financing receivables . . . . .           | \$ 3,220           | \$ 3,050        |
| Allowance for doubtful accounts . . . . . | (58)               | (64)            |
|   | <u>\$ 3,162</u>    | <u>\$ 2,986</u> |

HP has revolving trade receivables-based facilities permitting it to sell certain trade receivables to third parties. In accordance with the accounting requirements under the Accounting Standards Codification relating to “Transfers and Servicing,” trade receivables are derecognized from the Consolidated Balance Sheet when sold to third parties. The total aggregate capacity of the facilities was \$1.5 billion as of October 31, 2011, including a \$1.0 billion partial recourse facility entered into in May 2011 and an aggregate capacity of \$0.5 billion in non-recourse facilities. The recourse obligation is measured using market data from similar transactions and reported as a current liability in the Consolidated Balance Sheet. The recourse obligation as of October 31, 2011 was not material.

For fiscal 2011 and 2010, trade receivables sold under these facilities were \$2.8 billion and \$1.7 billion, respectively, which approximates the amount of cash received. The resulting losses on the sales of trade accounts receivable for the twelve months ended October 31, 2011 were not material. HP had \$701 million as of October 31, 2011 and \$175 million as of October 31, 2010 available under these programs.

*Inventory*

|   | <u>2011</u>        | <u>2010</u>    |
|---|--------------------|----------------|
|   | <u>In millions</u> |                |
| Finished goods . . . . .                            | \$4,869            | \$4,431        |
| Purchased parts and fabricated assemblies . . . . . | 2,621              | 2,035          |
|   | <u>\$7,490</u>     | <u>\$6,466</u> |

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 4: Balance Sheet Details (Continued)**

*Other Current Assets*

|   | <u>2011</u>        | <u>2010</u>     |
|---|--------------------|-----------------|
|   | <u>In millions</u> |                 |
| Deferred tax assets—short-term . . . . .                        | \$ 5,374           | \$ 5,833        |
| Value-added taxes receivable from various governments . . . . . | 2,480              | 3,366           |
| Supplier and other receivables . . . . .                        | 2,762              | 2,737           |
| Prepaid and other current assets . . . . .                      | 3,486              | 3,386           |
|   | <u>\$14,102</u>    | <u>\$15,322</u> |

*Property, Plant and Equipment*

|  | <u>2011</u>        | <u>2010</u>      |
|--|--------------------|------------------|
|  | <u>In millions</u> |                  |
| Land . . . . .                                 | \$ 687             | \$ 530           |
| Buildings and leasehold improvements . . . . . | 8,620              | 8,523            |
| Machinery and equipment . . . . .              | 16,155             | 13,874           |
|  | <u>25,462</u>      | <u>22,927</u>    |
| Accumulated depreciation . . . . .             | (13,170)           | (11,164)         |
|  | <u>\$ 12,292</u>   | <u>\$ 11,763</u> |

Depreciation expense was approximately \$3.4 billion in fiscal 2011, \$3.3 billion in fiscal 2010 and \$3.2 billion in fiscal 2009.

*Long-Term Financing Receivables and Other Assets*

|   | <u>2011</u>        | <u>2010</u>     |
|---|--------------------|-----------------|
|   | <u>In millions</u> |                 |
| Financing receivables, net . . . . .    | \$ 4,015           | \$ 3,584        |
| Deferred tax assets—long-term . . . . . | 1,283              | 2,070           |
| Other . . . . .                         | 5,457              | 6,571           |
|   | <u>\$10,755</u>    | <u>\$12,225</u> |

*Other Accrued Liabilities*

|  | <u>2011</u>        | <u>2010</u>     |
|--|--------------------|-----------------|
|  | <u>In millions</u> |                 |
| Other accrued taxes . . . . .          | \$ 2,414           | \$ 3,216        |
| Warranty . . . . .                     | 1,773              | 1,774           |
| Sales and marketing programs . . . . . | 3,317              | 3,374           |
| Other . . . . .                        | 6,955              | 6,932           |
|  | <u>\$14,459</u>    | <u>\$15,296</u> |

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 4: Balance Sheet Details (Continued)**

*Other Liabilities*

|   | 2011            | 2010            |
|---|-----------------|-----------------|
|   | In millions     |                 |
| Pension, post-retirement, and post-employment liabilities . . . . . | \$ 5,414        | \$ 6,754        |
| Deferred tax liability—long-term . . . . .                          | 5,163           | 5,239           |
| Long-term deferred revenue . . . . .                                | 3,453           | 3,303           |
| Other long-term liabilities . . . . .                               | 3,490           | 3,765           |
|   | <u>\$17,520</u> | <u>\$19,061</u> |

**Note 5: Supplemental Cash Flow Information**

Supplemental cash flow information to the Consolidated Statements of Cash Flows was as follows for the following fiscal years ended October 31:

|   | 2011        | 2010    | 2009  |
|---|-------------|---------|-------|
|   | In millions |         |       |
| Cash paid for income taxes, net . . . . .                     | \$1,134     | \$1,293 | \$643 |
| Cash paid for interest . . . . .                              | \$ 451      | \$ 384  | \$572 |
| Non-cash investing and financing activities:                  |             |         |       |
| Issuance of common stock and stock awards assumed in business |             |         |       |
| acquisitions . . . . .  | \$ 23       | \$ 93   | \$ —  |
| Purchase of assets under financing arrangements . . . . .     | \$ —        | \$ —    | \$283 |
| Purchase of assets under capital leases . . . . .             | \$ 10       | \$ 122  | \$131 |

**Note 6: Acquisitions**

*Acquisitions in fiscal 2011*

In fiscal 2011, HP completed four acquisitions. The estimated fair value of the assets acquired and liabilities assumed at the acquisition date for all four acquisitions, as set forth in the table below, reflects various preliminary fair value estimates and analyses, including preliminary work performed by third-party valuation specialists, which are subject to change within the measurement period as valuations are finalized. The fair values of certain tangible assets and liabilities acquired, the valuation of intangible assets acquired, certain legal matters, income and non-income-based taxes, and residual goodwill are not yet finalized and subject to change. HP expects to continue to obtain information to assist it in determining the fair value of the net assets acquired at the acquisition date during the measurement period. Measurement period adjustments that HP determines to be material will be applied retrospectively to the period of acquisition in HP's Consolidated Financial Statements and, depending on the nature of the adjustments, other periods subsequent to the period of acquisition could also be affected.

Pro forma results of operations for these acquisitions have not been presented because they are not material to HP's consolidated results of operations, either individually or in the aggregate. Goodwill, which represents the excess of the fair value of purchase consideration over the net tangible and intangible assets acquired, generally is not deductible for tax purposes.

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 6: Acquisitions (Continued)**

The following table presents the aggregate estimated fair values of the assets acquired and liabilities assumed, including those items that are still preliminary allocations, for all of HP's acquisitions in fiscal 2011:

|   | <u>In millions</u> |
|---|--------------------|
| In-process research and development ..... | \$ 3               |
| Amortizable intangible assets .....       | 4,699              |
| Net liabilities assumed .....             | <u>(206)</u>       |
| Net assets acquired .....                 | 4,496              |
| Goodwill .....                            | <u>6,868</u>       |
| Total fair value consideration .....      | <u>\$11,364</u>    |

*Acquisition of Autonomy Corporation plc*

HP's largest acquisition in fiscal 2011 was its acquisition of Autonomy Corporation plc ("Autonomy"). As of October 31, 2011, HP owned an approximately 99% equity interest in Autonomy, and HP expects to acquire a 100% equity interest before the end of the first quarter of fiscal 2012. Autonomy is a provider of infrastructure software for the enterprise. HP reports the financial results of the Autonomy business in the HP Software segment. The acquisition date fair value consideration of \$11 billion consisted of cash paid for outstanding common stock, convertible bonds, vested in-the-money stock awards and the estimated fair value of earned unvested stock awards assumed by HP. In connection with this acquisition, HP recorded approximately \$6.6 billion of goodwill and amortizable purchased intangible assets of \$4.6 billion. HP is amortizing the purchased intangible assets on a straight-line basis over an estimated weighted-average life of 8.8 years.

*Acquisitions in prior years*

In fiscal 2010, HP completed eleven acquisitions. Total fair value of purchase consideration for the acquisitions was \$9.4 billion, which includes cash paid for common stock, vested-in-the-money stock awards, the estimated fair value of earned unvested stock awards assumed, as well as certain debt that was repaid at the acquisition date. In connection with these acquisitions, HP recorded approximately \$5.2 billion of goodwill, \$2.4 billion of purchased intangibles and \$331 million of IPR&D. The largest four of the eleven acquisitions were the acquisitions of 3Com Corporation ("3Com"), Palm, Inc. ("Palm"), 3PAR Inc. ("3PAR") and ArcSight, Inc. ("ArcSight").

In fiscal 2009, HP completed two acquisitions. Total fair value of purchase consideration for the acquisitions was \$390 million, which includes direct transaction costs and the assumption of certain liabilities in connection with the transactions. In connection with these transactions, HP recorded \$315 million of goodwill, \$105 million of purchased intangibles and \$7 million of IPR&D. The larger of the two acquisitions was the acquisition of Lefthand Networks, Inc.

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 7: Goodwill and Purchased Intangible Assets**

*Goodwill*

Goodwill allocated to HP's business segments as of October 31, 2011 and 2010 and changes in the carrying amount of goodwill during the fiscal years ended October 31, 2011 and 2010 are as follows:

|  | Personal<br>Systems<br>Group | Services        | Imaging<br>and<br>Printing<br>Group | Enterprise<br>Servers,<br>Storage<br>and<br>Networking | HP<br>Software  | HP<br>Financial<br>Services | Corporate<br>Investments | Total           |
|--|------------------------------|-----------------|-------------------------------------|--|-----------------|-----------------------------|--------------------------|-----------------|
|  | In millions                  |                 |                                     |  |                 |                             |                          |                 |
| Balance at October 31, 2009 . .                      | \$2,487                      | \$16,829        | \$2,460                             | \$5,005  | \$ 6,140        | \$144                       | \$ 44                    | \$33,109        |
| Goodwill acquired during the<br>period . . . . .     | 18                           | 17              | —                                   | 1,635  | 1,407           | —                           | 2,153                    | 5,230           |
| Goodwill adjustments . . . . .                       | (5)                          | 121             | (4)                                 | (30)   | (2)             | —                           | 64                       | 144             |
| Balance at October 31, 2010 . .                      | \$2,500                      | \$16,967        | \$2,456                             | \$6,610  | \$ 7,545        | \$144                       | \$ 2,261                 | \$38,483        |
| Goodwill acquired during the<br>period . . . . .     | —                            | 66              | 16                                  | —  | 6,786           | —                           | —                        | 6,868           |
| Goodwill adjustments/<br>reclassifications . . . . . | (2)                          | 247             | (1)                                 | 1,460  | (268)           | —                           | (1,423)                  | 13              |
| Impairment loss . . . . .                            | —                            | —               | —                                   | —  | —               | —                           | (813)                    | (813)           |
| Balance at October 31, 2011 . .                      | <u>\$2,498</u>               | <u>\$17,280</u> | <u>\$2,471</u>                      | <u>\$8,070</u>   | <u>\$14,063</u> | <u>\$144</u>                | <u>\$ 25</u>             | <u>\$44,551</u> |

During fiscal 2011, HP recorded approximately \$6.9 billion of goodwill related to acquisitions based on its preliminary estimated fair values of the assets acquired and liabilities assumed. In connection with organizational realignments implemented in the first quarter of fiscal 2011, HP also reclassified goodwill related to HP's networking business from Corporate Investments to Enterprise Servers, Storage and Networking ("ESSN") and goodwill related to the communications and media solutions business from HP Software to Services.

In the fourth quarter of fiscal 2011, HP determined that it would wind down the manufacture and sale of webOS devices resulting from the Palm acquisition, including webOS smartphones and the HP TouchPad. HP also announced that it would continue to explore alternatives to optimize the value of the webOS technology, including, among others, licensing the webOS software or the related intellectual property or selling all or a portion of the webOS assets. The decision triggered an impairment review of the related goodwill and purchased intangible assets recorded in connection with the Palm acquisition. HP first performed an impairment review of the purchased intangible assets, which represents the value for the webOS technology, carrier relationships and the trade name. Based on the information available at the time of the review, HP determined that there was no future value for the carrier relationships and the trade name but that the carrying value of the webOS technology approximates its fair value. HP estimated the fair value of the webOS technology based on several methods, including the market approach using recent comparable transactions and the discounted cash flow approach using estimated cash flows from potential licensing agreements. Based on that analysis, HP recognized an impairment loss of \$72 million primarily related to the carrier relationships and the trade name. HP then performed a goodwill impairment test by comparing the carrying value of the relevant reporting unit to the fair value of that reporting unit. The fair value of the reporting unit was significantly below the carrying value due to HP's decision to wind down the sale of all webOS devices.

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 7: Goodwill and Purchased Intangible Assets (Continued)**

As a result, HP recorded a goodwill impairment charge of \$813 million. Both the goodwill impairment charge and the intangible asset impairment charge were included in the Impairment of Goodwill and Purchased Intangible Assets line item in the Consolidated Statement of Earnings. On December 9, 2011, HP announced that it had determined to contribute the webOS software to the open source community and support its development going forward. HP is currently evaluating the impact that this decision will have on the \$273 million in related intangible assets and goodwill recorded on the Consolidated Balance Sheet.

During fiscal 2010, HP recorded approximately \$5.2 billion of goodwill related to acquisitions based on its preliminary estimated fair value of the assets acquired and liabilities assumed. In addition, HP recorded goodwill adjustments primarily related to an increase to the deferred tax liability on outside basis differences of the foreign subsidiaries of Electronic Data Systems Corporation (“EDS”) at acquisition. HP also recorded an increase to goodwill as a result of currency translation related to an acquired subsidiary whose functional currency is not the U.S. dollar. These increases to goodwill were partially offset by tax adjustments primarily related to tax deductible stock-based awards for certain acquisitions for which the acquisition date preceded the effective date of the new accounting standard for business combinations.

*Purchased Intangible Assets*

HP’s purchased intangible assets associated with completed acquisitions for each of the following fiscal years ended October 31 are composed of:

|   | 2011            |                             |               | 2010            |                             |                |
|---|-----------------|-----------------------------|---------------|-----------------|-----------------------------|----------------|
|   | Gross           | Accumulated<br>Amortization | Net           | Gross           | Accumulated<br>Amortization | Net            |
|   | In millions     |                             |               |                 |                             |                |
| Customer contracts, customer lists<br>and distribution agreements . . . . . | \$ 6,346        | \$(2,376)                   | \$ 3,970      | \$ 7,075        | \$(3,436)                   | \$3,639        |
| Developed and core technology and<br>patents . . . . .                      | 7,226           | (1,944)                     | 5,282         | 3,797           | (1,418)                     | 2,379          |
| Product trademarks . . . . .  | 336             | (121)                       | 215           | 199             | (92)                        | 107            |
| Total amortizable purchased<br>intangible assets . . . . .                  | 13,908          | (4,441)                     | 9,467         | 11,071          | (4,946)                     | 6,125          |
| IPR&D . . . . .   | 9               | —                           | 9             | 301             | —                           | 301            |
| Compaq trade name . . . . .   | 1,422           | —                           | 1,422         | 1,422           | —                           | 1,422          |
| Total purchased intangible assets . . . .                                   | <u>\$15,339</u> | <u>(4,441)</u>              | <u>10,898</u> | <u>\$12,794</u> | <u>\$(4,946)</u>            | <u>\$7,848</u> |

For fiscal 2011, HP recorded approximately \$4.7 billion of purchased intangible assets and IPR&D related to acquisitions based on its preliminary estimated fair value of the assets acquired and liabilities assumed. For fiscal 2010, HP recorded approximately \$2.7 billion of purchased intangible assets and IPR&D related to acquisitions based on its preliminary estimated fair value of the assets acquired and liabilities assumed. During fiscal 2011, HP reclassified approximately \$290 million of IPR&D as developed technology.

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 7: Goodwill and Purchased Intangible Assets (Continued)**

At October 31, 2011 and at October 31, 2010, \$4.7 billion and \$2.5 billion, respectively, of intangible assets reached the end of their amortizable periods. The tables above reflect the elimination of the cost and accumulated amortization of such assets.

HP also performed its annual impairment test for all other reporting units and for the indefinite-lived Compaq trade name. As a result of the analysis, HP concluded that no impairment of goodwill existed as of August 1, 2011, apart from the impairment in the webOS device business discussed above. There was no impairment of goodwill and indefinite-lived intangible assets as of August 1, 2010. However, future impairment tests could result in a charge to earnings. The excess of fair value over carrying value for the indefinite-lived Compaq trade name is approximately \$144 million as of August 1, 2011, the annual testing date. In order to evaluate the sensitivity of the fair value calculation, we applied a hypothetical 10% decrease to the fair value of the intangible, which resulted in an excess of fair value over carrying value of approximately \$13 million. In addition, if a future change in HP's branding strategy resulted in the reclassification of the Compaq trade name from an indefinite-lived intangible to a definite-lived intangible, there would be a significant decrease in the fair value of the asset.

HP will continue to evaluate goodwill and indefinite-lived intangibles on an annual basis as of the beginning of its fourth fiscal quarter, or whenever events, changes in circumstances or changes in management's business strategy indicate that there may be a potential indicator of impairment.

The finite-lived purchased intangible assets consist of customer contracts, customer lists and distribution agreements, which have weighted-average useful lives of 8 years, and developed and core technology, patents and product trademarks, which have weighted-average useful lives of 7 years.

Estimated future amortization expense related to finite-lived purchased intangible assets at October 31, 2011 is as follows:

| <u>Fiscal year:</u> | <u>In millions</u> |
|---------------------|--------------------|
| 2012 .....          | \$1,885            |
| 2013 .....          | 1,732              |
| 2014 .....          | 1,410              |
| 2015 .....          | 1,237              |
| 2016 .....          | 1,073              |
| Thereafter .....    | 2,130              |
| Total .....         | <u>\$9,467</u>     |

**Note 8: Restructuring Charges**

HP records restructuring charges associated with management-approved restructuring plans to either reorganize one or more of HP's business segments, or to remove duplicative headcount and infrastructure associated with one or more business acquisitions. Restructuring charges can include severance costs to eliminate a specified number of employee positions, infrastructure charges to vacate facilities and consolidate operations, and contract cancellation cost. Restructuring charges are recorded based upon planned employee termination dates and site closure and consolidation plans. The timing of associated cash payments is dependent upon the type of restructuring charge and can extend over a

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 8: Restructuring Charges (Continued)**

multi-year period. HP records the short-term portion of the restructuring liability in Accrued restructuring and the long-term portion in Other liabilities in the Consolidated Balance Sheets.

*Fiscal 2010 Acquisitions*

In connection with the acquisitions of Palm and 3Com in fiscal 2010, HP's management approved and initiated plans to restructure the operations of the acquired companies, including severance for employees, contract cancellation costs, costs to vacate duplicative facilities and other items. The total expected combined cost of the plans is \$121 million, which includes \$33 million of additional restructuring costs recorded in the fourth quarter of fiscal 2011 in connection with HP's decision to wind down the webOS device business. As of October 31, 2011, HP had recorded the majority of the costs of the plans based upon the anticipated timing of planned terminations and facility closure costs. With respect to the Palm plan, no further restructuring charges are anticipated, and the majority of the remaining costs are expected to be paid out through fiscal 2012. The remaining costs pertaining to the 3Com plan are expected to be paid out through fiscal 2016 as fixed lease payments are made.

*Fiscal 2010 ES Restructuring Plan*

On June 1, 2010, HP's management announced a plan to restructure its enterprise services business, which includes its Infrastructure Technology Outsourcing, Business Process Outsourcing and Application Services business units. The multi-year restructuring program includes plans to consolidate commercial data centers, tools and applications. The total expected cost of the plan that will be recorded as restructuring charges is approximately \$1.0 billion, and includes severance costs to eliminate approximately 9,000 positions and infrastructure charges. As of October 31, 2011, HP had recorded the majority of the severance costs. HP expects to record the majority of the infrastructure charges through fiscal 2012. The timing of the charges is based upon planned termination dates and site closure and consolidation plans. The majority of the associated cash payments are expected to be paid out through the fourth quarter of fiscal 2012. As of October 31, 2011, approximately 5,700 positions have been eliminated with the remaining anticipated over the next 12 months.

*Fiscal 2009 Restructuring Plan*

In May 2009, HP's management approved and initiated a restructuring plan to structurally change and improve the effectiveness of the Imaging and Printing Group ("IPG"), the Personal Systems Group ("PSG"), and Enterprise Servers, Storage and Networking ("ESSN") businesses. The total expected cost of the plan was \$294 million in severance-related costs associated with the planned elimination of approximately 4,400 positions. As of October 31, 2011, all planned eliminations had occurred and the majority of the restructuring costs have been paid out.

*Fiscal 2008 HP/EDS Restructuring Plan*

In connection with the acquisition of EDS on August 26, 2008, HP's management approved and initiated a restructuring plan to combine and align HP's services businesses, eliminate duplicative overhead functions and consolidate and vacate duplicative facilities. The restructuring plan is expected to be implemented over four years from the acquisition date at a total expected cost of \$3.4 billion. Approximately \$1.5 billion of the expected costs were associated with pre-acquisition EDS and were reflected in the fair value of purchase consideration of EDS. These costs are subject to change based

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 8: Restructuring Charges (Continued)**

on the actual costs incurred. The remaining costs are primarily associated with HP and will be recorded as a restructuring charge.

The restructuring plan includes severance costs related to eliminating approximately 25,000 positions. As of October 31, 2011, all planned eliminations had occurred and the vast majority of the associated severance costs had been paid out. The infrastructure charges in the restructuring plan include facility closure and consolidation costs and the costs associated with early termination of certain contractual obligations. HP has recorded the majority of these costs based upon the execution of site closure and consolidation plans. The associated cash payments are expected to be paid out through fiscal 2016.

*Summary of Restructuring Plans*

The adjustments to the accrued restructuring expenses related to all of HP's restructuring plans described above for the twelve months ended October 31, 2011 were as follows:

|                                       |                                 |                                |                  |   |                                 | As of October 31, 2011                       |   |
|---------------------------------------|---------------------------------|--------------------------------|------------------|---|---------------------------------|--|---|
|                                       | Balance,<br>October 31,<br>2010 | Fiscal<br>year 2011<br>charges | Cash<br>payments | Non-cash<br>settlements<br>and other<br>adjustments | Balance,<br>October 31,<br>2011 | Total costs<br>and<br>adjustments<br>to date | Total<br>expected<br>costs and<br>adjustments |
|                                       |                                 |                                |                  | In millions   |                                 |  |   |
| <i>Fiscal 2010 acquisitions . . .</i> | \$ 44                           | \$ 51                          | \$ (36)          | \$ —  | \$ 59                           | \$ 114                                       | \$ 121  |
| <i>Fiscal 2010 ES Plan:</i>           |                                 |                                |                  |   |                                 |  |   |
| Severance . . . . .                   | \$ 620                          | \$ 93                          | \$ (229)         | \$ 9  | \$493                           | \$ 723                                       | \$ 724  |
| Infrastructure . . . . .              | 4                               | 173                            | (170)            | (4)   | 3                               | 193  | 268   |
| Total ES Plan . . . . .               | \$ 624                          | \$266                          | \$ (399)         | \$ 5  | \$496                           | \$ 916                                       | \$ 992  |
| <i>Fiscal 2009 Plan . . . . .</i>     | \$ 57                           | \$ 2                           | \$ (54)          | \$ (5)  | \$ —                            | \$ 294                                       | \$ 294  |
| <i>Fiscal 2008 HP/EDS Plan:</i>       |                                 |                                |                  |   |                                 |  |   |
| Severance . . . . .                   | \$ 75                           | \$ 45                          | \$ (110)         | \$(10)  | \$ —                            | \$2,190                                      | \$2,190                                       |
| Infrastructure . . . . .              | 408                             | 281                            | (404)            | (27)  | 258                             | 974  | 1,167   |
| Total HP/EDS Plan . . . .             | \$ 483                          | \$326                          | \$ (514)         | \$(37)  | \$258                           | \$3,164                                      | \$3,357                                       |
| Total restructuring plans . .         | <u>\$1,208</u>                  | <u>\$645</u>                   | <u>\$(1,003)</u> | <u>\$(37)</u>                                       | <u>\$813</u>                    | <u>\$4,488</u>                               | <u>\$4,764</u>                                |

At October 31, 2011 and October 31, 2010, HP included the long-term portion of the restructuring liability of \$159 million and \$297 million, respectively, in Other liabilities, and the short-term portion of \$654 million and \$911 million, respectively, in Accrued restructuring in the accompanying Consolidated Balance Sheets.

**Note 9: Fair Value**

HP determines fair value based on the exchange price that would be received for an asset or paid to transfer a liability (an exit price) in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants.

Valuation techniques used by HP are based upon observable and unobservable inputs. Observable or market inputs reflect market data obtained from independent sources, while unobservable inputs reflect HP's assumptions about market participant assumptions based on the best information available.

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 9: Fair Value (Continued)**

Observable inputs are the preferred basis of valuation. These two types of inputs create the following fair value hierarchy:

Level 1—Quoted prices (unadjusted) for identical instruments in active markets.

Level 2—Quoted prices for similar instruments in active markets, quoted prices for identical or similar instruments in markets that are not active, and model-based valuation techniques for which all significant assumptions are observable in the market or can be corroborated by observable market data for substantially the full term of the assets or liabilities.

Level 3—Prices or valuations that require management inputs that are both significant to the fair value measurement and unobservable.

The following section describes the valuation methodologies HP uses to measure its financial assets and liabilities at fair value.

**Cash Equivalents and Investments:** HP holds time deposits, money market funds, commercial paper, other debt securities primarily consisting of corporate and foreign government notes and bonds, and common stock and equivalents. Where applicable, HP uses quoted prices in active markets for identical assets to determine fair value. If quoted prices in active markets for identical assets are not available to determine fair value, HP uses quoted prices for similar assets and liabilities or inputs that are observable either directly or indirectly. If quoted prices for identical or similar assets are not available, HP uses internally developed valuation models, whose inputs include bid prices, and third-party valuations utilizing underlying assets assumptions.

**Derivative Instruments:** As discussed in Note 10, HP mainly holds non-speculative forwards, swaps and options to hedge certain foreign currency and interest rate exposures. When active market quotes are not available, HP uses industry standard valuation models. Where applicable, these models project future cash flows and discount the future amounts to a present value using market-based observable inputs including interest rate curves, credit risk, foreign exchange rates, and forward and spot prices for currencies. In certain cases, market-based observable inputs are not available and, in those cases, HP uses management judgment to develop assumptions which are used to determine fair value.

