INTERNATIONAL BUSINESS MACHINES CORP Form 10-Q July 31, 2012 Table of Contents

# **UNITED STATES**

# SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, DC 20549

# FORM 10 - Q

# QUARTERLY REPORT PURSUANT TO SECTION 13 or 15(d)

# **OF THE SECURITIES EXCHANGE ACT OF 1934**

FOR THE QUARTER ENDED JUNE 30, 2012

<u>1-2360</u>

(Commission file number)

# **INTERNATIONAL BUSINESS MACHINES CORPORATION**

(Exact name of registrant as specified in its charter)

<u>New York</u> (State of incorporation) <u>13-0871985</u> (IRS employer identification number)

<u>Armonk, New York</u> (Address of principal executive offices) <u>10504</u> (Zip Code)

### <u>914-499-1900</u>

(Registrant s telephone number)

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 x No o

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 (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes x No o

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.

Large accelerated filer x

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

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

The registrant has 1,142,774,594 shares of common stock outstanding at June 30, 2012.

Accelerated filer o

Smaller reporting company o

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#### **PART I - Financial Information**

**ITEM 1. Consolidated Financial Statements:** 

## INTERNATIONAL BUSINESS MACHINES CORPORATION AND SUBSIDIARY COMPANIES

## CONSOLIDATED STATEMENT OF EARNINGS

## (UNAUDITED)

(Dollars in millions except per share amounts)		Three Months I 2012	Ended	June 30, 2011	Six Months Ended June 30, 2012 201				
Revenue:		2012		2011	2012		2011		
Services	\$	14,833	\$	15,246 \$	29,653	\$	29,942		
Sales	Ψ	10,426	Ψ	10.894	19.782	Ψ	20,281		
Financing		523		526	1,021		1,050		
Total revenue		25,783		26,666	50,456		51,273		
Cost:									
Services		9,785		10,315	19,770		20,431		
Sales		3,435		3,698	6,761		7,088		
Financing		282		269	526		511		
Total cost		13,502		14,282	27,056		28,030		
Gross profit		12,281		12,385	23,400		23,243		
Expense and other income:									
Selling, general and administrative		5,837		6,030	11,723		11,856		
Research, development and engineering		1,587		1,569	3,188		3,156		
Intellectual property and custom development income		(289)		(295)	(545)		(557)		
Other (income) and expense		(132)		97	(190)		(105)		
Interest expense		117		97	226		190		
Total expense and other income		7,120		7,500	14,403		14,541		
Income before income taxes		5,161		4,885	8,997		8,702		
Provision for income taxes		1,280		1,221	2,049		2,175		
Net income	\$	3,881	\$	3,664 \$	6,948	\$	6,526		
Earnings per share of common stock:									
Assuming dilution	\$	3.34	\$	3.00 \$	5.95	\$	5.30		
Basic	\$	3.38	\$	3.04 \$	6.02	\$	5.38		
Weighted-average number of common shares outstanding: (millions)									
Assuming dilution		1,161.9		1,221.4	1,168.1		1,230.7		
Basic		1,149.0		1,204.8	1,154.1		1,213.5		
Cash dividend per common share	\$	0.85	\$	0.75 \$	1.60	\$	1.40		

(Amounts may not add due to rounding.)

# CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME

## (UNAUDITED)

		Three Months H 2012	Ended .	- /	Six Months Ended June 30, 2012 2011			
(Dollars in millions) Net income	\$	3,881	\$	<b>2011</b> 3,664 \$	6,948	\$	6,526	
Other comprehensive income/(loss), before tax	φ	5,001	φ	5,00 <del>4</del> \$	0,940	φ	0,520	
Foreign currency translation adjustments		(724)		350	(337)		826	
Net changes related to available-for-sale securities:		(721)		550	(557)		020	
Unrealized gains/(losses) arising during the period		(3)		(7)	3		(14)	
Reclassification of (gains)/losses to net income		(2)		(29)	(16)		(232)	
Subsequent changes in previously impaired securities arising		(_)		(2))	(10)		(232)	
during the period		9		0	27		11	
Total net changes related to available-for-sale securities		4		(35)	14		(234)	
Unrealized gains/(losses) on cash flow hedges:				()			()	
Unrealized gains/(losses) arising during the period		68		(217)	119		(454)	
Reclassification of (gains)/losses to net income		(111)		227	(135)		327	
Total unrealized gains/(losses) on cash flow hedges		(42)		10	(16)		(127)	
Retirement-related benefit plans:								
Prior service costs/(credits)		0		(31)	0		(32)	
Net (losses)/gains arising during the period		70		585	65		606	
Curtailments and settlements		0		4	0		13	
Amortization of prior service (credits)/costs		(37)		(39)	(74)		(77)	
Amorization of net (gains)/losses		613		458	1,232		932	
Total retirement-related benefit plans		647		977	1,223		1,441	
Other comprehensive income/(loss), before tax		(115)		1,301	884		1,906	
Income tax (expense)/benefit related to items of other								
comprehensive income		(268)		(292)	(497)		(272)	
Other comprehensive income/(loss)		(383)		1,010	387		1,634	
Total comprehensive income/(loss)	\$	3,498	\$	4,673 \$	7,335	\$	8,160	