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 9: Fair Value (Continued)**

The following table presents HP's assets and liabilities that are measured at fair value on a recurring basis:

|   | As of October 31, 2011       |                |             |                  | As of October 31, 2010       |                |             |                  |
|---|------------------------------|----------------|-------------|------------------|------------------------------|----------------|-------------|------------------|
|   | Fair Value<br>Measured Using |                |             | Total<br>Balance | Fair Value<br>Measured Using |                |             | Total<br>Balance |
|   | Level 1                      | Level 2        | Level 3     |                  | Level 1                      | Level 2        | Level 3     |                  |
|   | In millions                  |                |             |                  |                              |                |             |                  |
| Assets                                      |                              |                |             |                  |                              |                |             |                  |
| Time deposits . . . . .                     | \$ —                         | \$5,120        | \$—         | \$5,120          | \$ —                         | \$6,598        | \$—         | \$6,598          |
| Money market funds . . . . .                | 236                          | —              | —           | 236              | 971                          | —              | —           | 971              |
| Marketable equity securities . . . . .      | 120                          | 2              | —           | 122              | 11                           | 3              | —           | 14               |
| Foreign bonds . . . . .                     | 7                            | 376            | —           | 383              | 8                            | 365            | —           | 373              |
| Corporate bonds and other debt securities . | 3                            | 2              | 48          | 53               | 3                            | 6              | 50          | 59               |
| Derivatives:                                |                              |                |             |                  |                              |                |             |                  |
| Interest rate contracts . . . . .           | —                            | 593            | —           | 593              | —                            | 735            | —           | 735              |
| Foreign exchange contracts . . . . .        | —                            | 269            | 35          | 304              | —                            | 150            | 32          | 182              |
| Other derivatives . . . . .                 | —                            | 25             | 6           | 31               | —                            | 5              | 6           | 11               |
| Total Assets . . . . .                      | <u>\$366</u>                 | <u>\$6,387</u> | <u>\$89</u> | <u>\$6,842</u>   | <u>\$993</u>                 | <u>\$7,862</u> | <u>\$88</u> | <u>\$8,943</u>   |
| Liabilities                                 |                              |                |             |                  |                              |                |             |                  |
| Derivatives:                                |                              |                |             |                  |                              |                |             |                  |
| Interest rate contracts . . . . .           | \$ —                         | \$ 71          | \$—         | \$ 71            | \$ —                         | \$ 89          | \$—         | \$ 89            |
| Foreign exchange contracts . . . . .        | —                            | 823            | 9           | 832              | —                            | 880            | 10          | 890              |
| Other derivatives . . . . .                 | —                            | 1              | —           | 1                | —                            | —              | —           | —                |
| Total Liabilities . . . . .                 | <u>\$ —</u>                  | <u>\$ 895</u>  | <u>\$ 9</u> | <u>\$ 904</u>    | <u>\$ —</u>                  | <u>\$ 969</u>  | <u>\$10</u> | <u>\$ 979</u>    |

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 10: Financial Instruments**

*Cash Equivalents and Available-for-Sale Investments*

Cash equivalents and available-for-sale investments at fair value as of October 31, 2011 and October 31, 2010 were as follows:

|   | October 31, 2011 |                             |                             |                            | October 31, 2010 |                             |                             |                            |
|---|------------------|-----------------------------|-----------------------------|----------------------------|------------------|-----------------------------|-----------------------------|----------------------------|
|   | Cost             | Gross<br>Unrealized<br>Gain | Gross<br>Unrealized<br>Loss | Estimated<br>Fair<br>Value | Cost             | Gross<br>Unrealized<br>Gain | Gross<br>Unrealized<br>Loss | Estimated<br>Fair<br>Value |
|   | In millions      |                             |                             |                            |                  |                             |                             |                            |
| <b>Cash Equivalents</b>   |                  |                             |                             |                            |                  |                             |                             |                            |
| Time deposits . . . . .   | \$5,112          | \$—                         | \$ —                        | \$5,112                    | \$6,590          | \$—                         | \$ —                        | \$6,590                    |
| Money market funds . . . . .  | 236              | —                           | —                           | 236                        | 971              | —                           | —                           | 971                        |
| Total cash equivalents . . . . .  | <u>5,348</u>     | <u>—</u>                    | <u>—</u>                    | <u>5,348</u>               | <u>7,561</u>     | <u>—</u>                    | <u>—</u>                    | <u>7,561</u>               |
| <b>Available-for-Sale Investments</b>                                     |                  |                             |                             |                            |                  |                             |                             |                            |
| Debt securities:  |                  |                             |                             |                            |                  |                             |                             |                            |
| Time deposits . . . . .   | 8                | —                           | —                           | 8                          | 8                | —                           | —                           | 8                          |
| Foreign bonds . . . . .   | 317              | 66                          | —                           | 383                        | 315              | 58                          | —                           | 373                        |
| Corporate bonds and other<br>debt securities . . . . .                    | <u>74</u>        | <u>—</u>                    | <u>(21)</u>                 | <u>53</u>                  | <u>89</u>        | <u>—</u>                    | <u>(30)</u>                 | <u>59</u>                  |
| Total debt securities . . . . .   | <u>399</u>       | <u>66</u>                   | <u>(21)</u>                 | <u>444</u>                 | <u>412</u>       | <u>58</u>                   | <u>(30)</u>                 | <u>440</u>                 |
| Equity securities in public<br>companies . . . . .                        | <u>114</u>       | <u>4</u>                    | <u>—</u>                    | <u>118</u>                 | <u>5</u>         | <u>4</u>                    | <u>—</u>                    | <u>9</u>                   |
| Total cash equivalents and<br>available-for-sale<br>investments . . . . . | \$5,861          | \$70                        | \$(21)                      | \$5,910                    | \$7,978          | \$62                        | \$(30)                      | \$8,010                    |

Cash equivalents consist of investments in time deposits, commercial paper and money market funds with original maturities of three months or less. Interest income related to cash and cash equivalents was approximately \$167 million in fiscal 2011, \$111 million in fiscal 2010 and \$119 million in fiscal 2009. Time deposits were primarily issued by institutions outside the U.S. as of October 31, 2011 and October 31, 2010. Available-for-sale securities consist of short-term investments which mature within twelve months or less and long-term investments with maturities greater than twelve months. Investments primarily include institutional bonds, equity securities in public companies, fixed-interest securities and time deposits. HP estimates the fair values of its investments based on quoted market prices or pricing models using current market rates. These estimated fair values may not be representative of actual values that will be realized in the future.

The gross unrealized loss as of October 31, 2011 was due primarily to declines in certain debt securities of \$21 million that has been in a continuous loss position for more than twelve months. The gross unrealized loss as of October 31, 2010 was due primarily to declines in the fair value of certain debt securities and included \$28 million that had been in a continuous loss position for more than twelve months. HP does not intend to sell these debt securities, and it is not likely that HP will be required to sell these debt securities prior to the recovery of the amortized cost. In fiscal 2011, HP

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 10: Financial Instruments (Continued)**

recognized an insignificant impairment charge associated with debt securities. In fiscal years 2010 and 2009, HP recognized an impairment charge of \$12 million and \$24 million, respectively, on total investments.

Contractual maturities of short-term and long-term investments in available-for-sale debt securities at October 31, 2011 were as follows:

|                                       | <b>October 31, 2011</b> |                             |
|---------------------------------------|-------------------------|-----------------------------|
|                                       | <b>Cost</b>             | <b>Estimated Fair Value</b> |
|                                       | <b>In millions</b>      |                             |
| Due in one to five years . . . . .    | \$ 80                   | \$ 59                       |
| Due in more than five years . . . . . | 319                     | 385                         |
|                                       | <u>\$399</u>            | <u>\$444</u>                |

A summary of the carrying values and balance sheet classification of all short-term and long-term investments in debt and equity securities as of October 31, 2011 and October 31, 2010 was as follows:

|  | <b>October 31, 2011</b> | <b>October 31, 2010</b> |
|--|-------------------------|-------------------------|
|  | <b>In millions</b>      |                         |
| Available-for-sale debt securities . . . . .                           | \$ —                    | \$ 5                    |
| Included in Other current assets . . . . .                             | —                       | 5                       |
| Available-for-sale debt securities . . . . .                           | 444                     | 435                     |
| Available-for-sale equity securities . . . . .                         | 118                     | 9                       |
| Equity securities in privately-held companies . . . . .                | 48                      | 154                     |
| Other investments . . . . .  | 8                       | 9                       |
| Included in long-term financing receivables and other assets . . . . . | \$618                   | \$607                   |
| Total investments . . . . .  | <u>\$618</u>            | <u>\$612</u>            |

Equity securities in privately held companies include cost basis and equity method investments. Other investments include marketable trading securities. HP includes gains or losses from changes in fair value of these securities, offset by losses or gains on the related liabilities, in Interest and other, net, in HP's Consolidated Statements of Earnings. The net impact associated with these securities was not material in fiscal years 2011 and 2010, respectively.

*Derivative Financial Instruments*

HP is a global company that is exposed to foreign currency exchange rate fluctuations and interest rate changes in the normal course of its business. As part of its risk management strategy, HP uses derivative instruments, primarily forward contracts, option contracts, interest rate swaps, and total return swaps, to hedge certain foreign currency, interest rate and, to a lesser extent, equity exposures. HP's objective is to offset gains and losses resulting from these exposures with losses and gains on the derivative contracts used to hedge them, thereby reducing volatility of earnings or protecting fair values of assets and liabilities. HP does not have any leveraged derivatives and does not use derivative contracts for speculative purposes. HP designates its derivatives as fair value hedges, cash flow hedges

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 10: Financial Instruments (Continued)**

or hedges of the foreign currency exposure of a net investment in a foreign operation (“net investment hedges”). Additionally, for derivatives not designated as hedging instruments, HP categorizes those economic hedges as other derivatives. HP recognizes all derivatives, on a gross basis, in the Consolidated Balance Sheets at fair value and reports them in Other current assets, Long-term financing receivables and other assets, Other accrued liabilities, or Other liabilities. HP classifies cash flows from the derivative programs as operating activities in the Consolidated Statements of Cash Flows.

As a result of the use of derivative instruments, HP is exposed to the risk that counterparties to derivative contracts will fail to meet their contractual obligations. To mitigate the counterparty credit risk, HP has a policy of only entering into contracts with carefully selected major financial institutions based upon their credit ratings and other factors, and HP maintains dollar risk limits that correspond to each institution’s credit rating and other factors. HP’s established policies and procedures for mitigating credit risk on principal transactions and short-term cash include reviewing and establishing limits for credit exposure and continually assessing the creditworthiness of counterparties. Master agreements with counterparties include master netting arrangements as further mitigation of credit exposure to counterparties. These arrangements permit HP to net amounts due from HP to a counterparty with amounts due to HP from the same counterparty.

To further mitigate credit exposure to counterparties, HP may enter into collateral security arrangements with its counterparties. These arrangements require HP to post collateral or to hold collateral from counterparties when the derivative fair values exceed contractually established thresholds which are generally based on the credit ratings of HP and its counterparties. Such funds are generally transferred within two business days. As of October 31, 2011, HP had posted \$96 million associated with the counterparties under these collateralized arrangements. Collateral amounts as of October 31, 2010 were not material.

*Fair Value Hedges*

HP enters into fair value hedges to reduce the exposure of its debt portfolio to interest rate risk. HP issues long-term debt in U.S. dollars based on market conditions at the time of financing. HP uses interest rate swaps to mitigate the market risk exposures in connection with the debt to achieve primarily U.S. dollar LIBOR-based floating interest expense. The swap transactions generally involve principal and interest obligations for U.S. dollar-denominated amounts. Alternatively, HP may choose not to swap fixed for floating interest payments or may terminate a previously executed swap if it believes a larger proportion of fixed-rate debt would be beneficial. When investing in fixed-rate instruments, HP may enter into interest rate swaps that convert the fixed interest returns into variable interest returns and would classify these swaps as fair value hedges. For derivative instruments that are designated and qualify as fair value hedges, HP recognizes the gain or loss on the derivative instrument, as well as the offsetting loss or gain on the hedged item, in Interest and other, net in the Consolidated Statements of Earnings in the current period.

*Cash Flow Hedges*

HP uses a combination of forward contracts and options designated as cash flow hedges to protect against the foreign currency exchange rate risks inherent in its forecasted net revenue and, to a lesser extent, cost of sales, operating expense, and intercompany lease loan denominated in currencies other

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 10: Financial Instruments (Continued)**

than the U.S. dollar. HP's foreign currency cash flow hedges mature generally within twelve months. However, certain leasing revenue-related forward contracts and intercompany lease loan forward contracts extend for the duration of the lease term, which can be up to five years. For derivative instruments that are designated and qualify as cash flow hedges, HP initially records the effective portion of the gain or loss on the derivative instrument in accumulated other comprehensive income or loss as a separate component of stockholders' equity and subsequently reclassifies these amounts into earnings in the period during which the hedged transaction is recognized in earnings. HP reports the effective portion of cash flow hedges in the same financial statement line item as the changes in value of the hedged item. During fiscal years 2011, 2010 and 2009, HP did not discontinue any cash flow hedge for which it was probable that a forecasted transaction would not occur.

*Net Investment Hedges*

HP uses forward contracts designated as net investment hedges to hedge net investments in certain foreign subsidiaries whose functional currency is the local currency. These derivative instruments are designated as net investment hedges and, as such, HP records the effective portion of the gain or loss on the derivative instrument together with changes in the hedged items in cumulative translation adjustment as a separate component of stockholders' equity.

*Other Derivatives*

Other derivatives not designated as hedging instruments consist primarily of forward contracts HP uses to hedge foreign currency balance sheet exposures. HP also uses total return swaps and, to a lesser extent, interest rate swaps, based on the equity and fixed income indices, to hedge its executive deferred compensation plan liability. For derivative instruments not designated as hedging instruments, HP recognizes changes in the fair values in earnings in the period of change. HP recognizes the gain or loss on foreign currency forward contracts used to hedge balance sheet exposures in Interest and other, net in the same period as the remeasurement gain and loss of the related foreign currency denominated assets and liabilities. HP recognizes the gain or loss on the total return swaps and interest rate swaps in Interest and other, net in the same period as the gain or loss from the change in market value of the executive deferred compensation plan liability.

*Hedge Effectiveness*

For interest rate swaps designated as fair value hedges, HP measures effectiveness by offsetting the change in fair value of the hedged debt with the change in fair value of the derivative. For foreign currency options and forward contracts designated as cash flow or net investment hedges, HP measures effectiveness by comparing the cumulative change in the hedge contract with the cumulative change in the hedged item, both of which are based on forward rates. HP recognizes any ineffective portion of the hedge, as well as amounts not included in the assessment of effectiveness, in the Consolidated Statements of Earnings. As of October 31, 2011 and 2010, the portion of hedging instruments' gain or loss excluded from the assessment of effectiveness was not material for fair value, cash flow or net investment hedges. Hedge ineffectiveness for fair value, cash flow and net investment hedges was not material in fiscal years 2011, 2010 and 2009.

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 10: Financial Instruments (Continued)**

*Fair Value of Derivative Instruments in the Consolidated Balance Sheets*

As discussed in Note 9, HP estimates the fair values of derivatives primarily based on pricing models using current market rates and records all derivatives on the balance sheet at fair value. The gross notional and fair value of derivative financial instruments in the Consolidated Balance Sheets was recorded as follows:

|   | As of October 31, 2011        |                      |  |                           |                   | As of October 31, 2010        |                      |  |                           |                   |
|---|-------------------------------|----------------------|--|---------------------------|-------------------|-------------------------------|----------------------|--|---------------------------|-------------------|
|   | Gross Notional <sup>(1)</sup> | Other Current Assets | Long-term Financing Receivables and Other Assets | Other Accrued Liabilities | Other Liabilities | Gross Notional <sup>(1)</sup> | Other Current Assets | Long-term Financing Receivables and Other Assets | Other Accrued Liabilities | Other Liabilities |
|   | In millions                   |                      |  |                           |                   |                               |                      |  |                           |                   |
| Derivatives designated as hedging instruments                     |                               |                      |  |                           |                   |                               |                      |  |                           |                   |
| Fair value hedges:  |                               |                      |  |                           |                   |                               |                      |  |                           |                   |
| Interest rate contracts . . .                                     | \$10,075                      | \$ 30                | \$508  | \$ —                      | \$ —              | \$ 8,575                      | \$ —                 | \$656  | \$ —                      | \$ —              |
| Cash flow hedges:   |                               |                      |  |                           |                   |                               |                      |  |                           |                   |
| Foreign exchange contracts  | 21,666                        | 192                  | 30   | 324                       | 126               | 16,862                        | 98                   | 20   | 503                       | 83                |
| Net investment hedges:  |                               |                      |  |                           |                   |                               |                      |  |                           |                   |
| Foreign exchange contracts  | 1,556                         | 7                    | 4  | 44                        | 56                | 1,466                         | 8                    | 2  | 58                        | 62                |
| Total derivatives designated as hedging instruments . . . . .     | 33,297                        | 229                  | 542  | 368                       | 182               | 26,903                        | 106                  | 678  | 561                       | 145               |
| Derivatives not designated as hedging instruments                 |                               |                      |  |                           |                   |                               |                      |  |                           |                   |
| Foreign exchange contracts . .                                    | 13,994                        | 66                   | 5  | 244                       | 38                | 13,701                        | 51                   | 3  | 129                       | 55                |
| Interest rate contracts <sup>(2)</sup> . . . .                    | 2,200                         | —                    | 55   | —                         | 71                | 2,200                         | —                    | 79   | —                         | 89                |
| Other derivatives . . . . .                                       | 410                           | 25                   | 6  | —                         | 1                 | 397                           | 5                    | 6  | —                         | —                 |
| Total derivatives not designated as hedging instruments . . . . . | 16,604                        | 91                   | 66   | 244                       | 110               | 16,298                        | 56                   | 88   | 129                       | 144               |
| Total derivatives . . . . .                                       | \$49,901                      | \$320                | \$608  | \$612                     | \$292             | \$43,201                      | \$162                | \$766  | \$690                     | \$289             |

<sup>(1)</sup> Represents the face amounts of contracts that were outstanding as of October 31, 2011 and October 31, 2010, respectively.

<sup>(2)</sup> Represents offsetting swaps acquired through previous business combinations that were not designated as hedging instruments.

*Effect of Derivative Instruments on the Consolidated Statements of Earnings*

The before-tax effect of a derivative instrument and related hedged item in a fair value hedging relationship for fiscal years ended October 31, 2011 and October 31, 2010 was as follows:

| Derivative Instrument   | Gain (Loss) Recognized in Income on Derivative and Related Hedged Item |             |                 |                         |             |
|-------------------------|--|-------------|-----------------|-------------------------|-------------|
|                         | Location   | 2011        | Hedged Item     | Location                | 2011        |
|                         |  | In millions |                 |                         | In millions |
| Interest rate contracts | Interest and other, net  | \$(119)     | Fixed-rate debt | Interest and other, net | \$128       |

| Derivative Instrument   | Gain (Loss) Recognized in Income on Derivative and Related Hedged Item |             |                 |                         |             |
|-------------------------|--|-------------|-----------------|-------------------------|-------------|
|                         | Location   | 2010        | Hedged Item     | Location                | 2010        |
|                         |  | In millions |                 |                         | In millions |
| Interest rate contracts | Interest and other, net  | \$316       | Fixed-rate debt | Interest and other, net | \$(299)     |

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 10: Financial Instruments (Continued)**

The before-tax effect of derivative instruments in cash flow and net investment hedging relationships for fiscal years 2011 and 2010 were as follows:

|                                      | Gain (Loss)<br>Recognized in<br>Other<br>Comprehensive<br>Income ("OCI")<br>on Derivative<br>(Effective Portion) | Gain (Loss) Reclassified from<br>Accumulated OCI Into Income<br>(Effective Portion) |                | Gain Recognized in<br>Income on Derivative<br>(Ineffective portion<br>and Amount Excluded<br>from Effectiveness Testing) |
|--------------------------------------|--|---|----------------|--|
|                                      | 2011   | Location  | 2011           | Location   |
|                                      | In millions  |   | In millions    | In millions  |
| Cash flow hedges:                    |  |   |                |  |
| Foreign exchange contracts . . . . . | \$(278)  | Net revenue   | \$(616)        | Net revenue \$—  |
| Foreign exchange contracts . . . . . | 41   | Cost of products  | 38             | Cost of products —   |
| Foreign exchange contracts . . . . . | 2  | Other operating expenses  | 4              | Other operating expenses —   |
| Foreign exchange contracts . . . . . | (116)  | Interest and other, net   | (91)           | Interest and other, net —  |
| Foreign exchange contracts . . . . . | (23)   | Net revenue   | 7              | Interest and other, net 4  |
| Total cash flow hedges . . . . .     | <u>\$(374)</u>   |   | <u>\$(658)</u> | <u>\$ 4</u>  |
| Net investment hedges:               |  |   |                |  |
| Foreign exchange contracts . . . . . | <u>\$ (52)</u>   | Interest and other, net   | <u>\$ —</u>    | Interest and other, net <u>\$—</u>   |
|                                      |  |   |                |  |
|                                      | Gain (Loss)<br>Recognized in<br>OCI on Derivative<br>(Effective Portion)   | Gain (Loss) Reclassified from<br>Accumulated OCI Into Income<br>(Effective Portion) |                | Gain Recognized in<br>Income on Derivative<br>(Ineffective portion<br>and Amount Excluded<br>from Effectiveness Testing) |
|                                      | 2010   | Location  | 2010           | Location   |
|                                      | In millions  |   | In millions    | In millions  |
| Cash flow hedges:                    |  |   |                |  |
| Foreign exchange contracts . . . . . | \$273  | Net revenue   | \$325          | Net revenue \$—  |
| Foreign exchange contracts . . . . . | 50   | Cost of products  | 80             | Cost of products —   |
| Foreign exchange contracts . . . . . | 1  | Other operating expenses  | —              | Other operating expenses —   |
| Foreign exchange contracts . . . . . | 20   | Interest and other, net   | —              | Interest and other, net —  |
| Foreign exchange contracts . . . . . | 25   | Net revenue   | 26             | Interest and other, net 9  |
| Total cash flow hedges . . . . .     | <u>\$369</u>   |   | <u>\$431</u>   | <u>\$ 9</u>  |
| Net investment hedges:               |  |   |                |  |
| Foreign exchange contracts . . . . . | <u>\$(82)</u>  | Interest and other, net   | <u>\$ —</u>    | Interest and other, net <u>\$—</u>   |

As of October 31, 2011, HP expects to reclassify an estimated net accumulated other comprehensive loss of approximately \$45 million, net of taxes, to earnings in the next twelve months

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 10: Financial Instruments (Continued)**

along with the earnings effects of the related forecasted transactions in association with cash flow hedges.

The before-tax effect of derivative instruments not designated as hedging instruments on the Consolidated Statements of Earnings for fiscal years 2011 and 2010 were as follows:

|                                      |                         | Gain (Loss) Recognized in Income on Derivative |
|--------------------------------------|-------------------------|--|
|                                      | Location                | 2011   |
|                                      |                         | In millions                                    |
| Foreign exchange contracts . . . . . | Interest and other, net | \$(117)  |
| Other derivatives . . . . .          | Interest and other, net | 19   |
| Interest rate contracts . . . . .    | Interest and other, net | (6)  |
| Total . . . . .                      |                         | \$(104)  |

|                                      |                         | Gain (Loss) Recognized in Income on Derivative |
|--------------------------------------|-------------------------|--|
|                                      | Location                | 2010   |
|                                      |                         | In millions                                    |
| Foreign exchange contracts . . . . . | Interest and other, net | \$(764)  |
| Other derivatives . . . . .          | Interest and other, net | 8  |
| Interest rate contracts . . . . .    | Interest and other, net | 6  |
| Total . . . . .                      |                         | \$(750)  |

*Other Financial Instruments*

For the balance of HP's financial instruments, accounts receivable, financing receivables, notes payable and short-term borrowings, accounts payable and other accrued liabilities, the carrying amounts approximate fair value due to their short maturities. The estimated fair value of HP's short- and long-term debt was approximately \$31.1 billion at October 31, 2011, compared to a carrying value of \$30.6 billion at that date. The estimated fair value of HP's short- and long-term debt was approximately \$22.5 billion at October 31, 2010, compared to a carrying value of \$22.3 billion at that date. The estimated fair value of the debt is based primarily on quoted market prices, as well as borrowing rates currently available to HP for bank loans with similar terms and maturities.

**Note 11: Financing Receivables and Operating Leases**

Financing receivables represent sales-type and direct-financing leases resulting from the placement of HP and third-party products. These receivables typically have terms from two to five years and are usually collateralized by a security interest in the underlying assets. Financing receivables also include billed receivables from operating leases. The components of net financing receivables, which are

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 11: Financing Receivables and Operating Leases (Continued)**

included in financing receivables and long-term financing receivables and other assets, were as follows for the following fiscal years ended October 31:

|   | <u>2011</u>        | <u>2010</u>     |
|---|--------------------|-----------------|
|   | <b>In millions</b> |                 |
| Minimum lease payments receivable . . . . . | \$ 7,721           | \$ 7,094        |
| Unguaranteed residual value . . . . .       | 233                | 212             |
| Unearned income . . . . .                   | (647)              | (596)           |
| Financing receivables, gross . . . . .      | 7,307              | 6,710           |
| Allowance for doubtful accounts . . . . .   | (130)              | (140)           |
| Financing receivables, net . . . . .        | 7,177              | 6,570           |
| Less current portion . . . . .              | (3,162)            | (2,986)         |
| Amounts due after one year, net . . . . .   | <u>\$ 4,015</u>    | <u>\$ 3,584</u> |

As of October 31, 2011, scheduled maturities of HP's minimum lease payments receivable were as follows for the following fiscal years ended October 31:

|   | <u>2012</u> | <u>2013</u> | <u>2014</u> | <u>2015</u> | <u>Thereafter</u> | <u>Total</u> |
|---|-------------|-------------|-------------|-------------|-------------------|--------------|
| Scheduled maturities of minimum lease payments receivable . . . . . | \$3,518     | \$2,256     | \$1,257     | \$517       | \$173             | \$7,721      |

Equipment leased to customers under operating leases was \$4.0 billion at October 31, 2011 and \$3.5 billion at October 31, 2010 and is included in machinery and equipment. Accumulated depreciation on equipment under lease was \$1.3 billion at October 31, 2011 and \$1.0 billion at October 31, 2010. As of October 31, 2011, minimum future rentals on non-cancelable operating leases related to leased equipment were as follows for the following fiscal years ended October 31:

|   | <u>2012</u> | <u>2013</u> | <u>2014</u> | <u>2015</u> | <u>Thereafter</u> | <u>Total</u> |
|---|-------------|-------------|-------------|-------------|-------------------|--------------|
| Minimum future rentals on non-cancelable operating leases . . . . . | \$1,273     | \$801       | \$414       | \$152       | \$42              | \$2,682      |

Due to the homogenous nature of the leasing transactions, HP manages its financing receivables on an aggregate basis when assessing and monitoring credit risk. Credit risk is generally diversified due to the large number of entities comprising HP's customer base and their dispersion across many different industries and geographical regions. The credit quality of an obligor is evaluated at lease inception and monitored over the term of a transaction. Risk ratings are assigned to each lease based on the creditworthiness of the obligor and other variables that augment or diminish the inherent credit risk of a particular transaction. Such variables include the underlying value and liquidity of the collateral, the essential use of the equipment, the term of the lease, and the inclusion of guarantees, letters of credit, security deposits or other credit enhancements.

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 11: Financing Receivables and Operating Leases (Continued)**

The credit risk profile of the gross financing receivables, based on internally assigned ratings, was as follows for the following fiscal years ended October 31:

| <u>Risk Rating</u> | <u>2011</u>        | <u>2010</u>    |
|--------------------|--------------------|----------------|
|                    | <u>In millions</u> |                |
| Low . . . . .      | \$4,261            | \$3,793        |
| Moderate . . . . . | 2,989              | 2,829          |
| High . . . . .     | 57                 | 88             |
| Total . . . . .    | <u>\$7,307</u>     | <u>\$6,710</u> |

Accounts rated low risk typically have the equivalent of a Standard & Poor's rating of BBB– or higher, while accounts rated moderate risk would generally be the equivalent of BB+ or lower. HP closely monitors accounts rated high risk and based upon impairment analysis, specific reserves may have been established against a portion of these leases.

The allowance for doubtful accounts balance is comprised of a general reserve, which is determined based on a percentage of the financing receivables balance, and a specific reserve, which is established for certain leases with identified exposures, such as customer default, bankruptcy or other events, that make it unlikely that HP will recover its investment in the lease. The general reserve percentages are maintained on a regional basis and are based on several factors, which include consideration of historical credit losses and portfolio delinquencies, trends in the overall weighted-average risk rating of the portfolio, and information derived from competitive benchmarking.

The allowance for doubtful accounts and the related financing receivables were as follows for the following fiscal years ended October 31:

| <u>Allowance for doubtful accounts</u>  | <u>2011</u>        |              |
|---|--------------------|--------------|
|   | <u>In millions</u> |              |
| Balance, beginning of period . . . . .  |                    | \$140        |
| Additions to allowance . . . . .        |                    | 58           |
| Deductions, net of recoveries . . . . . |                    | (68)         |
| Balance, end of period . . . . .        |                    | <u>\$130</u> |

|   |                    |                |
|---|--------------------|----------------|
|   | <u>2011</u>        | <u>2010</u>    |
|   | <u>In millions</u> |                |
| Allowance for financing receivables individually evaluated for loss . . . . . | \$ 35              | \$ 53          |
| Allowance for financing receivables collectively evaluated for loss . . . . . | 95                 | 87             |
| Total . . . . .   | <u>\$ 130</u>      | <u>\$ 140</u>  |
| Gross financing receivables individually evaluated for loss . . . . .         | \$ 157             | \$ 271         |
| Gross financing receivables collectively evaluated for loss . . . . .         | 7,150              | 6,439          |
| Total . . . . .   | <u>\$7,307</u>     | <u>\$6,710</u> |

Accounts are generally put on non-accrual status (cessation of interest accrual) when they reach 90 days past due. In certain circumstances, such as when the delinquency is deemed to be of an

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 11: Financing Receivables and Operating Leases (Continued)**

administrative nature, accounts may still accrue interest when they reach 90 days past due. A write-off or specific reserve is generally recorded when an account reaches 180 days past due. Total financing receivables on non-accrual status were \$157 million and \$271 million at October 31, 2011 and 2010, respectively. Total financing receivables greater than 90 days past due and still accruing interest were \$71 million and \$83 million at October 31, 2011 and 2010, respectively.

**Note 12: Guarantees**

*Guarantees and Indemnifications*

In the ordinary course of business, HP may provide certain clients with subsidiary performance guarantees and/or financial performance guarantees, which may be backed by standby letters of credit or surety bonds. In general, HP would be liable for the amounts of these guarantees in the event that the nonperformance of HP or HP's subsidiaries permits termination of the related contract by the client, the likelihood of which HP believes is remote. HP believes that the company is in compliance with the performance obligations under all material service contracts for which there is a performance guarantee.

HP has certain service contracts supported by client financing or securitization arrangements. Under specific circumstances involving nonperformance resulting in service contract termination or failure to comply with terms under the financing arrangement, HP would be required to acquire certain assets. HP considers the possibility of its failure to comply to be remote and the asset amounts involved to be immaterial.

In the ordinary course of business, HP enters into contractual arrangements under which HP may agree to indemnify the third party to such arrangement from any losses incurred relating to the services they perform on behalf of HP or for losses arising from certain events as defined within the particular contract, which may include, for example, litigation or claims relating to past performance. Such indemnification obligations may not be subject to maximum loss clauses. Historically, payments made related to these indemnifications have been immaterial.

*Warranty*

HP provides for the estimated cost of product warranties at the time it recognizes revenue. HP engages in extensive product quality programs and processes, including actively monitoring and evaluating the quality of its component suppliers; however, product warranty terms offered to customers, ongoing product failure rates, material usage and service delivery costs incurred in correcting a product failure, as well as specific product class failures outside of HP's baseline experience, affect the estimated warranty obligation. If actual product failure rates, repair rates or any other post sales support costs differ from these estimates, revisions to the estimated warranty liability would be required.

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 12: Guarantees (Continued)**

The changes in HP's aggregate product warranty liabilities were as follows for the following fiscal years ended October 31:

|   | <u>2011</u>        | <u>2010</u>     |
|---|--------------------|-----------------|
|   | <b>In millions</b> |                 |
| Product warranty liability at beginning of year . . . . .                               | \$ 2,447           | \$ 2,409        |
| Accruals for warranties issued . . . . .  | 2,657              | 2,689           |
| Adjustments related to pre-existing warranties (including changes in estimates) . . . . | (33)               | (53)            |
| Settlements made (in cash or in kind) . . . . .   | <u>(2,620)</u>     | <u>(2,598)</u>  |
| Product warranty liability at end of year . . . . .                                     | <u>\$ 2,451</u>    | <u>\$ 2,447</u> |

**Note 13: Borrowings**

*Notes Payable and Short-Term Borrowings*

Notes payable and short-term borrowings, including the current portion of long-term debt, were as follows for the following fiscal years ended October 31:

|   | <u>2011</u>                   |  | <u>2010</u>                   |  |
|---|-------------------------------|--|-------------------------------|--|
|   | <u>Amount<br/>Outstanding</u> | <u>Weighted-<br/>Average<br/>Interest Rate</u> | <u>Amount<br/>Outstanding</u> | <u>Weighted-<br/>Average<br/>Interest Rate</u> |
|   | <b>In millions</b>            |  |                               |  |
| Commercial paper . . . . .                            | \$3,215                       | 0.4%   | \$4,432                       | 0.3%   |
| Current portion of long-term debt . . . . .           | 4,345                         | 2.4%   | 2,216                         | 2.2%   |
| Notes payable to banks, lines of credit and other . . | <u>523</u>                    | <u>2.9%</u>                                    | <u>398</u>                    | <u>1.5%</u>                                    |
|   | <u>\$8,083</u>                |  | <u>\$7,046</u>                |  |

Notes payable to banks, lines of credit and other includes deposits associated with HP's banking-related activities of approximately \$355 million and \$348 million at October 31, 2011 and 2010, respectively.

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 13: Borrowings (Continued)**

*Long-Term Debt*

Long-term debt was as follows for the following fiscal years ended October 31:

|  | <u>2011</u>        | <u>2010</u> |
|--|--------------------|-------------|
|  | <u>In millions</u> |             |
| U.S. Dollar Global Notes   |                    |             |
| 2002 Shelf Registration Statement:   |                    |             |
| \$500 issued at discount to par at a price of 99.505% in June 2002 at 6.5%, due July 2012 . . . . .            | \$ 500             | \$ 500      |
| 2006 Shelf Registration Statement:   |                    |             |
| \$600 issued at par in February 2007 at three-month USD LIBOR plus 0.11%, due March 2012 . . . . .             | 600                | 600         |
| \$900 issued at discount to par at a price of 99.938% in February 2007 at 5.25%, due March 2012 . . . . .      | 900                | 900         |
| \$500 issued at discount to par at a price of 99.694% in February 2007 at 5.4%, due March 2017 . . . . .       | 499                | 499         |
| \$1,500 issued at discount to par at a price of 99.921% in March 2008 at 4.5%, due March 2013 . . . . .        | 1,500              | 1,499       |
| \$750 issued at discount to par at a price of 99.932% in March 2008 at 5.5%, due March 2018 . . . . .          | 750                | 750         |
| \$2,000 issued at discount to par at a price of 99.561% in December 2008 at 6.125%, due March 2014 . . . . .   | 1,996              | 1,994       |
| \$275 issued at par in February 2009 at three-month USD LIBOR plus 1.75%, paid February 2011 . . . . .         | —                  | 275         |
| \$1,000 issued at discount to par at a price of 99.956% in February 2009 at 4.25%, due February 2012 . . . . . | 1,000              | 1,000       |
| \$1,500 issued at discount to par at a price of 99.993% in February 2009 at 4.75%, due June 2014 . . . . .     | 1,500              | 1,500       |

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 13: Borrowings (Continued)**

|  | <u>2011</u>        | <u>2010</u>   |
|--|--------------------|---------------|
|  | <u>In millions</u> |               |
| 2009 Shelf Registration Statement:   |                    |               |
| \$750 issued at par in May 2009 at three-month USD LIBOR plus 1.05%, paid May 2011 . . . . .                     | —                  | 750           |
| \$1,000 issued at discount to par at a price of 99.967% in May 2009 at 2.25%, paid May 2011 . . . . .            | —                  | 1,000         |
| \$250 issued at discount to par at a price of 99.984% in May 2009 at 2.95%, due August 2012 . . . . .            | 250                | 250           |
| \$800 issued at par in September 2010 at three-month USD LIBOR plus 0.125%, due September 2012 . . . . .         | 800                | 800           |
| \$1,100 issued at discount to par at a price of 99.921% in September 2010 at 1.25% due September 2013 . . . . .  | 1,099              | 1,099         |
| \$1,100 issued at discount to par at a price of 99.887% in September 2010 at 2.125% due September 2015 . . . . . | 1,099              | 1,099         |
| \$650 issued at discount to par at a price of 99.911% in December 2010 at 2.2% due December 2015 . . . . .       | 650                | —             |
| \$1,350 issued at discount to par at a price of 99.827% in December 2010 at 3.75% due December 2020 . . . . .    | 1,348              | —             |
| \$1,750 issued at par in May 2011 at three month USD LIBOR plus 0.28%, due May 2013 . . . . .                    | 1,750              | —             |
| \$500 issued at par in May 2011 at three month USD LIBOR plus 0.4%, due May 2014 . . . . .                       | 500                | —             |
| \$500 issued at discount to par at a price of 99.971% in May 2011 at 1.55%, due May 2014 . . . . .               | 500                | —             |
| \$1,000 issued at discount to par at a price of 99.958% in May 2011 at 2.65%, due June 2016 . . . . .            | 1,000              | —             |
| \$1,250 issued at discount to par at a price of 99.799% in May 2011 at 4.3%, due June 2021 . . . . .             | 1,248              | —             |
| \$750 issued at discount to par at a price of 99.977% in September 2011 at 2.35%, due March 2015 . . . . .       | 750                | —             |
| \$1,300 issued at discount to par at a price of 99.784% in September 2011 at 3.0% , due September 2016 . . . . . | 1,297              | —             |
| \$1,000 issued at discount to par at a price of 99.816% in September 2011 at 4.375% due September 2021 . . . . . | 998                | —             |
| \$1,200 issued at discount to par at a price of 99.863% in September 2011 at 6.0% due September 2041 . . . . .   | 1,198              | —             |
| \$350 issued at par in September 2011 at three-month USD LIBOR plus 1.55%, due September 2014 . . . . .          | 350                | —             |
|  | <u>24,082</u>      | <u>14,515</u> |

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 13: Borrowings (Continued)**

|   | <u>2011</u>        | <u>2010</u>     |
|---|--------------------|-----------------|
|   | <u>In millions</u> |                 |
| EDS Senior Notes  |                    |                 |
| \$1,100 issued June 2003 at 6.0%, due August 2013 . . . . .                       | 1,120              | 1,130           |
| \$300 issued October 1999 at 7.45%, due October 2029 . . . . .                    | 315                | 315             |
|   | <u>1,435</u>       | <u>1,445</u>    |
| Other, including capital lease obligations, at 0.60%-8.63%, due in calendar years |                    |                 |
| 2012-2024 . . . . .   | 836                | 845             |
| Fair value adjustment related to hedged debt . . . . .                            | 543                | 669             |
| Less: current portion . . . . .   | <u>(4,345)</u>     | <u>(2,216)</u>  |
| Total long-term debt . . . . .  | <u>\$22,551</u>    | <u>\$15,258</u> |

As disclosed in Note 10 to the Consolidated Financial Statements, HP uses interest rate swaps to mitigate the market risk exposures in connection with certain fixed interest global notes to achieve primarily U.S. dollar LIBOR-based floating interest expense. The table above does not reflect the interest rate swap impact on the interest rate.

HP may redeem some or all of the Global Notes set forth in the above table at any time at the redemption prices described in the prospectus supplements relating thereto. The Global Notes are senior unsecured debt.

In May 2009, HP filed a shelf registration statement (the “2009 Shelf Registration Statement”) with the SEC to enable the company to offer for sale, from time to time, in one or more offerings, an unspecified amount of debt securities, common stock, preferred stock, depositary shares and warrants. The 2009 Shelf Registration Statement replaced other registration statements filed in March 2002 and May 2006.

HP’s Board of Directors has approved a \$16.0 billion U.S. commercial paper program. HP’s subsidiaries are authorized to issue up to an additional \$1.0 billion of commercial paper, of which \$500 million of capacity is currently available to be used by Hewlett-Packard International Bank PLC, a wholly-owned subsidiary of HP, for its Euro Commercial Paper/Certificate of Deposit Programme.

HP has a \$3.0 billion five-year credit facility that expires in May 2012 and a \$4.5 billion four-year credit facility that expires in February 2015. Commitment fees, interest rates and other terms of borrowing under the credit facilities vary based on HP’s external credit ratings. The credit facilities are senior unsecured committed borrowing arrangements primarily to support the issuance of U.S. commercial paper. HP’s ability to have a U.S. commercial paper outstanding balance that exceeds the \$7.5 billion supported by these credit facilities is subject to a number of factors, including liquidity conditions and business performance.

In August 2011, HP entered in to a new £5.0 billion (\$8.1 billion) 364-day senior unsecured bridge term loan agreement (the “Bridge Facility”) to support the funding of the Autonomy acquisition. Under the terms of the Bridge Facility, the amount of credit available declines in an amount equal to the proceeds of any future issuance by HP of certain equity securities or the incurrence by HP of certain indebtedness. As of October 31, 2011, £2.2 billion (\$3.6 billion) in borrowing capacity remained available under the Bridge Facility. The Bridge Facility was terminated in November 2011.

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 13: Borrowings (Continued)**

Within Other, including capital lease obligations, are borrowings that are collateralized by certain financing receivable assets. As of October 31, 2011, the carrying value of the assets approximated the carrying value of the borrowings of \$247 million.

As of October 31, 2011, HP had the capacity to issue an unspecified amount of additional debt securities, common stock, preferred stock, depositary shares and warrants under the 2009 Shelf Registration Statement. As of that date, HP also had up to approximately \$14.6 billion of available borrowing resources, including \$13.3 billion under its commercial paper programs, approximately \$1.3 billion relating to uncommitted lines of credit, and £2.2 billion (\$3.6 billion) under the Bridge Facility.

Aggregate future maturities of long-term debt at face value (excluding a fair value adjustment related to hedged debt of \$543 million, a premium on debt issuance of \$35 million, and a discount on debt issuance of \$21 million) were as follows at October 31, 2011:

|   | <u>2012</u>        | <u>2013</u> | <u>2014</u> | <u>2015</u> | <u>2016</u> | <u>Thereafter</u> | <u>Total</u> |
|---|--------------------|-------------|-------------|-------------|-------------|-------------------|--------------|
|   | <b>In millions</b> |             |             |             |             |                   |              |
| Aggregate future maturities of debt<br>outstanding including capital lease<br>obligations . . . . . | \$4,312            | \$5,685     | \$5,067     | \$1,858     | \$2,955     | \$6,462           | \$26,339     |

Interest expense on borrowings was approximately \$551 million in fiscal 2011, \$417 million in fiscal 2010 and \$597 million in fiscal 2009.

*Subsequent Event*

On December 9, 2011, HP issued \$3 billion of U.S. Dollar Global Notes under the 2009 Shelf Registration Statement. The Global Notes consisted of fixed rate notes at market rates with maturities of three, five and ten years from the date of issuance.

**Note 14: Taxes on Earnings**

The domestic and foreign components of earnings were as follows for the following fiscal years ended October 31:

|                  | <u>2011</u>        | <u>2010</u>     | <u>2009</u>    |
|------------------|--------------------|-----------------|----------------|
|                  | <b>In millions</b> |                 |                |
| U.S. . . . .     | \$3,039            | \$ 4,027        | \$2,569        |
| Non-U.S. . . . . | 5,943              | 6,947           | 6,846          |
|                  | <u>\$8,982</u>     | <u>\$10,974</u> | <u>\$9,415</u> |

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 14: Taxes on Earnings (Continued)**

The provision for (benefit from) taxes on earnings was as follows for the following fiscal years ended October 31:

|                     | <u>2011</u>    | <u>2010</u>    | <u>2009</u>    |
|---------------------|----------------|----------------|----------------|
|                     | In millions    |                |                |
| U.S. federal taxes: |                |                |                |
| Current . . . . .   | \$ 390         | \$ 484         | \$ 47          |
| Deferred . . . . .  | (590)          | 231            | 956            |
| Non-U.S. taxes:     |                |                |                |
| Current . . . . .   | 1,177          | 1,345          | 1,156          |
| Deferred . . . . .  | 611            | 21             | (356)          |
| State taxes:        |                |                |                |
| Current . . . . .   | 141            | 187            | 173            |
| Deferred . . . . .  | 179            | (55)           | (221)          |
|                     | <u>\$1,908</u> | <u>\$2,213</u> | <u>\$1,755</u> |

The significant components of deferred tax assets and deferred tax liabilities were as follows for the following fiscal years ended October 31:

|   | <u>2011</u>               |                                | <u>2010</u>               |                                |
|---|---------------------------|--------------------------------|---------------------------|--------------------------------|
|   | Deferred<br>Tax<br>Assets | Deferred<br>Tax<br>Liabilities | Deferred<br>Tax<br>Assets | Deferred<br>Tax<br>Liabilities |
|   | In millions               |                                |                           |                                |
| Loss carryforwards . . . . .                            | \$ 9,793                  | \$ —                           | \$ 9,832                  | \$ —                           |
| Credit carryforwards . . . . .                          | 2,739                     | —                              | 733                       | —                              |
| Unremitted earnings of foreign subsidiaries . . . . .   | —                         | 8,209                          | —                         | 7,529                          |
| Inventory valuation . . . . .                           | 236                       | 12                             | 153                       | 10                             |
| Intercompany transactions—profit in inventory . . . . . | 418                       | —                              | 514                       | 1                              |
| Intercompany transactions—excluding inventory . . . . . | 1,529                     | —                              | 2,339                     | —                              |
| Fixed assets . . . . .                                  | 255                       | 63                             | 163                       | 15                             |
| Warranty . . . . .                                      | 747                       | —                              | 723                       | 48                             |
| Employee and retiree benefits . . . . .                 | 1,819                     | 18                             | 2,800                     | 29                             |
| Accounts receivable allowance . . . . .                 | 262                       | 2                              | 290                       | 9                              |
| Capitalized research and development . . . . .          | 294                       | —                              | 597                       | —                              |
| Purchased intangible assets . . . . .                   | 125                       | 2,738                          | 11                        | 1,885                          |
| Restructuring . . . . .                                 | 233                       | —                              | 404                       | 13                             |
| Equity investments . . . . .                            | 58                        | 6                              | 59                        | —                              |
| Deferred revenue . . . . .                              | 1,025                     | 38                             | 975                       | 24                             |
| Other . . . . .   | 2,296                     | 233                            | 1,587                     | 251                            |
| Gross deferred tax assets and liabilities . . . . .     | 21,829                    | 11,319                         | 21,180                    | 9,814                          |
| Valuation allowance . . . . .                           | (9,057)                   | —                              | (8,755)                   | —                              |
| Total deferred tax assets and liabilities . . . . .     | <u>\$12,772</u>           | <u>\$11,319</u>                | <u>\$12,425</u>           | <u>\$9,814</u>                 |

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 14: Taxes on Earnings (Continued)**

The breakdown between current and long-term deferred tax assets and deferred tax liabilities was as follows for the following fiscal years ended October 31:

|   | <u>2011</u>        | <u>2010</u>     |
|---|--------------------|-----------------|
|   | <u>In millions</u> |                 |
| Current deferred tax assets . . . . .                               | \$ 5,374           | \$ 5,833        |
| Current deferred tax liabilities . . . . .                          | (41)               | (53)            |
| Long-term deferred tax assets . . . . .                             | 1,283              | 2,070           |
| Long-term deferred tax liabilities . . . . .                        | <u>(5,163)</u>     | <u>(5,239)</u>  |
| Total deferred tax assets net of deferred tax liabilities . . . . . | <u>\$ 1,453</u>    | <u>\$ 2,611</u> |

As of October 31, 2011, HP had \$2.1 billion, \$4.9 billion and \$30.2 billion of federal, state and foreign net operating loss carryforwards, respectively. Amounts included in each of these respective totals will begin to expire in fiscal 2012. HP also has a capital loss carryforward of approximately \$287 million which will begin to expire in fiscal 2012. HP has provided a valuation allowance of \$132 million for deferred tax assets related to federal and state net operating losses, \$106 million for deferred tax assets related to capital loss carryforwards and \$8.5 billion for deferred tax assets related to foreign net operating loss carryforwards that HP does not expect to realize.

As of October 31, 2011, HP had recorded deferred tax assets for various tax credit carryforwards of \$2.7 billion. This amount includes \$1.9 billion of U.S. foreign tax credit carryforwards which begin to expire in fiscal 2013 and against which HP has recorded a valuation allowance of \$47 million. HP had alternative minimum tax credit carryforwards of \$25 million, which do not expire, and U.S. research and development credit carryforwards of \$517 million, which will begin to expire in fiscal 2020. HP also had tax credit carryforwards of \$331 million in various states and foreign countries for which HP has provided a valuation allowance of \$197 million to reduce the related deferred tax asset. These credits will begin to expire in fiscal 2012.

Gross deferred tax assets at October 31, 2011, 2010 and 2009 were reduced by valuation allowances of \$9.1 billion, \$8.8 billion and \$8.7 billion, respectively. Total valuation allowances increased by \$307 million in fiscal 2011, associated with various net operating losses, tax credits and other deferred tax assets. Valuation allowances increased by \$77 million in fiscal 2010, consisting of \$106 million associated with federal capital loss carryovers, and a net \$29 million decrease associated with various net operating loss carryovers and credits. Valuation allowances increased by \$6.9 billion in fiscal 2009, consisting of \$7.0 billion associated with foreign net operating loss carryovers arising in fiscal 2009 associated with internal restructuring transactions, reduced by \$100 million associated with state and foreign net operating losses.

Net excess tax benefits resulting from the exercise of employee stock options and other employee stock programs are recorded as an increase in stockholders' equity and were approximately \$128 million in fiscal 2011, \$300 million in fiscal 2010, and \$163 million in fiscal 2009.

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 14: Taxes on Earnings (Continued)**

The differences between the U.S. federal statutory income tax rate and HP's effective tax rate were as follows for the following fiscal years ended October 31:

|   | <u>2011</u>  | <u>2010</u>  | <u>2009</u>  |
|---|--------------|--------------|--------------|
| U.S. federal statutory income tax rate . . . . .            | 35.0%        | 35.0%        | 35.0%        |
| State income taxes, net of federal tax benefit . . . . .    | 0.5          | 1.3          | 0.9          |
| Lower rates in other jurisdictions, net . . . . .           | (24.0)       | (18.3)       | (12.2)       |
| Research and development credit . . . . .                   | (0.6)        | (0.1)        | (0.5)        |
| Foreign net operating loss . . . . .                        | —            | —            | (4.1)        |
| Valuation allowance . . . . .                               | 5.2          | 0.8          | (0.6)        |
| Accrued taxes due to post-acquisition integration . . . . . | —            | —            | 0.6          |
| Nondeductible goodwill . . . . .                            | 3.4          | —            | —            |
| Other, net . . . . .  | 1.7          | 1.5          | (0.5)        |
|   | <u>21.2%</u> | <u>20.2%</u> | <u>18.6%</u> |

The jurisdictions with favorable tax rates that have the most significant effective tax rate impact in the periods presented include Singapore, the Netherlands, China, Ireland and Puerto Rico. HP plans to reinvest some of the earnings of these jurisdictions indefinitely outside the United States and therefore has not provided U.S. taxes on those indefinitely reinvested earnings.

In fiscal 2011, HP recorded \$325 million of net income tax charges related to items unique to the year. These amounts included \$468 million of tax charges for increases to foreign and state valuation allowances, offset by \$78 million of income tax benefits for adjustments to prior year foreign income tax accruals, \$63 million of income tax benefits for uncertain tax position reserve adjustments and settlement of tax audit matters, and \$2 million of tax benefits associated with miscellaneous prior period items.

In fiscal 2010, HP recorded \$26 million of net income tax benefits related to items unique to the year. These amounts included adjustments to prior year foreign income tax accruals and credits, settlement of tax audit matters, valuation allowance adjustments and other miscellaneous discrete items.

In fiscal 2009, HP recorded \$547 million of net income tax benefits related to items unique to the year. The recorded amounts included \$383 million of income tax benefits attributable to net deferred tax assets for foreign net operating loss carryovers arising pursuant to internal restructuring transactions. Also included were a net tax benefit of \$154 million for the adjustment to estimated fiscal 2008 tax accruals upon filing the 2008 income tax returns, a \$60 million income tax benefit for valuation allowance reversals for state and foreign net operating losses, and other miscellaneous items that resulted in a net tax charge of \$50 million.

As a result of certain employment actions and capital investments HP has undertaken, income from manufacturing and services in certain countries is subject to reduced tax rates, and in some cases is wholly exempt from taxes, through 2024. The gross income tax benefits attributable to these actions and investments were estimated to be \$1.3 billion (approximately \$0.62 basic earnings per share) in fiscal year 2011, \$966 million (approximately \$0.41 basic earnings per share) in fiscal year 2010 and \$853 million (approximately \$0.35 basic earnings per share) in fiscal year 2009. The gross income tax benefits were offset partially by accruals of U.S. income taxes on undistributed earnings, among other factors.