(Amounts may not add due to rounding.)

# CONSOLIDATED STATEMENT OF FINANCIAL POSITION

## (UNAUDITED)

## ASSETS

(Dollars in millions)	At June 30, 2012	At December 31, 2011
Assets:		
Current assets:		
Cash and cash equivalents	\$ 10,864	\$ 11,922
Marketable securities	323	0
Notes and accounts receivable trade (net of allowances of \$264 in 2012 and \$256 in 2011)	10,172	11,179
Short-term financing receivables (net of allowances of \$271 in 2012 and \$311 in 2011)	14,982	16,901
Other accounts receivable (net of allowances of \$11 in 2012 and \$11 in 2011)	1,703	1,481
Inventories, at lower of average cost or market:		
Finished goods	752	589
Work in process and raw materials	2,006	2,007
Total inventories	2,758	2,595
Deferred taxes	1,478	1,601
Prepaid expenses and other current assets	5,113	5,249
Total current assets	47,392	50,928
Property, plant and equipment	40,158	40,124
Less: Accumulated depreciation	26,293	26,241
Property, plant and equipment net	13,865	13,883
Long-term financing receivables (net of allowances of \$55 in 2012 and \$38 in 2011)	10,795	10,776
Prepaid pension assets	2,862	2,843
Deferred taxes	2,795	3,503
Goodwill	27,735	26,213
Intangible assets net	3,657	3,392
Investments and sundry assets	4,730	4,895
Total assets	\$ 113,832	\$ 116,433

(Amounts may not add due to rounding.)

# CONSOLIDATED STATEMENT OF FINANCIAL POSITION (CONTINUED)

## (UNAUDITED)

## LIABILITIES AND EQUITY

(Dollars in millions)	At June 30, 2012	ember 31, 011
Liabilities:		
Current liabilities:		
Taxes	\$ 2,183	\$ 3,313
Short-term debt	7,669	8,463
Accounts payable	7,482	8,517
Compensation and benefits	4,656	5,099
Deferred income	12,311	12,197
Other accrued expenses and liabilities	4,602	4,535
Total current liabilities	38,903	42,123
Long-term debt	24,766	22,857
Retirement and nonpension postretirement benefit obligations	16,544	18,374
Deferred income	3,889	3,847
Other liabilities	9,166	8,996
Total liabilities	93,269	96,197
Equity:		
IBM stockholders equity:		
Common stock, par value \$0.20 per share, and additional paid-in capital	49,157	48,129
Shares authorized: 4,687,500,000		
Shares issued: 2012 - 2,192,562,656		
2011 - 2,182,469,838		
Retained earnings	109,928	104,857
Treasury stock - at cost	(117,116)	(110,963)
Shares: 2012 - 1,049,788,062		
2011 - 1,019,287,274		
Accumulated other comprehensive income/(loss)	(21,498)	(21,885)
Total IBM stockholders equity	20,472	20,138
Noncontrolling interests	92	97
Total equity	20,563	20,236
Total liabilities and equity	\$ 113,832	\$ 116,433

(Amounts may not add due to rounding.)