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 14: Taxes on Earnings (Continued)**

The total amount of gross unrecognized tax benefits was \$2.1 billion as of October 31, 2011. A reconciliation of unrecognized tax benefits is as follows:

|   |                |
|---|----------------|
| Balance at October 31, 2008 . . . . .         | \$2,333        |
| Increases:                                    |                |
| For current year's tax positions . . . . .    | 115            |
| For prior years' tax positions . . . . .      | 626            |
| Decreases:                                    |                |
| For prior years' tax positions . . . . .      | (762)          |
| Statute of limitations expiration . . . . .   | (293)          |
| Settlements with taxing authorities . . . . . | (131)          |
| Balance at October 31, 2009 . . . . .         | <u>\$1,888</u> |
| Increases:                                    |                |
| For current year's tax positions . . . . .    | 27             |
| For prior years' tax positions . . . . .      | 347            |
| Decreases:                                    |                |
| For prior years' tax positions . . . . .      | (120)          |
| Statute of limitations expiration . . . . .   | (1)            |
| Settlements with taxing authorities . . . . . | (56)           |
| Balance at October 31, 2010 . . . . .         | <u>\$2,085</u> |
| Increases:                                    |                |
| For current year's tax positions . . . . .    | 384            |
| For prior years' tax positions . . . . .      | 426            |
| Decreases:                                    |                |
| For prior years' tax positions . . . . .      | (159)          |
| Statute of limitations expiration . . . . .   | (20)           |
| Settlements with taxing authorities . . . . . | (598)          |
| Balance at October 31, 2011 . . . . .         | <u>\$2,118</u> |

Up to \$1.1 billion, \$1.0 billion and \$950 million of HP's unrecognized tax benefits at October 31, 2011, 2010 and 2009, respectively, would affect HP's effective tax rate if realized.

HP recognizes interest income from favorable settlements and income tax receivables and interest expense and penalties accrued on unrecognized tax benefits within income tax expense. As of October 31, 2011, HP had accrued a net \$205 million payable for interest and penalties. During fiscal 2011, HP recognized net interest expense net of tax on net deficiencies of \$24 million.

HP engages in continuous discussion and negotiation with taxing authorities regarding tax matters in various jurisdictions. HP does not expect complete resolution of any IRS audit cycle within the next 12 months. However, it is reasonably possible that certain federal, foreign and state tax issues may be concluded in the next 12 months, including issues involving transfer pricing and other matters. Accordingly, HP believes it is reasonably possible that its existing unrecognized tax benefits may be reduced by an amount up to \$249 million within the next 12 months.

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 14: Taxes on Earnings (Continued)**

HP is subject to income tax in the United States and approximately 80 foreign countries and is subject to routine corporate income tax audits in many of these jurisdictions. In addition, HP is subject to numerous ongoing audits by state and foreign tax authorities. The IRS began an audit of HP's 2008 income tax returns in 2010 and began its audit of HP's 2009 income tax returns during 2011. HP has received from the IRS Notices of Deficiency for its fiscal 1999, 2000, 2003, 2004 and 2005 tax years, and Revenue Agent's Reports ("RAR") for its fiscal 2001, 2002, 2006 and 2007 tax years. The proposed IRS adjustments for these tax years would, if sustained, reduce the benefits of tax refund claims HP has filed for net operating loss carrybacks to earlier fiscal years and tax credit carryforwards to subsequent years by approximately \$557 million. HP has filed petitions with the United States Tax Court regarding certain proposed IRS adjustments regarding tax years 1999 through 2003 and is continuing to contest additional adjustments proposed by the IRS for other tax years. HP believes that it has provided adequate reserves for any tax deficiencies or reductions in tax benefits that could result from the IRS actions. With respect to major foreign and state tax jurisdictions, HP is no longer subject to tax authority examinations for years prior to 1999. HP believes that adequate accruals have been provided for all open tax years.

Tax years of EDS through 2002 have been audited by the IRS, and all proposed adjustments have been resolved. The IRS is currently auditing EDS's tax years 2007 and the short period ended August 26, 2008. EDS has received RAR's for exam years 2003, 2004, 2005 and 2006, proposing total tax deficiencies of \$110 million, including \$30 million of reduction in carrybacks to prior years. HP is contesting certain issues and believes it has provided adequate reserves for any tax deficiencies or reductions in tax benefit that could result from the IRS actions.

HP has not provided for U.S. federal income and foreign withholding taxes on \$29.1 billion of undistributed earnings from non-U.S. operations as of October 31, 2011 because HP intends to reinvest such earnings indefinitely outside of the United States. If HP were to distribute these earnings, foreign tax credits may become available under current law to reduce the resulting U.S. income tax liability. Determination of the amount of unrecognized deferred tax liability related to these earnings is not practicable. HP will remit non-indefinitely reinvested earnings of its non-US subsidiaries for which deferred U.S. federal and withholding taxes have been provided where excess cash has accumulated and it determines that it is advantageous for business operations, tax or cash management reasons.

**Note 15: Stockholders' Equity**

*Dividends*

The stockholders of HP common stock are entitled to receive dividends when and as declared by HP's Board of Directors. Dividends are paid quarterly. Dividends declared were \$0.40 per common share in fiscal 2011 and \$0.32 per common share in each of fiscal 2010 and 2009.

*Share Repurchase Program*

HP's share repurchase program authorizes both open market and private repurchase transactions. In fiscal 2011, HP executed share repurchases of 259 million shares. Repurchases of 262 million shares were settled for \$10.1 billion, which included 4 million shares repurchased in transactions that were executed in fiscal 2010 but settled in fiscal 2011. HP had no shares repurchased in the fourth quarter of fiscal 2011 that will be settled in the next fiscal year. In fiscal 2010, HP executed share repurchases of 241 million shares. Repurchases of 240 million shares were settled for \$11.0 billion, which included

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 15: Stockholders' Equity (Continued)**

3 million shares repurchased in transactions that were executed in fiscal 2009 but settled in fiscal 2010. In fiscal 2009, HP completed share repurchases of approximately 120 million shares. Repurchases of approximately 132 million shares were settled for \$5.1 billion, which included approximately 14 million shares repurchased in transactions that were executed in fiscal 2008 but settled in fiscal 2009. The foregoing shares repurchased and settled in fiscal 2011, fiscal 2010 and fiscal 2009 were all open market repurchase transactions.

In fiscal 2011, HP's Board of Directors authorized an additional \$10 billion for future share repurchases. In fiscal 2010, HP's Board of Directors authorized an additional \$18.0 billion for future share repurchases. In fiscal 2009, there was no additional authorization for future share repurchases by HP's Board of Directors. As of October 31, 2011, HP had remaining authorization of approximately \$10.8 billion for future share repurchases.

*Comprehensive Income*

The changes in the components of other comprehensive income, net of taxes, were as follows for the following fiscal years ended October 31:

|   | <u>2011</u>        | <u>2010</u>    | <u>2009</u>     |
|---|--------------------|----------------|-----------------|
|   | <b>In millions</b> |                |                 |
| Net earnings . . . . .  | \$7,074            | \$8,761        | \$ 7,660        |
| Net change in unrealized gains on available-for-sale securities:  |                    |                |                 |
| Change in net unrealized gains with no tax effect in fiscal 2011, net of tax of \$9 million in fiscal 2010 and net of tax of \$11 million in fiscal 2009 . . . . .  | 17                 | 16             | 17              |
| Net unrealized gains reclassified into earnings, with no tax effect . . . . .   | —                  | —              | (1)             |
|   | <u>17</u>          | <u>16</u>      | <u>16</u>       |
| Net change in unrealized gains (losses) on cash flow hedges:  |                    |                |                 |
| Unrealized (losses) gains recognized in OCI, net of tax benefit of \$86 million in fiscal 2011, net of tax of \$119 million in fiscal 2010 and net of tax benefit of \$362 million in fiscal 2009 . . . . . | (288)              | 250            | (540)           |
| Losses (gains) reclassified into income, net of tax benefit of \$210 million in fiscal 2011, net of tax of \$149 million in fiscal 2010 and net of tax of \$187 million in fiscal 2009 . . . . .            | 448                | (282)          | (431)           |
|   | <u>160</u>         | <u>(32)</u>    | <u>(971)</u>    |
| Net change in cumulative translation adjustment, net of tax of \$20 million in fiscal 2011, net of tax of \$31 million in fiscal 2010 and net of tax of \$227 million in fiscal 2009 . . . . .              | 46                 | 28             | 304             |
| Net change in unrealized components of defined benefit plans, net of tax benefit of \$229 million in fiscal 2011, \$83 million in fiscal 2010 and \$905 million in fiscal 2009 . . . . .                    | 116                | (602)          | (2,531)         |
| Comprehensive income . . . . .  | <u>\$7,413</u>     | <u>\$8,171</u> | <u>\$ 4,478</u> |

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 15: Stockholders' Equity (Continued)**

The components of accumulated other comprehensive loss, net of taxes, were as follows for the following fiscal years ended October 31:

|  | <u>2011</u>        | <u>2010</u>       | <u>2009</u>       |
|--|--------------------|-------------------|-------------------|
|  | <b>In millions</b> |                   |                   |
| Net unrealized gain on available-for-sale securities . . . . . | \$ 37              | \$ 20             | \$ 4              |
| Net unrealized loss on cash flow hedges . . . . .              | (41)               | (201)             | (169)             |
| Cumulative translation adjustment . . . . .                    | (385)              | (431)             | (459)             |
| Unrealized components of defined benefit plans . . . . .       | <u>(3,109)</u>     | <u>(3,225)</u>    | <u>(2,623)</u>    |
| Accumulated other comprehensive loss . . . . .                 | <u>\$ (3,498)</u>  | <u>\$ (3,837)</u> | <u>\$ (3,247)</u> |

**Note 16: Retirement and Post-Retirement Benefit Plans**

*Defined Benefit Plans*

HP sponsors a number of defined benefit pension plans worldwide, of which the most significant are in the United States. Both the HP Retirement Plan (the "Retirement Plan"), a traditional defined benefit pension plan based on pay and years of service, and the HP Company Cash Account Pension Plan (the "Cash Account Pension Plan"), under which benefits are accrued pursuant to a cash accumulation account formula based upon a percentage of pay plus interest, were frozen effective January 1, 2008. The Cash Account Pension Plan and the Retirement Plan were merged in 2005 for certain funding and investment purposes. The merged plan is referred to as the HP Pension Plan.

Following the acquisition of EDS on August 26, 2008, HP announced that it was modifying the EDS U.S. qualified and non-qualified plans for employees accruing benefits under those plans. Effective January 1, 2009, EDS employees in the U.S. ceased accruing pension benefits, and the final pension benefit for EDS employees who retire on and after that date will be calculated based on pay and service through December 31, 2008.

Effective October 30, 2009, the EDS U.S. qualified pension plan was also merged into the HP Pension Plan. The EDS U.S. qualified pension plan, like the Cash Account Pension Plan and the Retirement Plan, remains a separate sub-plan within the HP Pension Plan for purposes of determining benefit amounts. As a result, the merger had no impact on the separate benefit structures of the plans.

HP reduces the benefit payable to a U.S. employee under the Retirement Plan for service before 1993, if any, by any amounts due to the employee under HP's frozen defined contribution Deferred Profit-Sharing Plan (the "DPSP"). HP closed the DPSP to new participants in 1993. The DPSP plan obligations are equal to the plan assets and are recognized as an offset to the Pension Plan when HP calculates its defined benefit pension cost and obligations. The fair value of plan assets and projected

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 16: Retirement and Post-Retirement Benefit Plans (Continued)**

benefit obligations for the U.S. defined benefit plans combined with the DPSP are as follows for the following fiscal years ended October 31:

|                                      | 2011            |                              | 2010            |                              |
|--------------------------------------|-----------------|------------------------------|-----------------|------------------------------|
|                                      | Plan Assets     | Projected Benefit Obligation | Plan Assets     | Projected Benefit Obligation |
|                                      | In millions     |                              |                 |                              |
| U.S. defined benefit plans . . . . . | \$10,662        | \$11,945                     | \$ 9,427        | \$10,902                     |
| DPSP . . . . .                       | 945             | 945                          | 927             | 927                          |
| Total . . . . .                      | <u>\$11,607</u> | <u>\$12,890</u>              | <u>\$10,354</u> | <u>\$11,829</u>              |

*Post-Retirement Benefit Plans*

Through fiscal 2005, substantially all of HP's U.S. employees at December 31, 2002 could become eligible for partially subsidized retiree medical benefits and retiree life insurance benefits under the Pre-2003 HP Retiree Medical Program (the "Pre-2003 Program") and certain other retiree medical programs. Plan participants in the Pre-2003 Program make contributions based on their choice of medical option and length of service. U.S. employees hired or rehired on or after January 1, 2003 may become eligible to participate in a post-retirement medical plan, the HP Retiree Medical Program, but must bear the full cost of their participation. Effective January 1, 2006, employees whose combination of age and years of service was less than 62 were no longer eligible for the subsidized Pre-2003 Program, but instead were eligible for the HP Retiree Medical Program. Employees no longer eligible for the Pre-2003 Program, as well as employees hired on or after January 1, 2003, are eligible for certain credits under the HP Retirement Medical Savings Account Plan ("RMSA Plan") upon attaining age 45. Upon retirement, former employees may use credits under the RMSA Plan for the reimbursement of certain eligible medical expenses, including premiums required for coverage under the HP Retiree Medical Program. In February 2007, HP further limited future eligibility for the Pre-2003 HP Retiree Medical Program to those employees who were within five years of satisfying the program's retirement criteria on June 30, 2007. Employees not meeting the modified program criteria may become eligible for participation in the HP Retiree Medical Program. In November 2008, HP announced that it was changing the limits on future cost-sharing for the Pre-2003 Program whereby all future cost increases will be paid by participating retirees starting in 2011. In June 2008, HP modified the RMSA Plan to provide that generally only those employees who were employed with HP as of July 31, 2008 would be eligible to receive employer credits. In September 2008, HP further modified the RMSA Plan to provide that such employees would receive employer credits only in the form of matching contributions.

HP currently collects a retiree drug subsidy from the U.S. federal government relating to the retiree prescription drug benefits that it provides. Collecting the retiree drug subsidy is one of several alternatives under Medicare Part D that employers have in financing these benefits. In March 2010, HP decided to contract with a prescription drug plan, leveraging the employer group waiver plan process, to provide group benefits under Medicare Part D as an alternative to collecting the retiree drug subsidy. This change in retiree prescription drug financing strategy will take effect in 2013, and, due to the health care reform legislation enacted in March 2010, is expected to give HP access to greater U.S. federal subsidies over time to help pay for retiree benefits. Aside from this impact, the health care

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 16: Retirement and Post-Retirement Benefit Plans (Continued)**

reform legislation is not expected to affect the cost of HP's retiree welfare programs because the subsidy offered by HP to retiree participants is fixed.

During fiscal year 2010, HP also announced the elimination of company-paid retiree life insurance effective January 1, 2011.

*Defined Contribution Plans*

HP offers various defined contribution plans for U.S. and non-U.S. employees. Total defined contribution expense was \$626 million in fiscal 2011, \$535 million in fiscal 2010 and \$568 million in fiscal 2009. U.S. employees are automatically enrolled in the Hewlett-Packard Company 401(k) Plan (the "HP 401(k) Plan") when they meet eligibility requirements, unless they decline participation. Similar to HP, EDS offered participation in defined contribution plans for U.S. and non-U.S. employees, including an EDS 401(k) Plan.

At the time of the EDS acquisition in August 2008, the employer match for the EDS 401(k) Plan was 25% of the employee contribution based on a maximum contribution of 6% of the employee's salary. Effective January 1, 2009, U.S. employees participating in the EDS 401(k) Plan became eligible for a 4% matching contribution on eligible compensation. Similar to the HP 401(k) Plan, contributions are invested at the direction of the employee in various funds, although the EDS 401(k) Plan does not offer an HP stock fund.

Effective April 1, 2009, HP matching contributions under both the HP 401(k) Plan and the EDS 401(k) Plan were changed to a quarterly, discretionary, performance-based match of up to a maximum of 4% of eligible compensation for all U.S. employees to be determined each fiscal quarter based on business results. HP's matching contributions for each of the subsequent quarters in fiscal 2009 and all of the quarters in fiscal 2010 were 100% of the maximum 4% match. Effective at the beginning of fiscal 2011, the quarterly employer matching contributions in the HP 401(k) Plan and the EDS 401(k) Plan were no longer discretionary, but equal to 100% of an employee's contributions, up to a maximum of 4% of eligible compensation. Effective December 31, 2010, the EDS 401(k) Plan was merged into the HP 401(k) Plan.

Effective January 31, 2004, HP designated the HP Stock Fund, an investment option under the HP 401(k) Plan, as an employee stock ownership plan and, as a result, participants in the HP Stock Fund may receive dividends in cash or may reinvest such dividends into the HP Stock Fund. HP paid approximately \$8 million, \$7 million and \$8 million in dividends for the HP common shares held by the HP Stock Fund in fiscal 2011, 2010 and 2009, respectively. HP records the dividends as a reduction of retained earnings in the Consolidated Statements of Stockholders' Equity. The HP Stock Fund held approximately 21 million shares of HP common stock at October 31, 2011.

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 16: Retirement and Post-Retirement Benefit Plans (Continued)**

*Pension and Post-Retirement Benefit Expense*

HP's net pension and post-retirement benefit cost (gain) recognized in the Consolidated Statements of Earnings was as follows for the following fiscal years ended October 31:

|  | U.S. Defined<br>Benefit Plans |                |              | Non-U.S. Defined<br>Benefit Plans |               |               | Post-Retirement<br>Benefit Plans |               |               |
|--|-------------------------------|----------------|--------------|-----------------------------------|---------------|---------------|----------------------------------|---------------|---------------|
|  | 2011                          | 2010           | 2009         | 2011                              | 2010          | 2009          | 2011                             | 2010          | 2009          |
|  | In millions                   |                |              |                                   |               |               |                                  |               |               |
| Service cost . . . . .                   | \$ 1                          | \$ 1           | \$ 27        | \$ 343                            | \$ 319        | \$ 312        | \$ 9                             | \$ 12         | \$ 14         |
| Interest cost . . . . .                  | 594                           | 578            | 592          | 694                               | 657           | 619           | 35                               | 47            | 70            |
| Expected return on plan assets . . . . . | (744)                         | (662)          | (533)        | (890)                             | (756)         | (669)         | (37)                             | (32)          | (32)          |
| Amortization and deferrals:              |                               |                |              |                                   |               |               |                                  |               |               |
| Actuarial loss (gain) . . . . .          | 33                            | 27             | (72)         | 235                               | 214           | 71            | 3                                | 14            | 6             |
| Prior service benefit . . . . .          | —                             | —              | —            | (14)                              | (11)          | (9)           | (83)                             | (87)          | (78)          |
| Net periodic benefit cost . . . . .      | (116)                         | (56)           | 14           | 368                               | 423           | 324           | (73)                             | (46)          | (20)          |
| Curtailment (gain) loss . . . . .        | —                             | —              | —            | —                                 | (6)           | 5             | —                                | (13)          | (2)           |
| Settlement loss (gain) . . . . .         | 3                             | 7              | (1)          | 9                                 | 7             | 12            | —                                | —             | —             |
| Special termination benefits . . . . .   | —                             | —              | —            | 16                                | 29            | 55            | —                                | —             | —             |
| Net benefit (gain) cost . . . . .        | <u>\$(113)</u>                | <u>\$ (49)</u> | <u>\$ 13</u> | <u>\$ 393</u>                     | <u>\$ 453</u> | <u>\$ 396</u> | <u>\$(73)</u>                    | <u>\$(59)</u> | <u>\$(22)</u> |

The weighted-average assumptions used to calculate net benefit cost were as follows for the following fiscal years ended October 31:

|   | U.S. Defined<br>Benefit Plans |      |      | Non-U.S. Defined<br>Benefit Plans |      |      | Post-Retirement<br>Benefit Plans |      |      |
|---|-------------------------------|------|------|-----------------------------------|------|------|----------------------------------|------|------|
|   | 2011                          | 2010 | 2009 | 2011                              | 2010 | 2009 | 2011                             | 2010 | 2009 |
| Discount rate . . . . .                           | 5.6%                          | 5.9% | 8.0% | 4.4%                              | 5.0% | 6.0% | 4.4%                             | 5.4% | 8.2% |
| Average increase in compensation levels . . . . . | 2.0%                          | 2.0% | 2.0% | 2.5%                              | 2.5% | 2.6% | —                                | —    | —    |
| Expected long-term return on assets . . . . .     | 8.0%                          | 8.0% | 7.5% | 6.8%                              | 7.0% | 6.9% | 10.5%                            | 9.5% | 9.3% |

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 16: Retirement and Post-Retirement Benefit Plans (Continued)**

*Funded Status*

The funded status of the defined benefit and post-retirement benefit plans was as follows for the following fiscal years ended October 31:

|   | <b>U.S. Defined<br/>Benefit Plans</b> |                          | <b>Non-U.S. Defined<br/>Benefit Plans</b> |                          | <b>Post-Retirement<br/>Benefit Plans</b> |                        |
|---|---------------------------------------|--------------------------|---|--------------------------|--|------------------------|
|   | <b>2011</b>                           | <b>2010</b>              | <b>2011</b>                               | <b>2010</b>              | <b>2011</b>                              | <b>2010</b>            |
|   | <b>In millions</b>                    |                          |   |                          |  |                        |
| <b>Change in fair value of plan assets:</b>                 |                                       |                          |   |                          |  |                        |
| Fair value—beginning of year . . . . .                      | \$ 9,427                              | \$ 8,371                 | \$12,760                                  | \$11,325                 | \$ 374                                   | \$ 352                 |
| Acquisition/addition/(deletion) of plans . . . .            | —                                     | —                        | 51  | —                        | —  | —                      |
| Actual return on plan assets . . . . .                      | 1,389                                 | 1,224                    | 20  | 1,430                    | 56                                       | 56                     |
| Employer contributions . . . . .                            | 279                                   | 290                      | 458                                       | 482                      | 24                                       | 25                     |
| Participants' contributions . . . . .                       | —                                     | —                        | 65  | 72                       | 55                                       | 49                     |
| Benefits paid . . . . .                                     | (424)                                 | (440)                    | (450)                                     | (366)                    | (115)                                    | (108)                  |
| Settlements . . . . .                                       | (9)                                   | (18)                     | (49)                                      | (73)                     | —  | —                      |
| Currency impact . . . . .                                   | —                                     | —                        | 325                                       | (110)                    | —  | —                      |
| Fair value—end of year . . . . .                            | <u>10,662</u>                         | <u>9,427</u>             | <u>13,180</u>                             | <u>12,760</u>            | <u>394</u>                               | <u>374</u>             |
| <b>Change in benefit obligation:</b>                        |                                       |                          |   |                          |  |                        |
| Projected benefit obligation—beginning of<br>year . . . . . | \$10,902                              | \$10,034                 | \$16,089                                  | \$14,144                 | \$ 845                                   | \$ 992                 |
| Acquisition/addition/(deletion) of plans . . . .            | —                                     | —                        | 36  | 5                        | 9  | —                      |
| Service cost . . . . .                                      | 1                                     | 1                        | 343                                       | 319                      | 9  | 12                     |
| Interest cost . . . . .                                     | 594                                   | 578                      | 694                                       | 658                      | 35                                       | 47                     |
| Participants' contributions . . . . .                       | —                                     | —                        | 65  | 72                       | 55                                       | 49                     |
| Actuarial loss (gain) . . . . .                             | 881                                   | 747                      | (632)                                     | 1,514                    | (23)                                     | (120)                  |
| Benefits paid . . . . .                                     | (424)                                 | (440)                    | (450)                                     | (366)                    | (115)                                    | (109)                  |
| Plan amendments . . . . .                                   | —                                     | —                        | (154)                                     | (26)                     | —  | (28)                   |
| Curtailment . . . . .                                       | —                                     | —                        | —   | (12)                     | —  | —                      |
| Settlement . . . . .  | (9)                                   | (18)                     | (50)                                      | (73)                     | —  | —                      |
| Special termination benefits . . . . .                      | —                                     | —                        | 16  | 29                       | —  | —                      |
| Currency impact . . . . .                                   | —                                     | —                        | 371                                       | (175)                    | 1  | 2                      |
| Projected benefit obligation—end of year . . . .            | <u>11,945</u>                         | <u>10,902</u>            | <u>16,328</u>                             | <u>16,089</u>            | <u>816</u>                               | <u>845</u>             |
| Plan assets less than benefit obligation . . . . .          | <u>(1,283)</u>                        | <u>(1,475)</u>           | <u>(3,148)</u>                            | <u>(3,329)</u>           | <u>(422)</u>                             | <u>(471)</u>           |
| Net amount recognized . . . . .                             | <u><u>\$ (1,283)</u></u>              | <u><u>\$ (1,475)</u></u> | <u><u>\$ (3,148)</u></u>                  | <u><u>\$ (3,329)</u></u> | <u><u>\$ (422)</u></u>                   | <u><u>\$ (471)</u></u> |
| Accumulated benefit obligation . . . . .                    | <u><u>\$11,943</u></u>                | <u><u>\$10,900</u></u>   | <u><u>\$15,413</u></u>                    | <u><u>\$15,204</u></u>   |  |                        |

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 16: Retirement and Post-Retirement Benefit Plans (Continued)**

The net amounts recognized for HP's defined benefit and post-retirement benefit plans in HP's Consolidated Balance Sheets as of October 31, 2011 and October 31, 2010 were as follows:

|                                 | U.S. Defined<br>Benefit Plans |                  | Non-U.S. Defined<br>Benefit Plans |                  | Post-Retirement<br>Benefit Plans |                |
|---------------------------------|-------------------------------|------------------|-----------------------------------|------------------|----------------------------------|----------------|
|                                 | 2011                          | 2010             | 2011                              | 2010             | 2011                             | 2010           |
|                                 | In millions                   |                  |                                   |                  |                                  |                |
| Non-current assets . . . . .    | \$ —                          | \$ —             | \$ 418                            | \$ 95            | \$ —                             | \$ —           |
| Current liability . . . . .     | (32)                          | (30)             | (43)                              | (37)             | (30)                             | (39)           |
| Non-current liability . . . . . | (1,251)                       | (1,445)          | (3,523)                           | (3,387)          | (392)                            | (432)          |
| Net amount recognized . . . . . | <u>\$(1,283)</u>              | <u>\$(1,475)</u> | <u>\$(3,148)</u>                  | <u>\$(3,329)</u> | <u>\$(422)</u>                   | <u>\$(471)</u> |

The following table summarizes the pretax net experience loss (gain) and prior service benefit recognized in accumulated other comprehensive (income) loss for the company's defined benefit and post-retirement benefit plans as of October 31, 2011.

|  | U.S. Defined<br>Benefit Plans | Non-U.S. Defined<br>Benefit Plans | Post-Retirement<br>Benefit Plans |
|--|-------------------------------|-----------------------------------|----------------------------------|
|  | In millions                   |                                   |                                  |
| Net experience loss (gain) . . . . .   | \$1,020                       | \$3,949                           | \$ (48)                          |
| Prior service benefit . . . . .  | —                             | (268)                             | (349)                            |
| Total recognized in accumulated other comprehensive loss<br>(income) . . . . . | <u>\$1,020</u>                | <u>\$3,681</u>                    | <u>\$(397)</u>                   |

The following table summarizes the experience loss and prior service benefit that will be amortized from accumulated other comprehensive income and recognized as components of net periodic benefit cost (credit) during the next fiscal year.

|  | U.S. Defined<br>Benefit Plans | Non-U.S. Defined<br>Benefit Plans | Post-Retirement<br>Benefit Plans |
|--|-------------------------------|-----------------------------------|----------------------------------|
|  | In millions                   |                                   |                                  |
| Net experience loss . . . . .  | \$43                          | \$252                             | \$ (4)                           |
| Prior service benefit . . . . .  | —                             | (25)                              | (87)                             |
| Total to be recognized in accumulated other<br>comprehensive loss (income) . . . . . | <u>\$43</u>                   | <u>\$227</u>                      | <u>\$(91)</u>                    |

The weighted-average assumptions used to calculate the benefit obligation disclosed as of the 2011 and 2010 fiscal close were as follows:

|   | U.S. Defined<br>Benefit Plans |      | Non-U.S.<br>Defined<br>Benefit Plans |      | Post-Retirement<br>Benefit Plans |      |
|---|-------------------------------|------|--------------------------------------|------|----------------------------------|------|
|   | 2011                          | 2010 | 2011                                 | 2010 | 2011                             | 2010 |
| Discount rate . . . . .                           | 4.8%                          | 5.6% | 4.5%                                 | 4.4% | 4.4%                             | 4.4% |
| Average increase in compensation levels . . . . . | 2.0%                          | 2.0% | 2.5%                                 | 2.5% | —                                | —    |

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 16: Retirement and Post-Retirement Benefit Plans (Continued)**

Defined benefit plans with projected benefit obligations exceeding the fair value of plan assets were as follows:

|  | U.S. Defined<br>Benefit Plans |          | Non-U.S. Defined<br>Benefit Plans |          |
|--|-------------------------------|----------|-----------------------------------|----------|
|  | 2011                          | 2010     | 2011                              | 2010     |
|  | In millions                   |          |                                   |          |
| Aggregate fair value of plan assets . . . . .    | \$10,662                      | \$ 9,427 | \$ 9,851                          | \$11,907 |
| Aggregate projected benefit obligation . . . . . | \$11,945                      | \$10,902 | \$13,418                          | \$15,331 |

Defined benefit plans with accumulated benefit obligations exceeding the fair value of plan assets were as follows:

|  | U.S. Defined<br>Benefit Plans |          | Non-U.S. Defined<br>Benefit Plans |          |
|--|-------------------------------|----------|-----------------------------------|----------|
|  | 2011                          | 2010     | 2011                              | 2010     |
|  | In millions                   |          |                                   |          |
| Aggregate fair value of plan assets . . . . .      | \$10,662                      | \$ 9,427 | \$ 8,465                          | \$10,529 |
| Aggregate accumulated benefit obligation . . . . . | \$11,943                      | \$10,900 | \$11,323                          | \$13,140 |

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 16: Retirement and Post-Retirement Benefit Plans (Continued)**

*Fair Value Considerations*

The table below sets forth the fair value of our plan assets as of October 31, 2011 by asset category, using the same three-level hierarchy of fair-value inputs described in Note 9.

|  | U.S. Defined Benefit Plans |                |                |                 | Non-U.S. Defined Benefit Plans |                |              |                 | Post-Retirement Benefit Plans |             |              |              |
|--|----------------------------|----------------|----------------|-----------------|--------------------------------|----------------|--------------|-----------------|-------------------------------|-------------|--------------|--------------|
|  | Level 1                    | Level 2        | Level 3        | Total           | Level 1                        | Level 2        | Level 3      | Total           | Level 1                       | Level 2     | Level 3      | Total        |
| In millions                                      |                            |                |                |                 |                                |                |              |                 |                               |             |              |              |
| Asset Category:                                  |                            |                |                |                 |                                |                |              |                 |                               |             |              |              |
| Equity securities                                |                            |                |                |                 |                                |                |              |                 |                               |             |              |              |
| U.S. . . . .                                     | \$ 974                     | \$ —           | \$ —           | \$ 974          | \$1,140                        | \$ 200         | \$ 30        | \$ 1,370        | \$16                          | \$—         | \$ —         | \$ 16        |
| Non-U.S. . . . .                                 | 850                        | —              | —              | 850             | 4,066                          | 354            | —            | 4,420           | 7                             | —           | —            | 7            |
| Debt securities                                  |                            |                |                |                 |                                |                |              |                 |                               |             |              |              |
| Corporate . . . . .                              | —                          | 3,031          | —              | 3,031           | 2,254                          | 694            | 3            | 2,951           | —                             | 22          | —            | 22           |
| Government <sup>(1)</sup> . . . . .              | 1,801                      | 1,331          | —              | 3,132           | 810                            | 465            | —            | 1,275           | 5                             | 22          | —            | 27           |
| Alternative Investments                          |                            |                |                |                 |                                |                |              |                 |                               |             |              |              |
| Private Equities <sup>(2)</sup> . . . . .        | 3                          | —              | 1,356          | 1,359           | —                              | 1              | 20           | 21              | —                             | —           | 227          | 227          |
| Hybrids . . . . .                                | —                          | —              | 4              | 4               | —                              | 790            | —            | 790             | —                             | —           | 1            | 1            |
| Hedge Funds . . . . .                            | —                          | —              | —              | —               | 107                            | 152            | 300          | 559             | —                             | —           | —            | —            |
| Real Estate Funds . . . . .                      | —                          | —              | —              | —               | 349                            | 138            | 199          | 686             | —                             | —           | —            | —            |
| Insurance Group Annuity                          |                            |                |                |                 |                                |                |              |                 |                               |             |              |              |
| Contracts . . . . .                              | —                          | —              | —              | —               | 16                             | 46             | 89           | 151             | —                             | —           | —            | —            |
| Common Collective Trusts and                     |                            |                |                |                 |                                |                |              |                 |                               |             |              |              |
| 103-12 Investment Entities . . . .               | —                          | 843            | —              | 843             | —                              | —              | —            | —               | —                             | 21          | —            | 21           |
| Registered Investment                            |                            |                |                |                 |                                |                |              |                 |                               |             |              |              |
| Companies <sup>(3)</sup> . . . . .               | 206                        | 375            | —              | 581             | —                              | —              | —            | —               | 69                            | 7           | —            | 76           |
| Cash and Cash Equivalents <sup>(4)</sup> . . . . | (4)                        | 68             | —              | 64              | 573                            | 8              | (4)          | 577             | —                             | 2           | —            | 2            |
| Other <sup>(5)</sup> . . . . .                   | (117)                      | (59)           | —              | (176)           | 217                            | 144            | 19           | 380             | (5)                           | —           | —            | (5)          |
| Total . . . . .                                  | <u>\$3,713</u>             | <u>\$5,589</u> | <u>\$1,360</u> | <u>\$10,662</u> | <u>\$9,532</u>                 | <u>\$2,992</u> | <u>\$656</u> | <u>\$13,180</u> | <u>\$92</u>                   | <u>\$74</u> | <u>\$228</u> | <u>\$394</u> |

<sup>(1)</sup> Includes debt issued by national, state and local governments and agencies.

<sup>(2)</sup> Includes limited partnerships and venture capital partnerships.

<sup>(3)</sup> Includes cash and cash equivalents, equities, and fixed income investments.

<sup>(4)</sup> Includes cash and cash equivalents such as short-term marketable securities.

<sup>(5)</sup> Includes international insured contracts, derivative instruments and unsettled transactions.

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 16: Retirement and Post-Retirement Benefit Plans (Continued)**

Changes in fair value measurements of Level 3 investments during the year ended October 31, 2011, were as follows:

|   | U.S. Defined Benefit Plans |         |         | Non-U.S. Defined Benefit Plans |                 |                         |                |                  |                           |       |       |       | Post-Retirement Benefit Plans |             |                  |
|---|----------------------------|---------|---------|--------------------------------|-----------------|-------------------------|----------------|------------------|---------------------------|-------|-------|-------|-------------------------------|-------------|------------------|
|   | Alternative Investments    |         |         | Equity                         | Debt Securities | Alternative Investments |                |                  | Insurance Group Annuities | Cash  | Other | Total | Alternative Investments       |             |                  |
|   | Private Equities           | Hybrids | Total   |                                |                 | US Equities             | Corporate Debt | Private Equities |                           |       |       |       | Hedge Funds                   | Real Estate | Private Equities |
|   |                            |         |         |                                |                 |                         |                |                  |                           |       |       |       |                               |             |                  |
| In millions   |                            |         |         |                                |                 |                         |                |                  |                           |       |       |       |                               |             |                  |
| Beginning balance at October 31, 2010 . . . .           | \$1,034                    | \$ 6    | \$1,040 | \$ 64                          | \$ 6            | \$14                    | \$231          | \$225            | \$ 74                     | \$—   | \$ 2  | \$616 | \$154                         | \$1         | \$155            |
| Actual return on plan assets:                           |                            |         |         |                                |                 |                         |                |                  |                           |       |       |       |                               |             |                  |
| Relating to assets still held at the reporting date . . | 127                        | —       | 127     | 30                             | —               | 3                       | (26)           | (26)             | 17                        | —     | —     | (2)   | 32                            | —           | 32               |
| Relating to assets sold during the period . . . .       | 154                        | 1       | 155     | —                              | —               | —                       | —              | —                | —                         | —     | (1)   | (1)   | 18                            | —           | 18               |
| Purchases, sales, settlements (net) . . . .             | (29)                       | (1)     | (30)    | —                              | 1               | 3                       | 30             | —                | (18)                      | —     | (1)   | 15    | 23                            | —           | 23               |
| Transfers in and/or out of Level 3 . . . . .            | 70                         | (2)     | 68      | (64)                           | (4)             | —                       | 65             | —                | 16                        | (4)   | 19    | 28    | —                             | —           | —                |
| Ending balance at October 31, 2011 . . . .              | \$1,356                    | \$ 4    | \$1,360 | \$ 30                          | \$ 3            | \$20                    | \$300          | \$199            | \$ 89                     | \$(4) | \$19  | \$656 | \$227                         | \$1         | \$228            |

The table below sets forth the fair value of our plan assets as of October 31, 2010 by asset category, using the same three-level hierarchy of fair-value inputs described in Note 9.

|  | U.S. Defined Benefit Plans |                |                |                | Non-U.S. Defined Benefit Plans |                |              |                 | Post-Retirement Benefit Plans |             |              |              |
|--|----------------------------|----------------|----------------|----------------|--------------------------------|----------------|--------------|-----------------|-------------------------------|-------------|--------------|--------------|
|  | Level 1                    | Level 2        | Level 3        | Total          | Level 1                        | Level 2        | Level 3      | Total           | Level 1                       | Level 2     | Level 3      | Total        |
|  | In millions                |                |                |                |                                |                |              |                 |                               |             |              |              |
| Asset Category:                                    |                            |                |                |                |                                |                |              |                 |                               |             |              |              |
| Equity securities                                  |                            |                |                |                |                                |                |              |                 |                               |             |              |              |
| U.S. . . . .                                       | \$1,460                    | \$ 4           | \$ —           | \$1,464        | \$1,028                        | \$ 195         | \$ 64        | \$ 1,287        | \$ 68                         | \$—         | \$ —         | \$ 68        |
| Non-U.S. . . . .                                   | 1,193                      | —              | —              | 1,193          | 5,265                          | 652            | —            | 5,917           | 40                            | —           | —            | 40           |
| Debt securities                                    |                            |                |                |                |                                |                |              |                 |                               |             |              |              |
| Corporate . . . . .                                | —                          | 2,931          | —              | 2,931          | 2,031                          | 887            | 6            | 2,924           | —                             | 57          | —            | 57           |
| Government <sup>(1)</sup> . . . . .                | 1,314                      | 992            | —              | 2,306          | 626                            | 376            | —            | 1,002           | 14                            | 30          | —            | 44           |
| Alternative Investments                            |                            |                |                |                |                                |                |              |                 |                               |             |              |              |
| Private Equities <sup>(2)</sup> . . . . .          | 2                          | —              | 1,034          | 1,036          | —                              | —              | 14           | 14              | —                             | —           | 154          | 154          |
| Hybrids . . . . .                                  | —                          | —              | 6              | 6              | 3                              | 18             | —            | 21              | —                             | —           | 1            | 1            |
| Hedge Funds . . . . .                              | —                          | —              | —              | —              | 102                            | 7              | 231          | 340             | —                             | —           | —            | —            |
| Real Estate Funds . . . . .                        | —                          | —              | —              | —              | 363                            | 171            | 225          | 759             | —                             | —           | —            | —            |
| Insurance Group Annuity Contracts . . . . .        | —                          | —              | —              | —              | 17                             | 54             | 74           | 145             | —                             | —           | —            | —            |
| Cash and Cash Equivalents <sup>(3)</sup> . . . . . | 7                          | 484            | —              | 491            | 305                            | 27             | —            | 332             | 5                             | 5           | —            | 10           |
| Other <sup>(4)</sup> . . . . .                     | —                          | —              | —              | —              | 7                              | 10             | 2            | 19              | —                             | —           | —            | —            |
| Total . . . . .                                    | <u>\$3,976</u>             | <u>\$4,411</u> | <u>\$1,040</u> | <u>\$9,427</u> | <u>\$9,747</u>                 | <u>\$2,397</u> | <u>\$616</u> | <u>\$12,760</u> | <u>\$127</u>                  | <u>\$92</u> | <u>\$155</u> | <u>\$374</u> |

<sup>(1)</sup> Includes debt issued by national, state and local governments and agencies.

<sup>(2)</sup> Includes limited partnerships and venture capital partnerships.

<sup>(3)</sup> Includes cash and cash equivalents such as short-term marketable securities.

<sup>(4)</sup> Includes international insured contracts and unsettled transactions.

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 16: Retirement and Post-Retirement Benefit Plans (Continued)**

Changes in fair value measurements of Level 3 investments during the year ended October 31, 2010, were as follows:

|   | U.S. Defined Benefit Plans |         |         | Non-U.S. Defined Benefit Plans |                 |                         |                |                  |                           |       |       | Post-Retirement Benefit Plans |             |                  |
|---|----------------------------|---------|---------|--------------------------------|-----------------|-------------------------|----------------|------------------|---------------------------|-------|-------|-------------------------------|-------------|------------------|
|   | Alternative Investments    |         |         | Equity                         | Debt Securities | Alternative Investments |                |                  | Insurance Group Annuities | Other | Total | Alternative Investments       |             |                  |
|   | Private Equities           | Hybrids | Total   |                                |                 | US Equities             | Corporate Debt | Private Equities |                           |       |       | Hedge Funds                   | Real Estate | Private Equities |
|   |                            |         |         |                                |                 |                         |                |                  |                           |       |       |                               |             |                  |
| In millions   |                            |         |         |                                |                 |                         |                |                  |                           |       |       |                               |             |                  |
| Beginning balance at October 31, 2009 . . . . .           | \$ 911                     | \$ 20   | \$ 931  | \$—                            | \$—             | \$10                    | \$ 49          | \$219            | \$74                      | \$ 2  | \$354 | \$135                         | \$ 3        | \$138            |
| Actual return on plan assets:                             |                            |         |         |                                |                 |                         |                |                  |                           |       |       |                               |             |                  |
| Relating to assets still held at the reporting date . . . | —                          | —       | —       | (4)                            | —               | 1                       | 26             | 19               | 3                         | —     | 45    | 19                            | (2)         | 17               |
| Relating to assets sold during the period . . . . .       | —                          | —       | —       | —                              | —               | —                       | 8              | 3                | (1)                       | —     | 10    | —                             | —           | —                |
| Purchases, sales, settlements (net) . . . . .             | 123                        | (14)    | 109     | 68                             | 5               | 3                       | 148            | (16)             | (2)                       | —     | 206   | —                             | —           | —                |
| Transfers in and/or out of Level 3 . . . . .              | —                          | —       | —       | —                              | 1               | —                       | —              | —                | —                         | —     | 1     | —                             | —           | —                |
| Ending balance at October 31, 2010 . . . . .              | \$1,034                    | \$ 6    | \$1,040 | \$64                           | \$ 6            | \$14                    | \$231          | \$225            | \$74                      | \$ 2  | \$616 | \$154                         | \$ 1        | \$155            |

*Plan Asset Valuations*

The following is a description of the valuation methodologies used for pension plan assets measured at fair value. There have been no changes in the methodologies used during the reporting period.

Investments in securities are valued at the closing price reported on the stock exchange in which the individual securities are traded. For corporate, government and asset-backed debt securities, fair value is based upon observable inputs of comparable market transactions. For corporate and government debt securities traded on active exchanges, fair value is based upon observable quoted prices. Underlying assets for alternative investments such as limited partnerships, joint ventures and private equities are determined by the general partner or the general partner's designee on a quarter or periodic basis. Common collective trusts, interest in 103-12 entities and registered investment companies are valued at the net asset value established by the funds sponsor, based upon fair value of the assets underlying the funds. The valuation for some of these assets requires judgment due to the absence of quoted market prices, and these assets are therefore classified as Level 3. Cash and cash equivalents includes money market accounts, which are valued based on the net asset value of the shares. Other assets were valued based upon the level of input (e.g., quoted prices, observable inputs (other than Level 1) or unobservable inputs that were significant to the fair value measurement of the assets).

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 16: Retirement and Post-Retirement Benefit Plans (Continued)**

*Plan Asset Allocations*

The weighted-average target and actual asset allocations across the HP and EDS plans at the respective measurement dates were as follows:

| Asset Category                      | U. S. Defined Benefit Plans |             |        | Non-U.S. Defined Benefit Plans |             |        | Post-Retirement Benefit Plans |             |        |
|-------------------------------------|-----------------------------|-------------|--------|--------------------------------|-------------|--------|-------------------------------|-------------|--------|
|                                     | 2011 Target Allocation      | Plan Assets |        | 2011 Target Allocation         | Plan Assets |        | 2011 Target Allocation        | Plan Assets |        |
|                                     |                             | 2011        | 2010   |                                | 2011        | 2010   |                               | 2011        | 2010   |
| Public equity securities . . . . .  |                             | 23.0%       | 28.2%  |                                | 48.2%       | 57.6%  |                               | 12.2%       | 28.9%  |
| Private equity securities . . . . . |                             | 12.8%       | 11.1%  |                                | 6.2%        | 2.9%   |                               | 57.9%       | 41.4%  |
| Real estate and other . . . . .     |                             | (1.7)%      | —      |                                | 8.1%        | 6.1%   |                               | (1.3)%      | —      |
| Equity related investments . . .    | 40.0%                       | 34.1%       | 39.3%  | 67.0%                          | 62.5%       | 66.6%  | 68.0%                         | 68.8%       | 70.3%  |
| Public debt securities . . . . .    | 60.0%                       | 63.3%       | 55.5%  | 31.1%                          | 33.2%       | 30.8%  | 30.0%                         | 27.6%       | 27.0%  |
| Cash . . . . .                      | —                           | 2.6%        | 5.2%   | 1.9%                           | 4.3%        | 2.6%   | 2.0%                          | 3.6%        | 2.7%   |
| Total . . . . .                     | 100.0%                      | 100.0%      | 100.0% | 100.0%                         | 100.0%      | 100.0% | 100.0%                        | 100.0%      | 100.0% |

*Investment Policy*

HP's investment strategy for worldwide plan assets is to seek a competitive rate of return relative to an appropriate level of risk depending on the funded status of each plan. The majority of the plans' investment managers employ active investment management strategies with the goal of outperforming the broad markets in which they invest. Risk management practices include diversification across asset classes and investment styles and periodic rebalancing toward asset allocation targets. A number of the plans' investment managers are authorized to utilize derivatives for investment or liability exposures, and HP utilizes derivatives to effect asset allocation changes or to hedge certain investment or liability exposures.

The target asset allocation selected for each U.S. plan reflects a risk/return profile HP feels is appropriate relative to each plan's liability structure and return goals. HP conducts periodic asset-liability studies for U.S. plan assets in order to model various potential asset allocations in comparison to each plan's forecasted liabilities and liquidity needs. HP invests a portion of the U.S. defined benefit plan assets and post-retirement benefit plan assets in private market securities such as venture capital funds to provide diversification and higher expected returns.

Outside the United States, asset allocation decisions are typically made by an independent board of trustees. As in the U.S., investment objectives are designed to generate returns that will enable the plan to meet its future obligations. In some countries, local regulations require adjustments in asset allocation, typically leading to a higher percentage in fixed income than would otherwise be deployed. HP's investment subsidiary acts in a consulting and governance role in reviewing investment strategy and providing a recommended list of investment managers for each country plan, with final decisions on asset allocation and investment managers made by local trustees.

*Basis for Expected Long-Term Rate of Return on Plan Assets*

The expected long-term rate of return on assets for each U.S. plan reflects the expected returns for each major asset class in which the plan invests and the weight of each asset class in the target mix.

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 16: Retirement and Post-Retirement Benefit Plans (Continued)**

Expected asset class returns reflect the current yield on U.S. government bonds and risk premiums for each asset class. Because HP's investment policy is to employ primarily active investment managers who seek to outperform the broader market, the asset class expected returns are adjusted to reflect the expected additional returns net of fees.

HP closed the acquisition of EDS on August 26, 2008. Effective immediately before the close of fiscal 2009, HP merged the assets of the HP and EDS U.S. pension plans. The expected return on the plan assets, used in calculating the net benefit costs, is 7.6% for fiscal 2012, which reflects the result of the most recent asset allocation study and is commensurate with the investment strategy for the merged U.S. pension plan.

The approach used to arrive at the expected rate of return on assets for the non-U.S. plans reflects the asset allocation policy of each plan and the expected country real returns for equity and fixed income investments. On an annual basis, HP gathers empirical data from the local country subsidiaries to determine expected long-term rates of return for equity and fixed income securities. HP then weights these expected real rates of return based on country specific allocation mixes adjusted for inflation.

*Future Contributions and Funding Policy*

In fiscal 2012, HP expects to contribute approximately \$597 million to its pension plans and approximately \$31 million to cover benefit payments to U.S. non-qualified plan participants. HP expects to pay approximately \$30 million to cover benefit claims for HP's post-retirement benefit plans. HP's funding policy is to contribute cash to its pension plans so that it meets at least the minimum contribution requirements, as established by local government, funding and taxing authorities.

*Estimated Future Benefits Payable*

HP estimates that the future benefits payable for the retirement and post-retirement plans in place were as follows at October 31, 2011:

|  | <u>U.S. Defined<br/>Benefit Plans</u> | <u>Non-U.S.<br/>Defined<br/>Benefit Plans</u> | <u>Post-Retirement<br/>Benefit Plans<sup>(1)</sup></u> |
|--|---------------------------------------|---|--|
|  | <u>In millions</u>                    |   |  |
| Fiscal year ending October 31                    |                                       |   |  |
| 2012 .....                                       | \$ 490                                | \$ 450  | \$ 72  |
| 2013 .....                                       | \$ 489                                | \$ 443  | \$ 67  |
| 2014 .....                                       | \$ 505                                | \$ 477  | \$ 66  |
| 2015 .....                                       | \$ 534                                | \$ 506  | \$ 64  |
| 2016 .....                                       | \$ 576                                | \$ 552  | \$ 63  |
| Next five fiscal years to October 31, 2021 ..... | \$3,336                               | \$3,562                                       | \$286  |

<sup>(1)</sup> The estimated future benefits payable for the post-retirement plans are reflected net of the expected Medicare Part D subsidy.

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 17: Commitments**

HP leases certain real and personal property under non-cancelable operating leases. Certain leases require HP to pay property taxes, insurance and routine maintenance and include renewal options and escalation clauses. Rent expense was approximately \$1,042 million in fiscal 2011, \$1,062 million in fiscal 2010 and \$1,112 million in fiscal 2009. Sublease rental income was approximately \$38 million in fiscal 2011, \$46 million in fiscal 2010 and \$53 million in fiscal 2009.

At October 31, 2011 and October 31, 2010, property under capital lease, which was comprised primarily of equipment and furniture, was approximately \$577 million and \$688 million, respectively, and was included in property, plant and equipment in the accompanying Consolidated Balance Sheets. Accumulated depreciation on the property under capital lease was approximately \$454 million and \$482 million, respectively, at October 31, 2011 and October 31, 2010. The related depreciation is included in depreciation expense.

Future annual minimum lease payments, sublease rental income commitments and capital lease commitments at October 31, 2011 were as follows:

|  | <u>2012</u>        | <u>2013</u>  | <u>2014</u>  | <u>2015</u>  | <u>2016</u>  | <u>Thereafter</u> | <u>Total</u>   |
|--|--------------------|--------------|--------------|--------------|--------------|-------------------|----------------|
|  | <b>In millions</b> |              |              |              |              |                   |                |
| Minimum lease payments . . . . .       | \$845              | \$631        | \$529        | \$407        | \$268        | \$713             | \$3,393        |
| Less: Sublease rental income . . . . . | (34)               | (27)         | (21)         | (15)         | (10)         | (3)               | (110)          |
|  | <u>\$811</u>       | <u>\$604</u> | <u>\$508</u> | <u>\$392</u> | <u>\$258</u> | <u>\$710</u>      | <u>\$3,283</u> |
| Capital lease commitments . . . . .    | \$ 82              | \$ 81        | \$204        | \$ 11        | \$ 7         | \$ 38             | \$ 423         |
| Less: Interest payments . . . . .      | (9)                | (4)          | (4)          | (3)          | (2)          | (15)              | (37)           |
|  | <u>\$ 73</u>       | <u>\$ 77</u> | <u>\$200</u> | <u>\$ 8</u>  | <u>\$ 5</u>  | <u>\$ 23</u>      | <u>\$ 386</u>  |

At October 31, 2011, HP had unconditional purchase obligations of approximately \$2.3 billion. These unconditional purchase obligations include agreements to purchase goods or services that are enforceable and legally binding on HP and that specify all significant terms, including fixed or minimum quantities to be purchased, fixed, minimum or variable price provisions and the approximate timing of the transaction. Unconditional purchase obligations exclude agreements that are cancelable without penalty. These unconditional purchase obligations are related principally to inventory and other items. Future unconditional purchase obligations at October 31, 2011 were as follows:

|  | <u>2012</u>        | <u>2013</u> | <u>2014</u> | <u>2015</u> | <u>2016</u> | <u>Thereafter</u> | <u>Total</u> |
|--|--------------------|-------------|-------------|-------------|-------------|-------------------|--------------|
|  | <b>In millions</b> |             |             |             |             |                   |              |
| Unconditional purchase obligations . . . . . | \$2,009            | \$138       | \$45        | \$32        | \$8         | \$65              | \$2,297      |

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 18: Litigation and Contingencies**

HP is involved in lawsuits, claims, investigations and proceedings, including those identified below, consisting of intellectual property, commercial, securities, employment, employee benefits and environmental matters that arise in the ordinary course of business. HP records a provision for a liability when management believes that it is both probable that a liability has been incurred and the amount of the loss can be reasonably estimated. HP believes it has adequate provisions for any such matters, and, as of October 31, 2011, it was not reasonably possible that an additional material loss had been incurred in an amount in excess of the amounts already recognized on HP's financial statements. HP reviews these provisions at least quarterly and adjusts these provisions to reflect the impact of negotiations, settlements, rulings, advice of legal counsel, and other information and events pertaining to a particular case. Based on its experience, HP believes that any damage amounts claimed in the specific matters discussed below are not a meaningful indicator of HP's potential liability. Litigation is inherently unpredictable. However, HP believes that it has valid defenses with respect to legal matters pending against it. Nevertheless, cash flows or results of operations could be materially affected in any particular period by the unfavorable resolution of one or more of these contingencies.