# CONSOLIDATED STATEMENT OF CASH FLOWS

## FOR THE SIX MONTHS ENDED JUNE 30,

#### (UNAUDITED)

(Dollars in millions)	2012	2011*
Cash flows from operating activities:		
Net income	\$ 6,948 \$	6,526
Adjustments to reconcile net income to cash provided by operating activities		
Depreciation	1,706	1,816
Amortization of intangibles	627	619
Stock-based compensation	328	332
Net (gain)/loss on asset sales and other	(118)	(383)
Changes in operating assets and liabilities, net of acquisitions/divestitures	(764)	(839)
Net cash provided by operating activities	8,726	8,071
Cash flows from investing activities:		
Payments for property, plant and equipment	(2,135)	(2,061)
Proceeds from disposition of property, plant and equipment	175	336
Investment in software	(320)	(285)
Acquisition of businesses, net of cash acquired	(1,925)	(159)
Divestitures of businesses, net of cash transferred	13	4
Non-operating finance receivables net	686	477
Purchases of marketable securities and other investments	(1,655)	(774)
Proceeds from disposition of marketable securities and other investments	1,247	2,375
Net cash used in investing activities	(3,913)	(86)
Cash flows from financing activities:		
Proceeds from new debt	7,559	3,656
Payments to settle debt	(4,069)	(3,587)
Short-term borrowings/(repayments) less than 90 days net	(2,236)	883
Common stock repurchases	(6,002)	(8,021)
Common stock transactions other	918	1,551
Cash dividends paid	(1,848)	(1,700)
Net cash used in financing activities	(5,678)	(7,217)
Effect of exchange rate changes on cash and cash equivalents	(193)	285
Net change in cash and cash equivalents	(1,058)	1,054
Cash and cash equivalents at January 1	11,922	10,661
Cash and cash equivalents at June 30	\$ 10,864 \$	11,714

<sup>\*</sup> Reclassified to conform with 2012 presentation.

# CONSOLIDATED STATEMENT OF CHANGES IN EQUITY

## (UNAUDITED)

	S A	Common tock and dditional Paid-in	]	Retained	Treasury	Accumulated Other Omprehensive	Total IBM Stockholders	-	Non- ntrolling	Total
(Dollars in millions)		Capital	]	Earnings	Stock	ncome/(Loss)	Equity		terests	Equity
Equity - January 1, 2012	\$	48,129	\$	104,857	\$ (110,963)	\$ (21,885)	\$ 20,138	\$	97	\$ 20,236
Net income plus other										
comprehensive income/(loss)										
Net income				6,948			6,948			6,948
Other comprehensive										
income/(loss)						387	387			387
Total comprehensive										
income/(loss)							\$ 7,335			\$ 7,335
Cash dividends declared										
common stock				(1,848)			(1,848)			(1,848)
Common stock issued under										
employee plans (10,092,817										
shares)		780					780			780
Purchases (1,905,803 shares)										
and sales (2,034,612 shares)										
of treasury stock under										
employee plans net				(29)	(146)		(174)			(174)
Other treasury shares										
purchased, not retired										
(30,629,597 shares)					(6,007)		(6,007)			(6,007)
Changes in other equity		248					248			248
Changes in noncontrolling										
interests									(6)	(6)
Equity - June 30, 2012	\$	49,157	\$	109,928	\$ (117,116)	\$ (21,498)	\$ 20,472	\$	92	\$ 20,563

(Dollars in millions)	St A	Common tock and dditional Paid-in Capital	Retained Earnings	Treasury Stock	Accumulated Other Comprehensive Income/(Loss)	S	Total IBM Stockholders Equity	Con	Non- trolling cerests	Total Equity
Equity - January 1, 2011	\$	45,418	\$ 92,532	\$ (96,161)	\$ 6 (18,743)	\$	23,046	\$	126	\$ 23,172
Net income plus other comprehensive income/(loss)										
Net income			6,526				6,526			6,526
Other comprehensive income/(loss)					1,634		1,634			1,634
Total comprehensive										
income/(loss)						\$	8,160			\$ 8,160
Cash dividends declared										
common stock			(1,700)				(1,700)			(1,700)
		1,383					1,383			1,383

Common stock issued under employee plans (13,794,550 shares)							
Purchases (1,416,882 shares) and sales (3,461,423 shares) of treasury stock under		(24)	120		105		105
employee plans net		(24)	129		105		105
Other treasury shares							
purchased, not retired							
(49,554,480 shares)			(8,041)		(8,041)		(8,041)
Changes in other equity	173				173		173
Changes in noncontrolling							
interests						(43)	(43)
Equity - June 30, 2011	\$ 46,975	\$ 97,334	\$ (104,073)	\$ (17,109)	\$ 23,127	\$ 84	\$ 23,210

(Amounts may not add due to rounding.)

(The accompanying notes are an integral part of the financial statements.)

#### Notes to Consolidated Financial Statements:

**1.** <u>Basis of Presentation</u>: The accompanying Consolidated Financial Statements and footnotes of the International Business Machines Corporation (IBM or the company) have been prepared in accordance with accounting principles generally accepted in the United States of America (GAAP). The financial statements and footnotes are unaudited. In the opinion of the company s management, these statements include all adjustments, which are of a normal recurring nature, necessary to present a fair statement of the company s results of operations, financial position and cash flows.