*Litigation, Proceedings and Investigations*

*Copyright levies.* As described below, proceedings are ongoing or have been concluded involving HP in certain European Union ("EU") member countries, including litigation in Germany, Belgium and Austria, seeking to impose or modify levies upon equipment (such as multifunction devices ("MFDs"), personal computers ("PCs") and printers) and alleging that these devices enable producing private copies of copyrighted materials. Descriptions of some of the ongoing proceedings are included below. The levies are generally based upon the number of products sold and the per-product amounts of the levies, which vary. Some EU member countries that do not yet have levies on digital devices are expected to implement similar legislation to enable them to extend existing levy schemes, while some other EU member countries are expected to limit the scope of levy schemes and applicability in the digital hardware environment. HP, other companies and various industry associations have opposed the extension of levies to the digital environment and have advocated alternative models of compensation to rights holders.

VerwertungsGesellschaft Wort ("VG Wort"), a collection agency representing certain copyright holders, instituted legal proceedings against HP in the Stuttgart Civil Court seeking levies on printers. On December 22, 2004, the court held that HP is liable for payments regarding all printers using ASCII code sold in Germany but did not determine the amount payable per unit. HP appealed this decision in January 2005 to the Stuttgart Court of Appeals. On May 11, 2005, the Stuttgart Court of Appeals issued a decision confirming that levies are due. On June 6, 2005, HP filed an appeal to the German Federal Supreme Court in Karlsruhe. On December 6, 2007, the German Federal Supreme Court issued a judgment that printers are not subject to levies under the existing law. The court issued a written decision on January 25, 2008, and VG Wort subsequently filed an application with the German Federal Supreme Court under Section 321a of the German Code of Civil Procedure contending that the court did not consider their arguments. On May 9, 2008, the German Federal Supreme Court denied VG Wort's application. VG Wort appealed the decision by filing a claim with the German Federal Constitutional Court challenging the ruling that printers are not subject to levies. On September 21, 2010, the Constitutional Court published a decision holding that the German Federal Supreme Court erred by not referring questions on interpretation of German copyright law to the Court of Justice of the European Union ("CJEU") and therefore revoked the German Federal

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 18: Litigation and Contingencies (Continued)**

Supreme Court decision and remitted the matter to it. On July 21, 2011, the German Federal Supreme Court stayed the proceedings and referred several questions to the CJEU with regard to the interpretation of the European Copyright Directive.

In September 2003, VG Wort filed a lawsuit against Fujitsu Siemens Computer GmbH (“FSC”) in the Munich Civil Court in Munich, Germany seeking levies on PCs. This is an industry test case in Germany, and HP has agreed not to object to the delay if VG Wort sues HP for such levies on PCs following a final decision against FSC. On December 23, 2004, the Munich Civil Court held that PCs are subject to a levy and that FSC must pay €12 plus compound interest for each PC sold in Germany since March 2001. FSC appealed this decision in January 2005 to the Munich Court of Appeals. On December 15, 2005, the Munich Court of Appeals affirmed the Munich Civil Court decision. FSC filed an appeal with the German Federal Supreme Court in February 2006. On October 2, 2008, the German Federal Supreme Court issued a judgment that PCs were not photocopiers within the meaning of the German copyright law that was in effect until December 31, 2007 and, therefore, not subject to the levies on photocopiers established by that law. VG Wort subsequently filed a claim with the German Federal Constitutional Court challenging that ruling. In January 2011, the Constitutional Court published a decision holding that the German Federal Supreme Court decision was inconsistent with the German Constitution and revoking the German Federal Supreme Court decision. The Constitutional Court remitted the matter to the German Federal Supreme Court for further action. On July 21, 2011, the German Federal Supreme Court stayed the proceedings and referred several questions to the CJEU with regard to the interpretation of the European Copyright Directive.

Reprobel, a cooperative society with the authority to collect and distribute the remuneration for reprography to Belgian copyright holders, requested HP by extra-judicial means to amend certain copyright levy declarations submitted for inkjet MFDs sold in Belgium from January 2005 to December 2009 to enable it to collect copyright levies calculated based on the generally higher copying speed when the MFDs are operated in draft print mode rather than when operated in normal print mode. In March 2010, HP filed a lawsuit against Reprobel in the French-speaking chambers of the Court of First Instance of Brussels seeking a declaratory judgment that no copyright levies are payable on sales of MFDs in Belgium or, alternatively, that copyright levies payable on such MFDs must be assessed based on the copying speed when operated in the normal print mode set by default in the device. The schedule for the court proceedings has been determined, and no decision from the court is expected before September 2012.

Based on industry opposition to the extension of levies to digital products, HP’s assessments of the merits of various proceedings and HP’s estimates of the units impacted and levies, HP has accrued amounts that it believes are adequate to address the matters described above. However, the ultimate resolution of these matters and the associated financial impact on HP, including the number of units impacted, the amount of levies imposed and the ability of HP to recover such amounts through increased prices, remains uncertain.

*Skold, et al. v. Intel Corporation and Hewlett-Packard Company* is a lawsuit in which HP was joined on June 14, 2004 that is pending in state court in Santa Clara County, California. The lawsuit alleges that Intel Corporation (“Intel”) misled the public by suppressing and concealing the alleged material fact that systems that use the Intel Pentium 4 processor are less powerful and slower than systems using the Intel Pentium III processor and processors made by a competitor of Intel. The lawsuit alleges that HP aided and abetted Intel’s allegedly unlawful conduct. The plaintiffs seek unspecified damages,

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 18: Litigation and Contingencies (Continued)**

restitution, attorneys' fees and costs, and certification of a nationwide class. On February 27, 2009, the court denied with prejudice plaintiffs' motion for nationwide class certification for a third time. On August 31, 2011, the California Court of Appeal reversed the trial court's denial of class certification and remanded the case back to the trial court for further proceedings. On November 23, 2011, plaintiffs filed a motion seeking to certify a nationwide class asserting claims under the California Consumers Legal Remedies Act and the California Unfair Competition Law. A hearing on plaintiffs' motion is currently scheduled for March 2, 2012.

*Inkjet Printer Litigation.* As described below, HP is involved in several lawsuits claiming breach of express and implied warranty, unjust enrichment, deceptive advertising and unfair business practices where the plaintiffs have alleged, among other things, that HP employed a "smart chip" in certain inkjet printing products in order to register ink depletion prematurely and to render the cartridge unusable through a built-in expiration date that is hidden, not documented in marketing materials to consumers, or both. The plaintiffs have also contended that consumers received false ink depletion warnings and that the smart chip limits the ability of consumers to use the cartridge to its full capacity or to choose competitive products.

- A consolidated lawsuit captioned *In re HP Inkjet Printer Litigation* is pending in the United States District Court for the Northern District of California where the plaintiffs are seeking class certification, restitution, damages (including enhanced damages), injunctive relief, interest, costs, and attorneys' fees. On January 4, 2008, the court heard plaintiffs' motions for class certification and to add a class representative and HP's motion for summary judgment. On July 25, 2008, the court denied all three motions. On March 30, 2009, the plaintiffs filed a renewed motion for class certification. A hearing on the plaintiffs' motion for class certification scheduled for April 9, 2010 was postponed.
- A lawsuit captioned *Blennis v. HP* was filed on January 17, 2007 in the United States District Court for the Northern District of California where the plaintiffs are seeking class certification, restitution, damages (including enhanced damages), injunctive relief, interest, costs, and attorneys' fees. A class certification hearing was scheduled for May 21, 2010 but was taken off the calendar.
- A lawsuit captioned *Rich v. HP* was filed against HP on May 22, 2006 in the United States District Court for the Northern District of California. The suit alleges that HP designed its color inkjet printers to unnecessarily use color ink in addition to black ink when printing black and white images and text. The plaintiffs are seeking to certify a nationwide injunctive class and a California-only damages class. A class certification hearing was scheduled for May 7, 2010 but was taken off the calendar.
- Two class actions against HP and its subsidiary, Hewlett-Packard (Canada) Co., are pending in Canada, one commenced in British Columbia in February 2006 and one commenced in Ontario in June 2006, where the plaintiffs are seeking class certification, restitution, declaratory relief, injunctive relief and unspecified statutory, compensatory and punitive damages.

On August 25, 2010, HP and the plaintiffs in *In re HP Inkjet Printer Litigation*, *Blennis v. HP* and *Rich v. HP* entered into an agreement to settle those lawsuits on behalf of the proposed classes, which agreement is subject to approval of the court before it becomes final. Under the terms of the proposed settlement, the lawsuits will be consolidated, and eligible class members will each have the right to

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 18: Litigation and Contingencies (Continued)**

obtain e-credits not to exceed \$5 million in the aggregate for use in purchasing printers or printer supplies through HP's website. As part of the proposed settlement, HP also agreed to provide class members with additional information regarding HP inkjet printer functionality and to change the content of certain software and user guide messaging provided to users regarding the life of inkjet printer cartridges. In addition, class counsel and the class representatives will be paid attorneys' fees and expenses and stipends. On March 29, 2011, the court granted final approval of the settlement. On April 27, 2011, certain class members who objected to the settlement filed an appeal of the court's order granting final approval of the settlement.

Goldblatt v. HP is a consumer class action filed against HP on December 1, 2011 in the United States District Court for the Northern District of California alleging that HP printers have a design defect in the software installed on the printers which could allow hackers and unauthorized users to gain access to the printers, steal personal and confidential information from consumers and otherwise control and cause physical damage to the printers. The plaintiff also alleges that HP was aware of this security vulnerability and failed to disclose it to consumers. The complaint seeks certification of a nationwide class of purchasers of all HP printers and seeks unspecified damages, restitution, punitive damages, injunctive relief, attorneys' fees and costs.

Fair Labor Standards Act Litigation. HP is involved in several lawsuits in which the plaintiffs are seeking unpaid overtime compensation and other damages based on allegations that various employees of EDS or HP have been misclassified as exempt employees under the Fair Labor Standards Act and/or in violation of the California Labor Code or other state laws. Those matters include the following:

- Cunningham and Cunningham, et al. v. Electronic Data Systems Corporation is a purported collective action filed on May 10, 2006 in the U.S. District Court for the Southern District of New York claiming that current and former EDS employees allegedly involved in installing and/or maintaining computer software and hardware were misclassified as exempt employees. Another purported collective action, Steavens, et al. v. Electronic Data Systems Corporation, which was filed on October 23, 2007, is also now pending in the same court alleging similar facts. The Steavens case has been consolidated for pretrial purposes with the Cunningham case. On December 14, 2010, the court granted conditional certification of a class consisting of employees in 20 legacy EDS job codes in the consolidated Cunningham and Steavens matter. Plaintiffs also allege various state law class claims for misclassification, but plaintiffs have not yet sought class certification for those.
- Heffelfinger, et al. v. Electronic Data Systems Corporation is a class action filed in November 2006 in California Superior Court claiming that certain EDS information technology workers in California were misclassified as exempt employees. The case was subsequently transferred to the U.S. District Court for the Central District of California, which, on January 7, 2008, certified a class of information technology workers in California. On June 6, 2008, the court granted the defendant's motion for summary judgment. The plaintiffs subsequently filed an appeal with the U.S. Court of Appeals for the Ninth Circuit. A hearing on the appeal was held in August 2011, and the decision is pending. Two other purported class actions originally filed in California Superior Court, Karlbom, et al. v. Electronic Data Systems Corporation, which was filed on March 16, 2009, and George, et al. v. Electronic Data Systems Corporation, which was filed on April 2, 2009, allege similar facts. The Karlbom case is pending in San Diego County Superior

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 18: Litigation and Contingencies (Continued)**

Court but has been temporarily stayed based on the pending *Steavens* consolidated matter. The *George* case was pending in the U.S. District Court for the Southern District of New York and had been consolidated for pretrial purposes with the *Cunningham* and *Steavens* cases. On September 9, 2011, the court granted a request by the plaintiffs' counsel in the *George* matter to amend the plaintiffs' complaint and sever the case from the *Steavens* consolidated matter. The plaintiff thereafter filed his first amended complaint on October 21, 2011. On November 23, 2011, the court transferred the *George* matter back to the U.S. District Court for the Central District of California.

- *Blake, et al. v. Hewlett-Packard Company* is a purported collective action filed on February 17, 2011 in the U.S. District Court for the Southern District of Texas claiming that a class of information technology and help desk support personnel were misclassified as exempt employees. No substantive rulings have been made in the case.

In addition to the above matters, on May 24, 2011, a purported collective action captioned *Fenn, et al. v. Hewlett-Packard Company* was filed in the United States District Court for the District of Idaho. The suit alleges that customer service representatives working in HP's U.S. call centers are not paid for time spent on start-up and shut-down tasks (such as booting up and shutting down their computers) in violation of the Fair Labor Standards Act. On December 12, 2011, the court denied plaintiff's motion for conditional class certification.

*India Directorate of Revenue Intelligence Proceedings.* As described below, Hewlett-Packard India Sales Private Ltd ("HPI"), a subsidiary of HP, and certain current and former HP employees have received show cause notices from the India Directorate of Revenue Intelligence (the "DRI") alleging underpayment of certain customs duties:

- On April 30 and May 10, 2010, the DRI issued show cause notices to HPI, seven current HP employees and one former HP employee alleging that HP has underpaid customs duties while importing products and spare parts into India and seeking to recover an aggregate of approximately \$370 million, plus penalties. On June 2, 2010, the DRI issued an additional show cause notice to HPI and three current HPI employees alleging that HP failed to pay customs duties on the appropriate value of recovery CDs containing Microsoft operating systems and seeking to recover approximately \$5.3 million, plus penalties. HP has deposited a total of approximately \$16.7 million with the DRI and agreed to post a provisional bond in exchange for the DRI's agreement not to seize HP products and spare parts and not to interrupt the transaction of business by HP in India.
- On June 17, 2010, the DRI issued show cause notices to HPI and two current HPI employees regarding non-inclusion of the value of software contained in the products imported from third party original design manufacturers. The total amount of the alleged unpaid customs duties relating to such software, including the interest proposed to be demanded under these notices, is approximately \$130,000, which amount HPI has deposited with the DRI. The DRI is also seeking to impose penalties.
- On October 1, 2010, in connection with an existing DRI investigation commenced against SAP AG, the DRI issued a show cause notice to HPI alleging underpayment of customs duties related to the importation of certain SAP software. The amount of the alleged duty differential

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 18: Litigation and Contingencies (Continued)**

is approximately \$38,000, which amount has been deposited with the DRI. The DRI is also seeking to impose interest and penalties.

HP intends to contest each of the show cause notices through the judicial process. HP has responded to the show cause notices.

*Russia GPO and Related Investigations.* The German Public Prosecutor's Office ("German PPO") has been conducting an investigation into allegations that current and former employees of HP engaged in bribery, embezzlement and tax evasion relating to a transaction between Hewlett-Packard ISE GmbH in Germany, a former subsidiary of HP, and the General Prosecutor's Office of the Russian Federation. The approximately €35 million transaction, which was referred to as the Russia GPO deal, spanned the years 2001 to 2006 and was for the delivery and installation of an IT network.

The U.S. Department of Justice and the SEC have also been conducting an investigation into the Russia GPO deal and potential violations of the Foreign Corrupt Practices Act ("FCPA"). Under the FCPA, a person or an entity could be subject to fines, civil penalties of up to \$500,000 per violation and equitable remedies, including disgorgement and other injunctive relief. In addition, criminal penalties could range from the greater of \$2 million per violation or twice the gross pecuniary gain or loss from the violation.

In addition to information about the Russia GPO deal, the U.S. enforcement authorities have requested (i) information related to certain other transactions, including transactions in Russia, Serbia and in the Commonwealth of Independent States (CIS) subregion dating back to 2000, and (ii) information related to two former HP executives seconded to Russia and to whether HP personnel in Russia, Germany, Austria, Serbia, the Netherlands or CIS were involved in kickbacks or other improper payments to channel partners or state-owned or private entities.

HP is cooperating with these investigating agencies.

*ECT Proceedings.* In January 2011, the postal service of Brazil, Empresa Brasileira de Correios e Telégrafos ("ECT"), notified HP that it had initiated administrative proceedings against an HP subsidiary in Brazil ("HP Brazil") to consider whether to suspend HP Brazil's right to bid and contract with ECT related to alleged improprieties in the bidding and contracting processes whereby employees of HP Brazil and employees of several other companies coordinated their bids for three ECT contracts in 2007 and 2008. In late July 2011, ECT notified HP it had decided to apply the penalties against HP Brazil, suspending HP Brazil's right to bid and contract with ECT for five years, based upon the evidence before it. In August 2011, HP filed petitions with ECT requesting that the decision be revoked and seeking injunctive relief to have the application of the penalties suspended until a final, non-appealable decision is made on the merits of the case. HP is currently awaiting a response from ECT on both petitions. Because ECT did not rule on the substance of HP's petitions in a timely manner, HP filed a lawsuit seeking similar relief from the court. The court of first instance has not decided the merits of HP's lawsuit, but has denied HP's request for injunctive relief suspending application of the penalties pending a final, non-appealable decision on the merits of the case. HP has appealed the denial of its request for injunctive relief, and that appeal is pending before the intermediate appellate court. The reporting judge assigned by the intermediate appellate court has issued a preliminary ruling denying the request for injunctive relief and reducing the length of the sanctions from five to two years. A decision by the intermediate appellate court is expected in early 2012.

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 18: Litigation and Contingencies (Continued)**

Stockholder Litigation. As described below, HP is involved in stockholder litigation commenced against certain current and former HP executive officers and certain current and former members of the HP Board of Directors in which the plaintiffs are seeking to recover certain compensation paid by HP to the defendants and other damages:

- Heather M. Bendit, et al. v. Mark V. Hurd, et al. (formerly Henrietta Klein v. Mark V. Hurd, et al.), is a lawsuit filed on September 24, 2010 in California Superior Court alleging the individual defendants wasted corporate assets and breached their fiduciary duties by failing to implement and oversee HP's compliance with the FCPA.
- Saginaw Police & Fire Pension Fund v. Marc L. Andreessen, et al., is a lawsuit filed on October 19, 2010 in United States District Court for the Northern District of California alleging, among other things, that the defendants breached their fiduciary duties and were unjustly enriched by consciously disregarding HP's alleged violations of the FCPA.
- A.J. Copeland v. Raymond J. Lane, et al., is a lawsuit filed on March 7, 2011 in the United States District Court for the Northern District of California alleging, among other things, that the defendants breached their fiduciary duties and wasted corporate assets in connection with HP's alleged violations of the FCPA, severance payments made to former Chairman and Chief Executive Officer Mark Hurd, and HP's acquisition of 3PAR Inc. The lawsuit also alleges violations of Section 14(a) of the Exchange Act in connection with HP's 2010 and 2011 proxy statements.
- Richard Gammel v. Hewlett-Packard Company, et al., is a putative securities class action filed on September 13, 2011 in the United States Court for the Central District of California alleging, among other things, that from November 22, 2010 to August 18, 2011, the defendants violated Section 10(b) and 20(a) of the Securities Exchange Act of 1934 by concealing material information and making false statements about HP's business model and the future of webOS, the TouchPad and HP's PC business.
- Ernesto Espinoza v. Léo Apotheker, et al., is a lawsuit filed on September 21, 2011 in the United States Court for the Central District of California alleging, among other things, that the defendants violated Section 10(b) and 20(a) of the Securities Exchange Act of 1934 by concealing material information and making false statements about HP's business model and the future of webOS, the TouchPad and HP's PC business. The lawsuit also alleges that the defendants breached their fiduciary duties, wasted corporate assets and were unjustly enriched when they authorized the Company's repurchase of its own stock on August 29, 2010 and July 21, 2011.
- Larry Salat v. Léo Apotheker, et al., is a lawsuit filed on September 21, 2011 in the United States Court for the Central District of California alleging, among other things, that the defendants violated Section 10(b) and 20(a) of the Securities Exchange Act of 1934 by concealing material information and making false statements about HP's business model and the future of webOS, the TouchPad and HP's PC business. The lawsuit also alleges that the defendants breached their fiduciary duties, wasted corporate assets and were unjustly enriched when they authorized the Company's repurchase of its own stock on August 29, 2010 and July 21, 2011.
- Luis Gonzalez v. Léo Apotheker, et al., is a lawsuit filed on September 29, 2011 in California Superior Court alleging, among other things, that the defendants breached their fiduciary duties,

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 18: Litigation and Contingencies (Continued)**

wasted corporate assets and were unjustly enriched by concealing material information and making false statements about HP's business model and the future of webOS, the TouchPad and HP's PC business and by authorizing the Company's repurchase of its own stock on August 29, 2010 and July 21, 2011.

- *Richard Tyner v. Léo Apotheker, et al.*, is a lawsuit filed on October 5, 2011 in California Superior Court alleging, among other things, that the defendants breached their fiduciary duties, wasted corporate assets and were unjustly enriched by concealing material information and making false statements about HP's business model and the future of webOS, the TouchPad and HP's PC business and by authorizing the Company's repurchase of its own stock on August 29, 2010 and July 21, 2011.

*Environmental*

Our operations and our products are subject to various federal, state, local and foreign laws and regulations concerning environmental protection, including laws addressing the discharge of pollutants into the air and water, the management and disposal of hazardous substances and wastes, the cleanup of contaminated sites, the content of its products and the recycling, treatment and disposal of its products. In particular, HP faces increasing complexity in its product design and procurement operations as it adjusts to new and future requirements relating to the chemical and materials composition of its products, their safe use, and the energy consumption associated with those products, including requirements relating to climate change. We also are subject to legislation in an increasing number of jurisdictions that makes producers of electrical goods, including computers and printers, financially responsible for specified collection, recycling, treatment and disposal of past and future covered products (sometimes referred to as "product take-back legislation"). HP could incur substantial costs, its products could be restricted from entering certain jurisdictions, and it could face other sanctions, if it were to violate or become liable under environmental laws or if its products become non-compliant with environmental laws. HP's potential exposure includes fines and civil or criminal sanctions, third-party property damage or personal injury claims and clean up costs. The amount and timing of costs under environmental laws are difficult to predict.

HP is party to, or otherwise involved in, proceedings brought by U.S. or state environmental agencies under the Comprehensive Environmental Response, Compensation and Liability Act ("CERCLA"), known as "Superfund," or state laws similar to CERCLA. HP is also conducting environmental investigations or remediations at several current or former operating sites pursuant to administrative orders or consent agreements with state environmental agencies.

**Note 19: Segment Information**

*Description of Segments*

HP is a leading global provider of products, technologies, software, solutions and services to individual consumers, small- and medium-sized businesses ("SMB"), and large enterprises, including customers in the government, health and education sectors. Our offerings span personal computing and other access devices; multi-vendor customer services, including infrastructure technology and business process outsourcing, technology support and maintenance, application development and support services and consulting and integration services; imaging and printing-related products and services; and enterprise information technology infrastructure, including enterprise storage and server technology,

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 19: Segment Information (Continued)**

networking products and solutions, IT management software, information management solutions and security intelligence/risk management solutions.

HP and its operations are organized into seven business segments for financial reporting purposes: the Personal Systems Group (“PSG”), Services, the Imaging and Printing Group (“IPG”), Enterprise Servers, Storage and Networking (“ESSN”), HP Software, HP Financial Services (“HPFS”) and Corporate Investments. HP’s organizational structure is based on a number of factors that management uses to evaluate, view and run its business operations, which include, but are not limited to, customer base, homogeneity of products and technology. The business segments are based on this organizational structure and information reviewed by HP’s management to evaluate the business segment results.

HP has reclassified segment operating results for fiscal 2010 and fiscal 2009 to conform to certain fiscal 2011 organizational realignments. None of the changes impacts HP’s previously reported consolidated net revenue, earnings from operations, net earnings or net earnings per share. Future changes to this organizational structure may result in changes to the business segments disclosed.

A description of the types of products and services provided by each business segment follows.

- *Personal Systems Group* provides commercial PCs, consumer PCs, workstations, calculators and other related accessories, software and services for the commercial and consumer markets. Commercial PCs are optimized for commercial uses, including enterprise and SMB customers, and for connectivity and manageability in networked environments. Commercial PCs include the HP ProBook and HP EliteBook lines of notebooks and the Compaq Pro, Compaq Elite, HP Pro and HP Elite lines of business desktops, as well as the All-in-One Touchsmart and Omni PCs, HP Mini-Note PCs, retail POS systems, HP Thin Clients, and HP Slate Tablet PCs. Consumer PCs include the HP and Compaq series of multi-media consumer notebooks, desktops and mini notebooks, including the TouchSmart line of touch-enabled all-in-one notebooks and desktops. HP’s workstations are designed for users demanding enhanced performance, such as computer animation, engineering design and other programs requiring high-resolution graphics, and run on both Windows and Linux-based operating systems.
- *Services* provides consulting, outsourcing and technology services across infrastructure, applications and business process domains. Services is divided into four main business units: Infrastructure Technology Outsourcing, Technology Services, Applications Services and Business Process Outsourcing. Infrastructure Technology Outsourcing delivers comprehensive services that encompass the data center and the workplace (desktop); network and communications; security, compliance and business continuity; and enterprise managed services. Technology Services provides consulting and support services, including mission critical services, converged infrastructure services, networking services, data center transformation services and infrastructure services for storage, server and unified communication environments, as well as warranty support across HP’s product lines. Applications Services helps clients revitalize and manage their applications assets through flexible, project-based consulting services and longer-term outsourcing contracts. These full life cycle services encompass application development, testing, modernization, system integration, maintenance and management. Business Process Outsourcing provides a broad array of enterprise shared services, customer relationship management services, financial process management services and administrative services.

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 19: Segment Information (Continued)**

- *Imaging and Printing Group* provides consumer and commercial printer hardware, supplies, media and scanning devices. IPG is also focused on imaging solutions in the commercial markets. These solutions range from managed print services and capturing high-value pages in areas such as industrial applications, outdoor signage, and the graphic arts business. Inkjet and Web Solutions delivers HP's consumer and SMB inkjet solutions (hardware, supplies, media, web-connected hardware and services) and develops HP's retail publishing and web businesses. It includes single function and all-in-one inkjet printers targeted toward consumers and SMBs, as well as retail publishing solutions, Snapfish and ePrintCenter. LaserJet and Enterprise Solutions delivers products, services and solutions to the medium-sized business and enterprise segments, including LaserJet printers and supplies, multi-function devices, scanners, web-connected hardware and services and enterprise software solutions, such as Exstream Software and Web Jetadmin. Managed Enterprise Solutions include managed print service products and solutions delivered to enterprise customers partnering with third-party software providers to offer workflow solutions in the enterprise environment. Graphics solutions include large format printing (Designjet and Scitex), large format supplies, WebPress supplies, Indigo printing, specialty printing systems and inkjet high-speed production solutions. HP's printer supplies offerings include LaserJet toner and inkjet printer cartridges, graphic solutions ink products and other printing-related media.
- *Enterprise Servers, Storage and Networking* provides server, storage, networking and, when combined with HP Software's Cloud Service Automation software suite, HP's CloudSystem. The CloudSystem enables infrastructure, platform and software-as-a-service in private, public or hybrid environments. Industry Standard Servers offers primarily entry-level and mid-range ProLiant servers, which run primarily Windows, Linux and Novell operating systems and leverage Intel and AMD processors. The business spans a range of product lines, including pedestal-tower servers, density-optimized rack servers and HP's BladeSystem family of server blades. Business Critical Systems offers HP Integrity servers based on the Intel Itanium-based processor as well as HP Integrity NonStop solutions. Business Critical Systems also offers scale-up x86 ProLiant Servers for scalability of systems with more than four industry standard processors. HP's Storage business offers a broad range of products including storage area networks, network attached storage, storage management software and virtualization technologies, StoreOnce data deduplication solutions, tape drives and tape libraries. HP's networking offerings include switch, router, wireless LAN and TippingPoint network security products.
- *HP Software* provides enterprise IT management software, information management solutions, and security intelligence/risk management solutions. Solutions are delivered in the form of traditional software licenses or as software-as-a-service. Augmented by support and professional services, HP Software solutions allow large IT organizations to manage infrastructure, operations, application life cycles, application quality and security, IT services, business processes, and structured and unstructured data. In addition, these solutions help businesses proactively safeguard digital assets, comply with corporate and regulatory policies, and control internal and external security risks.
- *HP Financial Services* supports and enhances HP's global product and services solutions, providing a broad range of value-added financial life cycle management services. HPFS enables HP's worldwide customers to acquire complete IT solutions, including hardware, software and services. HPFS offers leasing, financing, utility programs, and asset recovery services, as well as

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 19: Segment Information (Continued)**

financial asset management services, for large global and enterprise customers. HPFS also provides an array of specialized financial services to SMBs and educational and governmental entities. HPFS offers innovative, customized and flexible alternatives to balance unique customer cash flow, technology obsolescence and capacity needs.

- *Corporate Investments* includes business intelligence solutions, HP Labs, webOS software, and certain business incubation projects. Business intelligence solutions enable businesses to standardize on consistent data management schemes, connect and share data across the enterprise and apply analytics. This segment also derives revenue from licensing specific HP technology to third parties.

*Segment Data*

HP derives the results of the business segments directly from its internal management reporting system. The accounting policies HP uses to derive business segment results are substantially the same as those the consolidated company uses. Management measures the performance of each business segment based on several metrics, including earnings from operations. Management uses these results, in part, to evaluate the performance of, and to assign resources to, each of the business segments. HP does not allocate to its business segments certain operating expenses, which it manages separately at the corporate level. These unallocated costs include primarily restructuring charges and any associated adjustments related to restructuring actions, amortization of purchased intangible assets, impairment of goodwill and purchased intangible assets, stock-based compensation expense related to HP-granted employee stock options, PRUs, restricted stock awards and the employee stock purchase plan, certain acquisition-related charges and charges for purchased IPR&D, as well as certain corporate governance costs.

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 19: Segment Information (Continued)**

Selected operating results information for each business segment was as follows for the following fiscal years ended October 31:

|  | Total Net Revenue |                     |                     | Earnings (Loss) from Operations |                     |                     |
|--|-------------------|---------------------|---------------------|---------------------------------|---------------------|---------------------|
|  | 2011              | 2010 <sup>(1)</sup> | 2009 <sup>(1)</sup> | 2011                            | 2010 <sup>(1)</sup> | 2009 <sup>(1)</sup> |
|  | In millions       |                     |                     |                                 |                     |                     |
| Personal Systems Group . . . . .                                       | \$ 39,574         | \$ 40,741           | \$ 35,305           | \$ 2,350                        | \$ 2,032            | \$ 1,661            |
| Services . . . . .   | 35,954            | 35,529              | 35,380              | 5,149                           | 5,661               | 5,102               |
| Imaging and Printing Group . . . . .                                   | 25,783            | 25,764              | 24,011              | 3,973                           | 4,412               | 4,310               |
| Enterprise Servers, Storage and<br>Networking <sup>(2)</sup> . . . . . | 22,241            | 20,356              | 16,121              | 3,026                           | 2,825               | 1,657               |
| HP Software <sup>(3)</sup> . . . . .                                   | 3,217             | 2,729               | 2,655               | 698                             | 782                 | 731                 |
| HP Financial Services . . . . .  | 3,596             | 3,047               | 2,673               | 348                             | 281                 | 206                 |
| Corporate Investments <sup>(4)</sup> . . . . .                         | 322               | 346                 | 191                 | (1,616)                         | (366)               | (300)               |
| Segment total . . . . .  | <u>\$130,687</u>  | <u>\$128,512</u>    | <u>\$116,336</u>    | <u>\$13,928</u>                 | <u>\$15,627</u>     | <u>\$13,367</u>     |

<sup>(1)</sup> Certain fiscal 2011 organizational reclassifications have been reflected retroactively to provide improved visibility and comparability. In fiscal 2010 and fiscal 2009, the reclassifications resulted in the transfer of revenue and operating profit among ESSN, HP Software, Services and Corporate Investments. Reclassifications between segments included the transfer of the networking business from Corporate Investments to ESSN, the transfer of the communications and media solutions business from HP Software to Services, and the transfer of the business intelligence business from HP Software to Corporate Investments. There was no impact on the previously reported financial results for PSG, HPFS or IPG.

<sup>(2)</sup> Includes the results of 3Com and 3PAR from the dates of acquisition in April 2010 and September 2010, respectively.

<sup>(3)</sup> Includes the results of ArcSight from the date of acquisition in October 2010.

<sup>(4)</sup> Includes the results of Palm from the date of acquisition in July 2010 and the impact of the decision to wind down the webOS device business during the quarter ended October 31, 2011.

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 19: Segment Information (Continued)**

The reconciliation of segment operating results information to HP consolidated totals was as follows for the following fiscal years ended October 31:

|   | <u>2011</u>      | <u>2010</u>        | <u>2009</u>      |
|---|------------------|--------------------|------------------|
|   |                  | <b>In millions</b> |                  |
| <b>Net revenue:</b>   |                  |                    |                  |
| Segment total . . . . .   | \$130,687        | \$128,512          | \$116,336        |
| Elimination of intersegment net revenue and other . . . . .                     | (3,442)          | (2,479)            | (1,784)          |
| Total HP consolidated net revenue . . . . .                                     | <u>\$127,245</u> | <u>\$126,033</u>   | <u>\$114,552</u> |
| <b>Earnings before taxes:</b>   |                  |                    |                  |
| Total segment earnings from operations . . . . .                                | \$ 13,928        | \$ 15,627          | \$ 13,367        |
| Corporate and unallocated costs and eliminations . . . . .                      | (314)            | (614)              | (219)            |
| Unallocated costs related to certain stock-based compensation expense . . . . . | (618)            | (613)              | (552)            |
| Amortization of purchased intangible assets . . . . .                           | (1,607)          | (1,484)            | (1,578)          |
| Impairment of goodwill and purchased intangible assets . . . . .                | (885)            | —                  | —                |
| Acquisition-related charges . . . . .   | (182)            | (293)              | (242)            |
| Restructuring charges . . . . .   | (645)            | (1,144)            | (640)            |
| Interest and other, net . . . . .   | (695)            | (505)              | (721)            |
| Total HP consolidated earnings before taxes . . . . .                           | <u>\$ 8,982</u>  | <u>\$ 10,974</u>   | <u>\$ 9,415</u>  |

HP allocates its assets to its business segments based on the primary segments benefiting from the assets. Total assets by segment and the reconciliation of segment assets to HP consolidated total assets were as follows at October 31:

|  | <u>2011</u>      | <u>2010</u>        | <u>2009</u>      |
|--|------------------|--------------------|------------------|
|  |                  | <b>In millions</b> |                  |
| Personal Systems Group . . . . .                     | \$ 15,781        | \$ 16,548          | \$ 15,767        |
| Services . . . . .                                   | 40,614           | 41,989             | 41,189           |
| Imaging and Printing Group . . . . .                 | 11,939           | 12,514             | 12,173           |
| Enterprise Servers, Storage and Networking . . . . . | 17,539           | 18,262             | 12,185           |
| HP Software . . . . .                                | 21,028           | 9,979              | 8,546            |
| HP Financial Services . . . . .                      | 13,543           | 12,123             | 10,842           |
| Corporate Investments . . . . .                      | 517              | 1,619              | 391              |
| Corporate and unallocated assets . . . . .           | 8,556            | 11,469             | 13,706           |
| Total HP consolidated assets . . . . .               | <u>\$129,517</u> | <u>\$124,503</u>   | <u>\$114,799</u> |

The total assets allocated to the Corporate Investments segment decreased 68% in fiscal 2011 mostly due to an impairment charge to goodwill and certain purchased intangible assets associated with the Palm acquisition following the decision to wind down the webOS device business. Assets allocated to HP software increased by 111% in fiscal 2011 due to the acquisition of Autonomy. In addition, in connection with certain fiscal 2011 organizational realignments, HP reclassified total assets of its networking business from Corporate Investments to ESSN and total assets of the communications and

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 19: Segment Information (Continued)**

media solutions business from HP Software to Services. There have been no other material changes to the total assets of HP's segments since October 31, 2010.

*Major Customers*

No single customer represented 10% or more of HP's total net revenue in any fiscal year presented.

*Geographic Information*

Net revenue, classified by the major geographic areas in which HP operates, was as follows for the following fiscal years ended October 31:

|   | <u>2011</u>        | <u>2010</u>      | <u>2009</u>      |
|---|--------------------|------------------|------------------|
|   | <u>In millions</u> |                  |                  |
| <b>Net revenue:</b>                         |                    |                  |                  |
| U.S. . . . .                                | \$ 44,111          | \$ 44,542        | \$ 41,314        |
| Non-U.S. . . . .                            | 83,134             | 81,491           | 73,238           |
| Total HP consolidated net revenue . . . . . | <u>\$127,245</u>   | <u>\$126,033</u> | <u>\$114,552</u> |

Net revenue by geographic area is based upon the sales location that predominately represents the customer location. For each of the years ended October 31, 2011, 2010 and 2009, other than the United States, no country represented more than 10% of HP's total consolidated net revenue. HP reports revenue net of sales taxes, use taxes and value-added taxes directly imposed by governmental authorities on HP's revenue producing transactions with its customers.

At October 31, 2011, the United States and the Netherlands had 10% or more of HP's total consolidated net assets. At October 31, 2010, no single country other than the United States had 10% or more of HP's total consolidated net assets. At October 31, 2009, Belgium and the United States held 10% or more of HP's total consolidated net assets.

No single country other than the United States had more than 10% of HP's total consolidated net property, plant and equipment in any period presented. HP's long-lived assets other than goodwill and purchased intangible assets are composed principally of net property, plant and equipment.

Net property, plant and equipment, classified by major geographic areas in which HP operates, was as follows for the following fiscal years ended October 31:

|   | <u>2011</u>        | <u>2010</u>     |
|---|--------------------|-----------------|
|   | <u>In millions</u> |                 |
| <b>Net property, plant and equipment:</b>                         |                    |                 |
| U.S. . . . .  | \$ 6,126           | \$ 6,479        |
| Non-U.S. . . . .  | 6,166              | 5,284           |
| Total HP consolidated net property, plant and equipment . . . . . | <u>\$12,292</u>    | <u>\$11,763</u> |

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 19: Segment Information (Continued)**

*Net revenue by segment and business unit*

The following table provides net revenue by segment and business unit for the following fiscal years ended October 31:

|   | 2011      | 2010 <sup>(1)</sup> | 2009 <sup>(1)</sup> |
|---|-----------|---------------------|---------------------|
|   |           | In millions         |                     |
| Net revenue:  |           |                     |                     |
| Notebooks . . . . .   | \$ 21,319 | \$ 22,602           | \$ 20,223           |
| Desktops . . . . .  | 15,260    | 15,519              | 12,892              |
| Workstations . . . . .  | 2,216     | 1,786               | 1,261               |
| Other <sup>(2)</sup> . . . . .                                | 779       | 834                 | 929                 |
| Personal Systems Group . . . . .                              | 39,574    | 40,741              | 35,305              |
| Infrastructure Technology Outsourcing . . . . .               | 15,189    | 14,942              | 14,563              |
| Technology Services . . . . .                                 | 10,879    | 10,627              | 10,665              |
| Application Services . . . . .                                | 6,852     | 6,792               | 6,926               |
| Business Process Outsourcing . . . . .                        | 2,672     | 2,872               | 2,977               |
| Other . . . . .   | 362       | 296                 | 249                 |
| Services . . . . .  | 35,954    | 35,529              | 35,380              |
| Supplies . . . . .  | 17,154    | 17,249              | 16,532              |
| Commercial Hardware . . . . .                                 | 5,790     | 5,569               | 4,778               |
| Consumer Hardware . . . . .                                   | 2,839     | 2,946               | 2,701               |
| Imaging and Printing Group . . . . .                          | 25,783    | 25,764              | 24,011              |
| Industry Standard Servers . . . . .                           | 13,521    | 12,574              | 9,296               |
| Storage <sup>(3)</sup> . . . . .                              | 4,056     | 3,785               | 3,473               |
| Business Critical Systems . . . . .                           | 2,095     | 2,292               | 2,590               |
| HP Networking <sup>(4)</sup> . . . . .                        | 2,569     | 1,705               | 762                 |
| Enterprise Servers, Storage and Networking . . . . .          | 22,241    | 20,356              | 16,121              |
| HP Software <sup>(5)</sup> . . . . .                          | 3,217     | 2,729               | 2,655               |
| HP Financial Services . . . . .                               | 3,596     | 3,047               | 2,673               |
| Corporate Investments <sup>(6)</sup> . . . . .                | 322       | 346                 | 191                 |
| Total segments . . . . .                                      | 130,687   | 128,512             | 116,336             |
| Eliminations of inter-segment net revenue and other . . . . . | (3,442)   | (2,479)             | (1,784)             |
| Total HP consolidated net revenue . . . . .                   | \$127,245 | \$126,033           | \$114,552           |

<sup>(1)</sup> Certain fiscal 2011 organizational reclassifications have been reflected retroactively to provide improved visibility and comparability. In fiscal 2010 and fiscal 2009, the reclassifications resulted in the transfer of revenue and operating profit among ESSN, HP Software, Services and Corporate Investments. Reclassifications between segments included the transfer of the networking business from Corporate Investments to ESSN, the transfer of the communications and media solutions business from HP Software to Services, and the transfer of the business intelligence business from HP Software to Corporate Investments. Revenue was also transferred among the business units

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 19: Segment Information (Continued)**

within Services and within PSG. In addition, net revenue reported for the Infrastructure Technology Outsourcing business unit and eliminations of inter-segment net revenue have both been reduced to reflect a change in inter-segment reporting model. There was no impact on the previously reported financial results for HPFS and IPG or for the business units within IPG.

- (2) The Handhelds business unit, which includes devices that run on Windows Mobile software, was realigned into the Other business unit within PSG in fiscal 2011.
- (3) Includes the results of 3PAR from the date of acquisition in September 2010.
- (4) The networking business was added to ESSN in fiscal 2011. Also includes the results of 3Com from the date of acquisition in April 2010.
- (5) The Business Technology Optimization and Other Software business units were consolidated into a single business unit within the HP Software segment in fiscal 2011. Also includes the results of ArcSight from the date of acquisition in October 2010.
- (6) Includes the results of Palm from the date of acquisition in July 2010 and the impact of the decision to wind down the webOS device business during the quarter ended October 31, 2011.

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Quarterly Summary**  
**(Unaudited)**  
**(In millions, except per share amounts)**

|  | Three-month periods ended in fiscal 2011 |          |          |            |
|--|--|----------|----------|------------|
|  | January 31                               | April 30 | July 31  | October 31 |
| Net revenue  | \$32,302                                 | \$31,632 | \$31,189 | \$32,122   |
| Cost of sales <sup>(1)</sup>                                   | 24,408                                   | 23,860   | 23,929   | 25,332     |
| Research and development                                       | 798                                      | 815      | 812      | 829        |
| Selling, general and administrative                            | 3,090                                    | 3,397    | 3,402    | 3,577      |
| Amortization of purchased intangible assets                    | 425                                      | 413      | 358      | 411        |
| Impairment of goodwill and purchased intangible assets         | —  | —        | —        | 885        |
| Restructuring charges  | 158                                      | 158      | 150      | 179        |
| Acquisition-related charges                                    | 29                                       | 21       | 18       | 114        |
| Total costs and expenses                                       | 28,908                                   | 28,664   | 28,669   | 31,327     |
| Earnings from operations                                       | 3,394                                    | 2,968    | 2,520    | 795        |
| Interest and other, net  | (97)                                     | (76)     | (121)    | (401)      |
| Earnings before taxes  | 3,297                                    | 2,892    | 2,399    | 394        |
| Provision for taxes  | 692                                      | 588      | 473      | 155        |
| Net earnings   | \$ 2,605                                 | \$ 2,304 | \$ 1,926 | \$ 239     |
| Net earnings per share: <sup>(2)</sup>                         |  |          |          |            |
| Basic  | \$ 1.19                                  | \$ 1.07  | \$ 0.94  | \$ 0.12    |
| Diluted  | \$ 1.17                                  | \$ 1.05  | \$ 0.93  | \$ 0.12    |
| Cash dividends paid per share                                  | \$ 0.08                                  | \$ 0.08  | \$ 0.12  | \$ 0.12    |
| Range of per share stock prices on the New York Stock Exchange |  |          |          |            |
| Low  | \$ 40.77                                 | \$ 37.60 | \$ 33.95 | \$ 21.50   |
| High   | \$ 47.83                                 | \$ 49.39 | \$ 41.74 | \$ 35.50   |

|  | Three-month periods ended in fiscal 2010 |          |          |            |
|--|--|----------|----------|------------|
|  | January 31                               | April 30 | July 31  | October 31 |
| Net revenue  | \$31,177                                 | \$30,849 | \$30,729 | \$33,278   |
| Cost of sales <sup>(1)</sup>                                   | 24,027                                   | 23,569   | 23,365   | 24,995     |
| Research and development                                       | 681                                      | 722      | 742      | 814        |
| Selling, general and administrative                            | 2,967                                    | 3,096    | 3,191    | 3,464      |
| Amortization of purchased intangible assets                    | 330                                      | 347      | 383      | 424        |
| Restructuring charges  | 131                                      | 180      | 598      | 235        |
| Acquisition-related charges                                    | 38                                       | 77       | 127      | 51         |
| Total costs and expenses                                       | 28,174                                   | 27,991   | 28,406   | 29,983     |
| Earnings from operations                                       | 3,003                                    | 2,858    | 2,323    | 3,295      |
| Interest and other, net  | (199)                                    | (91)     | (134)    | (81)       |
| Earnings before taxes  | 2,804                                    | 2,767    | 2,189    | 3,214      |
| Provision for taxes  | 554                                      | 567      | 416      | 676        |
| Net earnings   | \$ 2,250                                 | \$ 2,200 | \$ 1,773 | \$ 2,538   |
| Net earnings per share: <sup>(2)</sup>                         |  |          |          |            |
| Basic  | \$ 0.95                                  | \$ 0.94  | \$ 0.76  | \$ 1.13    |
| Diluted  | \$ 0.93                                  | \$ 0.91  | \$ 0.75  | \$ 1.10    |
| Cash dividends paid per share                                  | \$ 0.08                                  | \$ 0.08  | \$ 0.08  | \$ 0.08    |
| Range of per share stock prices on the New York Stock Exchange |  |          |          |            |
| Low  | \$ 46.80                                 | \$ 46.46 | \$ 41.94 | \$ 37.32   |
| High   | \$ 52.95                                 | \$ 54.75 | \$ 52.95 | \$ 47.80   |

<sup>(1)</sup> Cost of products, cost of services and financing interest.

<sup>(2)</sup> EPS for each quarter is computed using the weighted-average number of shares outstanding during that quarter, while EPS for the fiscal year is computed using the weighted-average number of shares outstanding during the year. Thus, the sum of the EPS for each of the four quarters may not equal the EPS for the fiscal year.

**ITEM 9. Changes in and Disagreements with Accountants on Accounting and Financial Disclosure.**

None.

**ITEM 9A. Controls and Procedures.****Controls and Procedures**

Under the supervision and with the participation of our management, including our principal executive officer and principal financial officer, we conducted an evaluation of the effectiveness of the design and operation of our disclosure controls and procedures, as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934, as amended, as of the end of the period covered by this report (the “Evaluation Date”). Based on this evaluation, our principal executive officer and principal financial officer concluded as of the Evaluation Date that our disclosure controls and procedures were effective such that the information relating to HP, including our consolidated subsidiaries, required to be disclosed in our Securities and Exchange Commission (“SEC”) reports (i) is recorded, processed, summarized and reported within the time periods specified in SEC rules and forms, and (ii) is accumulated and communicated to HP’s management, including our principal executive officer and principal financial officer, as appropriate to allow timely decisions regarding required disclosure.

Under the supervision and with the participation of our management, including our principal executive officer and principal financial officer, we conducted an evaluation of any changes in our internal control over financial reporting (as such term is defined in Rules 13a-15(f) and 15d-15(f) under the Exchange Act) that occurred during our most recently completed fiscal quarter. Based on that evaluation, our principal executive officer and principal financial officer concluded that there has not been any change in our internal control over financial reporting during that quarter that has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting.

See Management’s Report on Internal Control over Financial Reporting and the Report of Independent Registered Public Accounting Firm on our internal control over financial reporting in Item 8, which are incorporated herein by reference.

**ITEM 9B. Other Information.**

The disclosure below is included in this report in lieu of filing a Current Report on Form 8-K to report events that have occurred within four business days prior to the filing of this report.

On December 11, 2011, the HR and Compensation Committee (the “Committee”) of the HP Board of Directors amended and restated the Hewlett-Packard Company Severance Plan for Executive Officers (the “Severance Plan”). The amendments, which are effective for terminations occurring after November 1, 2011, (i) clarify that only annual bonuses, and not one-time bonuses, are included in the calculation of cash severance benefits, (ii) provide for severance payments to be made in periodic installments subject to continued compliance with post-employment protective covenants, rather than in a lump sum, (iii) provide for pro-rata vesting on unvested equity awards if the executive officer has worked at least 25% of the applicable vesting or performance period and any applicable performance conditions have been satisfied, (iv) provide for a pro-rated annual bonus, in the discretion of the Committee, for the fiscal year in which the termination occurs, and (v) provide for payment or reimbursement of premiums for continued medical coverage for a period of up to 18 months for an executive officer and his or her eligible dependents. The Severance Plan is attached as hereto as Exhibit 10(f)(f)(f) and is incorporated herein by reference.

### **PART III**

#### **ITEM 10. Directors, Executive Officers and Corporate Governance.**

The names of the executive officers of HP and their ages, titles and biographies as of the date hereof are incorporated by reference from Part I, Item 1, above.

The following information is included in HP's Proxy Statement related to its 2012 Annual Meeting of Stockholders to be filed within 120 days after HP's fiscal year end of October 31, 2011 (the "Proxy Statement") and is incorporated herein by reference:

- Information regarding directors of HP who are standing for reelection and any persons nominated to become directors of HP is set forth under "Election of Directors."
- Information regarding HP's Audit Committee and designated "audit committee financial experts" is set forth under "Board Structure and Committee Composition—Audit Committee."
- Information on HP's code of business conduct and ethics for directors, officers and employees, also known as the "Standards of Business Conduct," and on HP's Corporate Governance Guidelines is set forth under "Corporate Governance Principles and Board Matters."
- Information regarding Section 16(a) beneficial ownership reporting compliance is set forth under "Section 16(a) Beneficial Ownership Reporting Compliance."

#### **ITEM 11. Executive Compensation.**

The following information is included in the Proxy Statement and is incorporated herein by reference:

- Information regarding HP's compensation of its named executive officers is set forth under "Executive Compensation."
- Information regarding HP's compensation of its directors is set forth under "Director Compensation and Stock Ownership Guidelines."
- The report of HP's HR and Compensation Committee is set forth under "HR and Compensation Committee Report on Executive Compensation."

#### **ITEM 12. Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters.**

The following information is included in the Proxy Statement and is incorporated herein by reference:

- Information regarding security ownership of certain beneficial owners, directors and executive officers is set forth under "Common Stock Ownership of Certain Beneficial Owners and Management."
- Information regarding HP's equity compensation plans, including both stockholder approved plans and non-stockholder approved plans, is set forth in the section entitled "Equity Compensation Plan Information."

**ITEM 13. Certain Relationships and Related Transactions, and Director Independence.**

The following information is included in the Proxy Statement and is incorporated herein by reference:

- Information regarding transactions with related persons is set forth under “Transactions with Related Persons.”
- Information regarding director independence is set forth under “Corporate Governance Principles and Board Matters—Director Independence.”

**ITEM 14. Principal Accountant Fees and Services.**

Information regarding principal auditor fees and services is set forth under “Principal Accountant Fees and Services” in the Proxy Statement, which information is incorporated herein by reference.

## PART IV

### ITEM 15. Exhibits and Financial Statement Schedules.

(a) The following documents are filed as part of this report:

1. All Financial Statements:

The following financial statements are filed as part of this report under Item 8—“Financial Statements and Supplementary Data.”

|  |     |
|--|-----|
| Reports of Independent Registered Public Accounting Firm . . . . .         | 72  |
| Management’s Report on Internal Control Over Financial Reporting . . . . . | 74  |
| Consolidated Statements of Earnings . . . . .                              | 75  |
| Consolidated Balance Sheets . . . . .                                      | 76  |
| Consolidated Statements of Cash Flows . . . . .                            | 77  |
| Consolidated Statements of Stockholders’ Equity . . . . .                  | 78  |
| Notes to Consolidated Financial Statements . . . . .                       | 79  |
| Quarterly Summary . . . . .  | 157 |

2. Financial Statement Schedules:

Schedule II—Valuation and Qualifying Accounts for the three fiscal years ended October 31, 2011.