The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the assets, liabilities, revenue, costs, expenses and accumulated other comprehensive income/(loss) that are reported in the Consolidated Financial Statements and accompanying disclosures. Actual results may be different. See the company s 2011 Annual Report on pages 58 to 61 for a discussion of the company s critical accounting estimates.

Interim results are not necessarily indicative of financial results for a full year. The information included in this Form 10-Q should be read in conjunction with the company s 2011 Annual Report.

Noncontrolling interest amounts in income of \$2.0 million and \$2.1 million, net of tax, for the three months ended June 30, 2012 and 2011, respectively, and \$5.7 million and \$4.8 million, net of tax, for the six months ended June 30, 2012 and 2011, respectively, are included in the Consolidated Statement of Earnings within the other (income) and expense line item. Additionally, changes to noncontrolling interests which are presented in the Consolidated Statement of Changes in Equity on page 8 were \$(6) million and \$(43) million for the six months ended June 30, 2012 and 2011, respectively.

Within the financial statements and tables presented, certain columns and rows may not add due to the use of rounded numbers for disclosure purposes. Percentages presented are calculated from the underlying whole-dollar amounts. Certain prior year amounts have been reclassified to conform to the current year presentation. This is annotated where applicable.

2. <u>Accounting Changes:</u> In May 2011, the Financial Accounting Standards Board (FASB) issued amended guidance and disclosure requirements for fair value measurements. These amendments did not have a material impact on the consolidated financial results. These changes became effective January 1, 2012 on a prospective basis. See Note 3, Financial Instruments on pages 9 to 14 for fair value disclosures.

In July 2012, the FASB issued amended guidance that simplifies how entities test indefinite-lived intangible assets other than goodwill for impairment. After an assessment of certain qualitative factors, if it is determined to be more likely than not that an indefinite-lived asset is impaired, entities must perform the quantitative impairment test. Otherwise, the quantitative test is optional. The amended guidance is effective for annual and interim impairment tests performed for fiscal years beginning after September 15, 2012, with early adoption permitted. The adoption of this guidance is not expected to have a material impact on the company s financial results.

#### 3. Financial Instruments:

#### **Fair Value Measurements**

Accounting guidance defines fair value as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. Under this guidance, the company is required to classify certain assets and liabilities based on the following fair value hierarchy:

• Level 1 Quoted prices (unadjusted) in active markets for identical assets or liabilities that can be accessed at the measurement date;

• Level 2 Inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly or indirectly; and

• Level 3 Unobservable inputs for the asset or liability.

The guidance requires the use of observable market data if such data is available without undue cost and effort.

When available, the company uses unadjusted quoted market prices in active markets to measure the fair value and classifies such items within Level 1. If quoted market prices are not available, fair value is based upon internally developed models that use current market-based or independently sourced market parameters such as interest rates and currency rates. Items valued using internally generated models are classified according to the lowest level input or value driver that is significant to the valuation.

#### Notes to Consolidated Financial Statements (continued)

The determination of fair value considers various factors including interest rate yield curves and time value underlying the financial instruments. For derivatives and debt securities, the company uses a discounted cash flow analysis using discount rates commensurate with the duration of the instrument.

In determining the fair value of financial instruments, the company considers certain market valuation adjustments to the base valuations calculated using the methodologies described below for several parameters that market participants would consider in determining fair value:

• Counterparty credit risk adjustments are applied to financial instruments, taking into account the actual credit risk of a counterparty as observed in the credit default swap market to determine the true fair value of such an instrument.

• Credit risk adjustments are applied to reflect the company s own credit risk when valuing all liabilities measured at fair value. The methodology is consistent with that applied in developing counterparty credit risk adjustments, but incorporates the company s own credit risk as observed in the credit default swap market.

As an example, the fair value of derivatives is derived utilizing a discounted cash flow model that uses observable market inputs such as known notional value amounts, yield curves, spot and forward exchange rates as well as discount rates. These inputs relate to liquid, heavily traded currencies with active markets which are available for the full term of the derivative.

Certain financial assets are measured at fair value on a nonrecurring basis. These assets include equity method investments that are recognized at fair value at the measurement date to the extent that they are deemed to be other-than-temporarily impaired. Certain assets that are measured at fair value on a recurring basis can be subject to nonrecurring fair value measurements. These assets include available-for-sale equity investments that are deemed to be other-than-temporary impairment of a financial investment, fair value is measured using a model described above.