All other schedules are omitted as the required information is inapplicable or the information is presented in the Consolidated Financial Statements and notes thereto in Item 8 above.

3. Exhibits:

A list of exhibits filed or furnished with this report on Form 10-K (or incorporated by reference to exhibits previously filed or furnished by HP) is provided in the accompanying Exhibit Index. HP will furnish copies of exhibits for a reasonable fee (covering the expense of furnishing copies) upon request. Stockholders may request exhibits copies by contacting:

Hewlett-Packard Company  
Attn: Investor Relations  
3000 Hanover Street  
Palo Alto, CA 94304  
(866) GET-HPQ1 or (866) 438-4771

## Schedule II

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**Valuation and Qualifying Accounts**

|   | For the fiscal years ended<br>October 31 |               |               |
|---|--|---------------|---------------|
|   | 2011                                     | 2010          | 2009          |
|   | In millions                              |               |               |
| <b>Allowance for doubtful accounts—accounts receivable:</b>   |  |               |               |
| Balance, beginning of period . . . . .                        | \$ 525                                   | \$ 629        | \$ 553        |
| Increase in allowance from acquisitions . . . . .             | 27                                       | 7             | —             |
| Addition of bad debt provision . . . . .                      | 23                                       | 80            | 282           |
| Deductions, net of recoveries . . . . .                       | (105)                                    | (191)         | (206)         |
| Balance, end of period . . . . .                              | <u>\$ 470</u>                            | <u>\$ 525</u> | <u>\$ 629</u> |
| <b>Allowance for doubtful accounts—financing receivables:</b> |  |               |               |
| Balance, beginning of period . . . . .                        | \$ 140                                   | \$ 108        | \$ 90         |
| Additions to allowance . . . . .                              | 58                                       | 76            | 63            |
| Deductions, net of recoveries . . . . .                       | (68)                                     | (44)          | (45)          |
| Balance, end of period . . . . .                              | <u>\$ 130</u>                            | <u>\$ 140</u> | <u>\$ 108</u> |

## SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Date: December 14, 2011

HEWLETT-PACKARD COMPANY

By: /s/ CATHERINE A. LESJAK

Catherine A. Lesjak  
*Executive Vice President and  
Chief Financial Officer*

## POWER OF ATTORNEY

KNOW ALL PERSONS BY THESE PRESENTS, that each person whose signature appears below constitutes and appoints Catherine A. Lesjak, Michael J. Holston and Paul T. Porrini, or any of them, his or her attorneys-in-fact, for such person in any and all capacities, to sign any amendments to this report and to file the same, with exhibits thereto, and other documents in connection therewith, with the Securities and Exchange Commission, hereby ratifying and confirming all that either of said attorneys-in-fact, or substitute or substitutes, may do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

| <u>Signature</u>  | <u>Title(s)</u>  | <u>Date</u>       |
|---|--|-------------------|
| <u>/s/ MARGARET C. WHITMAN</u><br>Margaret C. Whitman         | President, Chief Executive Officer<br>and Director<br>(Principal Executive Officer)      | December 14, 2011 |
| <u>/s/ CATHERINE A. LESJAK</u><br>Catherine A. Lesjak         | Executive Vice President and Chief<br>Financial Officer<br>(Principal Financial Officer) | December 14, 2011 |
| <u>/s/ JAMES T. MURRIN</u><br>James T. Murrin                 | Senior Vice President and Controller<br>(Principal Accounting Officer)                   | December 14, 2011 |
| <u>/s/ MARC L. ANDREESSEN</u><br>Marc L. Andreessen           | Director   | December 14, 2011 |
| <u>/s/ LAWRENCE T. BABBIO, JR.</u><br>Lawrence T. Babbio, Jr. | Director   | December 14, 2011 |
| <u>/s/ SARI M. BALDAUF</u><br>Sari M. Baldauf                 | Director   | December 14, 2011 |
| <u>/s/ SHUMEET BANERJI</u><br>Shumeet Banerji                 | Director   | December 14, 2011 |

| Signature                                      | Title(s)           | Date              |
|--|--------------------|-------------------|
| /s/ RAJIV L. GUPTA<br>Rajiv L. Gupta           | Director           | December 14, 2011 |
| /s/ JOHN H. HAMMERGREN<br>John H. Hammergren   | Director           | December 14, 2011 |
| /s/ RAYMOND J. LANE<br>Raymond J. Lane         | Executive Chairman | December 14, 2011 |
| /s/ ANN M. LIVERMORE<br>Ann M. Livermore       | Director           | December 14, 2011 |
| /s/ GARY M. REINER<br>Gary M. Reiner           | Director           | December 14, 2011 |
| /s/ PATRICIA F. RUSSO<br>Patricia F. Russo     | Director           | December 14, 2011 |
| Dominique Senequier                            | Director           |                   |
| /s/ G. KENNEDY THOMPSON<br>G. Kennedy Thompson | Director           | December 14, 2011 |
| /s/ RALPH W. WHITWORTH<br>Ralph W. Whitworth   | Director           | December 14, 2011 |

**HEWLETT-PACKARD COMPANY AND SUBSIDIARIES**  
**EXHIBIT INDEX**

| Exhibit<br>Number | Exhibit Description  | Incorporated by Reference |            |                  |                   |
|-------------------|--|---------------------------|------------|------------------|-------------------|
|                   |  | Form                      | File No.   | Exhibit(s)       | Filing Date       |
| 3(a)              | Registrant's Certificate of Incorporation.   | 10-Q                      | 001-04423  | 3(a)             | June 12, 1998     |
| 3(b)              | Registrant's Amendment to the Certificate of Incorporation.  | 10-Q                      | 001-04423  | 3(b)             | March 16, 2001    |
| 3(c)              | Registrant's Amended and Restated By-Laws effective November 17, 2011.   | 8-K                       | 001-04423  | 3.1              | November 17, 2011 |
| 4(a)              | Form of Senior Indenture.  | S-3                       | 333-30786  | 4.1              | March 17, 2000    |
| 4(b)              | Form of Registrant's Fixed Rate Note and Floating Rate Note and related Officers' Certificate.   | 8-K                       | 001-04423  | 4.1, 4.2 and 4.4 | May 24, 2001      |
| 4(c)              | Form of Registrant's 6.50% Global Note due July 1, 2012 and form of related Officers' Certificate.   | 8-K                       | 001-04423  | 4.2 and 4.3      | June 27, 2002     |
| 4(d)              | Form of Registrant's Fixed Rate Note and form of Floating Rate Note.   | 8-K                       | 001-04423  | 4.1 and 4.2      | December 11, 2002 |
| 4(e)              | Indenture, dated as of June 1, 2000, between the Registrant and J.P. Morgan Trust Company, National Association (formerly Chase Manhattan Bank), as Trustee. | S-3                       | 333-134327 | 4.9              | June 7, 2006      |
| 4(f)              | Form of Registrant's Floating Rate Global Note due March 1, 2012, 5.25% Global Note due March 1, 2012 and 5.40% Global Note due March 1, 2017.               | 8-K                       | 001-04423  | 4.1, 4.2 and 4.3 | February 28, 2007 |
| 4(g)              | Form of Registrant's Floating Rate Global Note due September 3, 2009, 4.50% Global Note due March 1, 2013 and 5.50% Global Note due March 1, 2018.           | 8-K                       | 001-04423  | 4.1, 4.2 and 4.3 | February 29, 2008 |
| 4(h)              | Form of Registrant's 6.125% Global Note due March 1, 2014 and form of related Officers' Certificate.   | 8-K                       | 001-04423  | 4.1 and 4.2      | December 8, 2008  |

| Exhibit Number | Exhibit Description   | Incorporated by Reference |           |                                 |                    |
|----------------|---|---------------------------|-----------|---------------------------------|--------------------|
|                |   | Form                      | File No.  | Exhibit(s)                      | Filing Date        |
| 4(i)           | Form of Registrant's Floating Rate Global Note due February 24, 2011, 4.250% Global Note due February 24, 2012 and 4.750% Global Note due June 2, 2014 and form of related Officers' Certificate.   | 8-K                       | 001-04423 | 4.1, 4.2, 4.3 and 4.4           | February 27, 2009  |
| 4(j)           | Form of Registrant's Floating Rate Global Note due May 27, 2011, 2.25% Global Note due May 27, 2011 and 2.95% Global Note due August 15, 2012 and form of related Officers' Certificate.  | 8-K                       | 001-04423 | 4.1, 4.2, 4.3 and 4.4           | May 28, 2009       |
| 4(k)           | Form of Registrant's Floating Rate Global Note due September 13, 2012, 1.250% Global Note due September 13, 2013 and 2.125% Global Note due September 13, 2015 and form of related Officers' Certificate.   | 8-K                       | 001-04423 | 4.1, 4.2, 4.3 and 4.4           | September 13, 2010 |
| 4(l)           | Form of Registrant's 2.200% Global Note due December 1, 2015 and 3.750% Global Note due December 1, 2020 and form of related Officers' Certificate.   | 8-K                       | 001-04423 | 4.1, 4.2 and 4.3                | December 2, 2010   |
| 4(m)           | Form of Registrant's Floating Rate Global Note due May 24, 2013, Floating Rate Global Note due May 30, 2014, 1.550% Global Note due May 30, 2014, 2.650% Global Note due June 1, 2016 and 4.300% Global Note due June 1, 2021 and form of related Officers' Certificate.                        | 8-K                       | 001-04423 | 4.1, 4.2, 4.3, 4.4, 4.5 and 4.6 | June 1, 2011       |
| 4(n)           | Form of Registrant's Floating Rate Global Note due September 19, 2014, 2.350% Global Notes due March 15, 2015, 3.000% Global Notes due September 15, 2016, 4.375% Global Notes due September 15, 2021 and 6.000% Global Notes due September 15, 2041 and form of related Officers' Certificate. | 8-K                       | 001-04423 | 4.1, 4.2, 4.3, 4.4, 4.5 and 4.6 | September 19, 2011 |
| 4(o)           | Specimen certificate for the Registrant's common stock.   | 8-A/A                     | 001-04423 | 4.1                             | June 23, 2006      |
| 9              | None.   |                           |           |                                 |                    |

| Exhibit Number | Exhibit Description  | Incorporated by Reference |            |            |                    |
|----------------|--|---------------------------|------------|------------|--------------------|
|                |  | Form                      | File No.   | Exhibit(s) | Filing Date        |
| 10(a)          | Registrant's 2004 Stock Incentive Plan.*   | S-8                       | 333-114253 | 4.1        | April 7, 2004      |
| 10(b)          | Registrant's 2000 Stock Plan, amended and restated effective September 17, 2008.*  | 10-K                      | 001-04423  | 10(b)      | December 18, 2008  |
| 10(c)          | Registrant's 1997 Director Stock Plan, amended and restated effective November 1, 2005.*   | 8-K                       | 001-04423  | 99.4       | November 23, 2005  |
| 10(d)          | Registrant's 1995 Incentive Stock Plan, amended and restated effective May 1, 2007.*   | 10-Q                      | 001-04423  | 10(d)      | June 8, 2007       |
| 10(e)          | Registrant's 1990 Incentive Stock Plan, amended and restated effective May 1, 2007.*   | 10-Q                      | 001-04423  | 10(e)      | June 8, 2007       |
| 10(f)          | Registrant's Excess Benefit Retirement Plan, amended and restated as of January 1, 2006.*  | 8-K                       | 001-04423  | 10.2       | September 21, 2006 |
| 10(g)          | Hewlett-Packard Company Cash Account Restoration Plan, amended and restated as of January 1, 2005.*                                | 8-K                       | 001-04423  | 99.3       | November 23, 2005  |
| 10(h)          | Registrant's 2005 Pay-for-Results Plan, as amended.*‡  |                           |            |            |                    |
| 10(i)          | Registrant's 2005 Executive Deferred Compensation Plan, as amended and restated effective October 1, 2006.*                        | 8-K                       | 001-04423  | 10.1       | September 21, 2006 |
| 10(j)          | First Amendment to the Registrant's 2005 Executive Deferred Compensation Plan, as amended and restated effective October 1, 2006.* | 10-Q                      | 001-04423  | 10(q)      | June 8, 2007       |
| 10(k)          | Employment Agreement, dated June 9, 2005, between Registrant and R. Todd Bradley.*   | 10-Q                      | 001-04423  | 10(x)      | September 8, 2005  |
| 10(l)          | Registrant's Amended and Restated Severance Plan for Executive Officers.*  | 8-K                       | 001-04423  | 99.1       | July 27, 2005      |
| 10(m)          | Registrant's Executive Severance Agreement.*   | 10-Q                      | 001-04423  | 10(u)(u)   | June 13, 2002      |
| 10(n)          | Registrant's Executive Officers Severance Agreement.*  | 10-Q                      | 001-04423  | 10(v)(v)   | June 13, 2002      |

| Exhibit Number | Exhibit Description   | Incorporated by Reference |           |            |                   |
|----------------|---|---------------------------|-----------|------------|-------------------|
|                |   | Form                      | File No.  | Exhibit(s) | Filing Date       |
| 10(o)          | Form letter regarding severance offset for restricted stock and restricted units.*  | 8-K                       | 001-04423 | 10.2       | March 22, 2005    |
| 10(p)          | Form of Restricted Stock Agreement for Registrant's 2004 Stock Incentive Plan, Registrant's 2000 Stock Plan, as amended, and Registrant's 1995 Incentive Stock Plan, as amended.* | 10-Q                      | 001-04423 | 10(b)(b)   | June 8, 2007      |
| 10(q)          | Form of Restricted Stock Unit Agreement for Registrant's 2004 Stock Incentive Plan.*  | 10-Q                      | 001-04423 | 10(c)(c)   | June 8, 2007      |
| 10(r)          | Form of Stock Option Agreement for Registrant's 1990 Incentive Stock Plan, as amended.*   | 10-K                      | 001-04423 | 10(e)      | January 27, 2000  |
| 10(s)          | Form of Common Stock Payment Agreement and Option Agreement for Registrant's 1997 Director Stock Plan, as amended.*   | 10-Q                      | 001-04423 | 10(j)(j)   | March 11, 2005    |
| 10(t)          | Form of Long-Term Performance Cash Award Agreement for Registrant's 2004 Stock Incentive Plan and Registrant's 2000 Stock Plan, as amended.*                                      | 10-K                      | 001-04423 | 10(t)(t)   | January 14, 2005  |
| 10(u)          | Amendment One to the Long-Term Performance Cash Award Agreement for the 2004 Program.*  | 10-Q                      | 001-04423 | 10(q)(q)   | September 8, 2005 |
| 10(v)          | Form of Long-Term Performance Cash Award Agreement for the 2005 Program.*   | 10-Q                      | 001-04423 | 10(r)(r)   | September 8, 2005 |
| 10(w)          | Form of Long-Term Performance Cash Award Agreement.*  | 10-Q                      | 001-04423 | 10(o)(o)   | March 10, 2006    |
| 10(x)          | Second Amendment to the Registrant's 2005 Executive Deferred Compensation Plan, as amended and restated effective October 1, 2006.*   | 10-K                      | 001-04423 | 10(l)(l)   | December 18, 2007 |
| 10(y)          | Form of Stock Notification and Award Agreement for awards of performance-based restricted units.*   | 8-K                       | 001-04423 | 10.1       | January 24, 2008  |
| 10(z)          | Form of Agreement Regarding Confidential Information and Proprietary Developments (California).*  | 8-K                       | 001-04423 | 10.2       | January 24, 2008  |

| Exhibit Number | Exhibit Description  | Incorporated by Reference |           |             |                   |
|----------------|--|---------------------------|-----------|-------------|-------------------|
|                |  | Form                      | File No.  | Exhibit(s)  | Filing Date       |
| 10(a)(a)       | Form of Agreement Regarding Confidential Information and Proprietary Developments (Texas).*  | 10-Q                      | 001-04423 | 10(o)(o)    | March 10, 2008    |
| 10(b)(b)       | Form of Restricted Stock Agreement for Registrant's 2004 Stock Incentive Plan.*  | 10-Q                      | 001-04423 | 10(p)(p)    | March 10, 2008    |
| 10(c)(c)       | Form of Restricted Stock Unit Agreement for Registrant's 2004 Stock Incentive Plan.*   | 10-Q                      | 001-04423 | 10(q)(q)    | March 10, 2008    |
| 10(d)(d)       | Form of Stock Option Agreement for Registrant's 2004 Stock Incentive Plan.*  | 10-Q                      | 001-04423 | 10(r)(r)    | March 10, 2008    |
| 10(e)(e)       | Form of Special Performance-Based Cash Incentive Notification Letter.*   | 8-K                       | 001-04423 | 10.1        | May 20, 2008      |
| 10(f)(f)       | Form of Option Agreement for Registrant's 2000 Stock Plan.*  | 10-Q                      | 001-04423 | 10(t)(t)    | June 6, 2008      |
| 10(g)(g)       | Form of Common Stock Payment Agreement for Registrant's 2000 Stock Plan.*  | 10-Q                      | 001-04423 | 10(u)(u)    | June 6, 2008      |
| 10(h)(h)       | Third Amendment to the Registrant's 2005 Executive Deferred Compensation Plan, as amended and restated effective October 1, 2006.* | 10-K                      | 001-04423 | 10(v)(v)    | December 18, 2008 |
| 10(i)(i)       | Form of Stock Notification and Award Agreement for awards of restricted stock units.*  | 10-K                      | 001-04423 | 10(w)(w)    | December 18, 2008 |
| 10(j)(j)       | Form of Stock Notification and Award Agreement for awards of performance-based restricted units.*                                  | 10-K                      | 001-04423 | 10(x)(x)    | December 18, 2008 |
| 10(k)(k)       | Form of Stock Notification and Award Agreement for awards of non-qualified stock options.*   | 10-K                      | 001-04423 | 10(y)(y)    | December 18, 2008 |
| 10(l)(l)       | Form of Stock Notification and Award Agreement for awards of restricted stock.*  | 10-K                      | 001-04423 | 10(z)(z)    | December 18, 2008 |
| 10(m)(m)       | Form of Restricted Stock Unit Agreement for Registrant's 2004 Stock Incentive Plan.*   | 10-Q                      | 001-04423 | 10(a)(a)(a) | March 10, 2009    |
| 10(n)(n)       | First Amendment to the Hewlett-Packard Company Excess Benefit Retirement Plan.*  | 10-Q                      | 001-04423 | 10(b)(b)(b) | March 10, 2009    |

| Exhibit Number | Exhibit Description   | Incorporated by Reference |           |             |                   |
|----------------|---|---------------------------|-----------|-------------|-------------------|
|                |   | Form                      | File No.  | Exhibit(s)  | Filing Date       |
| 10(o)(o)       | Fourth Amendment to the Registrant's 2005 Executive Deferred Compensation Plan, as amended and restated effective October 1, 2006.* | 10-Q                      | 001-04423 | 10(c)(c)(c) | June 5, 2009      |
| 10(p)(p)       | Fifth Amendment to the Registrant's 2005 Executive Deferred Compensation Plan, as amended and restated effective October 1, 2006.*  | 10-Q                      | 001-04423 | 10(d)(d)(d) | September 4, 2009 |
| 10(q)(q)       | Amended and Restated Hewlett-Packard Company 2004 Stock Incentive Plan.*  | 8-K                       | 001-04423 | 10.2        | March 23, 2010    |
| 10(r)(r)       | Employment Agreement, dated September 29, 2010, between the Registrant and Léo Apotheker.*  | 8-K                       | 001-04423 | 10.1        | October 1, 2010   |
| 10(s)(s)       | Form of Stock Notification and Award Agreement for awards of restricted stock units.*   | 10-K                      | 001-04423 | 10(f)(f)(f) | December 15, 2010 |
| 10(t)(t)       | Form of Stock Notification and Award Agreement for awards of performance-based restricted units.*                                   | 10-K                      | 001-04423 | 10(g)(g)(g) | December 15, 2010 |
| 10(u)(u)       | Form of Stock Notification and Award Agreement for awards of restricted stock.*   | 10-K                      | 001-04423 | 10(h)(h)(h) | December 15, 2010 |
| 10(v)(v)       | Form of Stock Notification and Award Agreement for awards of non-qualified stock options.*  | 10-K                      | 001-04423 | 10(i)(i)(i) | December 15, 2010 |
| 10(w)(w)       | Form of Agreement Regarding Confidential Information and Proprietary Developments (California—new hires).*                          | 10-K                      | 001-04423 | 10(j)(j)(j) | December 15, 2010 |
| 10(x)(x)       | Form of Agreement Regarding Confidential Information and Proprietary Developments (California—current employees).*                  | 10-K                      | 001-04423 | 10(k)(k)(k) | December 15, 2010 |
| 10(y)(y)       | Letter Agreement, dated December 15, 2010, between the Registrant and Catherine A. Lesjak.*   | 10-K                      | 001-04423 | 10(l)(l)(l) | December 15, 2010 |
| 10(z)(z)       | Letter Agreement, dated September 29, 2010, between the Registrant and Michael J. Holston.*   | 10-Q                      | 001-04423 | 10(m)(m)(m) | June 8, 2011      |

| Exhibit Number | Exhibit Description   | Incorporated by Reference |           |             |                    |
|----------------|---|---------------------------|-----------|-------------|--------------------|
|                |   | Form                      | File No.  | Exhibit(s)  | Filing Date        |
| 10(a)(a)(a)    | First Amendment to the Registrant's Executive Deferred Compensation Plan, as amended and restated effective October 1, 2004.*         | 10-Q                      | 001-04423 | 10(o)(o)(o) | September 9, 2011  |
| 10(b)(b)(b)    | Sixth Amendment to the Registrant's 2005 Executive Deferred Compensation Plan, as amended and restated effective October 1, 2006.*    | 10-Q                      | 001-04423 | 10(p)(p)(p) | September 9, 2011  |
| 10(c)(c)(c)    | Separation and General Release Agreement, dated September 28, 2011, between the Registrant and Léo Apotheker.*                        | 8-K                       | 001-04423 | 10.1        | September 29, 2011 |
| 10(d)(d)(d)    | Employment offer letter, dated September 27, 2011, between the Registrant and Margaret C. Whitman.*                                   | 8-K                       | 001-04423 | 10.2        | September 29, 2011 |
| 10(e)(e)(e)    | Seventh Amendment to the Registrant's 2005 Executive Deferred Compensation Plan, as amended and restated effective October 1, 2006.*‡ |                           |           |             |                    |
| 10(f)(f)(f)    | Registrant's Severance Plan for Executive Officers, as amended and restated.*‡  |                           |           |             |                    |
| 11             | None.   |                           |           |             |                    |
| 12             | Statement of Computation of Ratio of Earnings to Fixed Charges.‡  |                           |           |             |                    |
| 13-14          | None.   |                           |           |             |                    |
| 16             | None.   |                           |           |             |                    |
| 18             | None.   |                           |           |             |                    |
| 21             | Subsidiaries of the Registrant as of October 31, 2011.‡   |                           |           |             |                    |
| 22             | None.   |                           |           |             |                    |
| 23             | Consent of Independent Registered Public Accounting Firm.‡  |                           |           |             |                    |
| 24             | Power of Attorney (included on the signature page).   |                           |           |             |                    |

| Exhibit<br>Number | Exhibit Description   | Incorporated by Reference |          |            |             |
|-------------------|---|---------------------------|----------|------------|-------------|
|                   |   | Form                      | File No. | Exhibit(s) | Filing Date |
| 31.1              | Certification of Chief Executive Officer pursuant to Rule 13a-14(a) and Rule 15d-14(a) of the Securities Exchange Act of 1934, as amended.‡                             |                           |          |            |             |
| 31.2              | Certification of Chief Financial Officer pursuant to Rule 13a-14(a) and Rule 15d-14(a) of the Securities Exchange Act of 1934, as amended.‡                             |                           |          |            |             |
| 32                | Certification of Chief Executive Officer and Chief Financial Officer pursuant to 18 U.S.C. 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.† |                           |          |            |             |
| 33-35             | None.   |                           |          |            |             |
| 101.INS           | XBRL Instance Document.‡  |                           |          |            |             |
| 101.SCH           | XBRL Taxonomy Extension Schema Document.‡   |                           |          |            |             |
| 101.CAL           | XBRL Taxonomy Extension Calculation Linkbase Document.‡   |                           |          |            |             |
| 101.DEF           | XBRL Taxonomy Extension Definition Linkbase Document.‡  |                           |          |            |             |
| 101.LAB           | XBRL Taxonomy Extension Label Linkbase Document.‡   |                           |          |            |             |
| 101.PRE           | XBRL Taxonomy Extension Presentation Linkbase Document.‡  |                           |          |            |             |

\* Indicates management contract or compensatory plan, contract or arrangement.

‡ Filed herewith.

† Furnished herewith.

The registrant agrees to furnish to the Commission supplementally upon request a copy of (1) any instrument with respect to long-term debt not filed herewith as to which the total amount of securities authorized thereunder does not exceed 10 percent of the total assets of the registrant and its subsidiaries on a consolidated basis and (2) any omitted schedules to any material plan of acquisition, disposition or reorganization set forth above.



## Forward-looking statements

This document contains forward-looking statements that involve risks, uncertainties, and assumptions. If the risks or uncertainties ever materialize or the assumptions prove incorrect, the results of Hewlett-Packard Company and its consolidated subsidiaries could differ materially from those expressed or implied by such forward-looking statements and assumptions. All statements other than statements of historical fact are statements that could be deemed forward-looking statements, including but not limited to any projections of revenue, revenue growth, margins, expenses, earnings, earnings per share, earnings growth, cash flow, capital allocation, R&D spending, the impact of acquisitions, or other financial items; any statements of the plans, strategies, and objectives of management for future operations; any statements concerning the expected development, performance, or market share relating to products or services; any statements regarding current or future macroeconomic or other external trends or events and the impact of those trends and events on HP and its financial performance; any statements of expectation or belief; and any statements of assumptions underlying any of the foregoing. Risks, uncertainties, and

assumptions include the impact of macroeconomic and geopolitical trends and events; the competitive pressures faced by HP's businesses; the development and transition of new products and services (and the enhancement of existing products and services) to meet customer needs and respond to emerging technological trends; the execution and performance of contracts by HP and its suppliers, customers, and partners; the protection of HP's intellectual property assets, including intellectual property licensed from third parties; integration and other risks associated with business combination and investment transactions; the hiring and retention of key employees; assumptions related to pension and other post-retirement costs; expectations and assumptions relating to the execution and timing of restructuring and integration plans; the resolution of pending investigations, claims, and disputes; and other risks that are described in HP's filings with the Securities and Exchange Commission, including but not limited to HP's Annual Report on Form 10-K for the fiscal year ended October 31, 2011, which is included as part of this document. HP assumes no obligation and does not intend to update these forward-looking statements.



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