Non-financial assets such as property, plant and equipment, land, goodwill and intangible assets are also subject to nonrecurring fair value measurements if they are deemed to be impaired. The impairment models used for nonfinancial assets depend on the type of asset. See Note A, Significant Accounting Policies, on pages 76 to 86 in the company s 2011 Annual Report for further information. There were no material impairments of non-financial assets for the six months ended June 30, 2012 and 2011, respectively.

Accounting guidance permits the measurement of eligible financial assets, financial liabilities and firm commitments at fair value, on an instrument-by-instrument basis, that are otherwise not permitted to be accounted for at fair value under other accounting standards. This election is irrevocable. The company does not apply the fair value option to any eligible assets or liabilities.

#### Notes to Consolidated Financial Statements (continued)

The following tables present the company s financial assets and financial liabilities that are measured at fair value on a recurring basis at June 30, 2012 and December 31, 2011.

(Dollars in millions)					
At June 30, 2012	Level 1	Level 2	Level	3	Total
Assets:					
Cash equivalents (1)					
Time deposits and certificates of deposit	\$	\$ 1,987	\$	\$	1,987
Commercial paper		1,670			1,670
Money market funds	1,106				1,106
U.S. government securities		960			960
Canada government securities		1,565			1,565
Other securities		7			7
Total	1,106	6,189			7,295(6)
Debt securities - current (2)		323			323(6)
Debt securities - noncurrent (3)	1	7			8
Available-for-sale equity investments (3)	24	41			65
Derivative assets (4)					
Interest rate contracts		784			784
Foreign exchange contracts		548			548
Equity contracts		24			24
Total		1,356			1,356(7)
Total assets	\$ 1,131	\$ 7,916	\$	\$	9,047(7)
Liabilities:					
Derivative liabilities (5)					
Foreign exchange contracts	\$	\$ 505	\$	\$	505
Equity contracts		7			7
Total liabilities	\$	\$ 512	\$	\$	512(7)

Included within cash and cash equivalents in the Consolidated Statement of Financial Position. (1)

Canada government securities reported as marketable securities in the Consolidated Statement of Financial Position. (2)

Included within investments and sundry assets in the Consolidated Statement of Financial Position. (3)

The gross balances of derivative assets contained within prepaid expenses and other current assets, and investments and sundry assets in (4) the Consolidated Statement of Financial Position at June 30, 2012 are \$598 million and \$758 million, respectively.

The gross balances of derivative liabilities contained within other accrued expenses and liabilities, and other liabilities in the Consolidated (5) Statement of Financial Position at June 30, 2012 are \$360 million and \$152 million, respectively.

Available-for-sale securities with carrying values that approximate fair value. (6)

(7) If derivative exposures covered by a qualifying master netting agreement had been netted in the Consolidated Statement of Financial Position, the total derivative asset and liability positions would have been reduced by \$376 million each.

#### Notes to Consolidated Financial Statements (continued)

(Dollars in millions)				
At December 31, 2011	Level 1	Level 2	Level 3	Total
Assets:				
Cash equivalents (1)				
Time deposits and certificates of deposit	\$	\$ 2,082	\$	\$ 2,082
Commercial paper *		777		777
Money market funds	1,886			1,886
U.S. government securities		2,750		2,750
Canada government securities *		983		983
Other securities		8		8
Total	1,886	6,600		8,486(5)
Debt securities - noncurrent (2)	1	7		8
Available-for-sale equity investments (2)	69	14		83
Derivative assets (3)				
Interest rate contracts		783		783
Foreign exchange contracts		510		510
Equity contracts		7		7
Total		1,300		1,300(6)
Total assets	\$ 1,956	\$ 7,921	\$	\$ 9,877(6)
Liabilities:				
Derivative liabilities (4)				
Foreign exchange contracts	\$	\$ 523	\$	\$ 523
Equity contracts		8		8
Total liabilities	\$	\$ 531	\$	\$ 531(6)

\* Reclassified to conform with 2012 presentation.

(1) Included within cash and cash equivalents in the Consolidated Statement of Financial Position.

(2) Included within investments and sundry assets in the Consolidated Statement of Financial Position.

(3) The gross balances of derivative assets contained within prepaid expenses and other current assets, and investments and sundry assets in the Consolidated Statement of Financial Position at December 31, 2011 are \$546 million and \$754 million, respectively.

(4) The gross balances of derivative liabilities contained within other accrued expenses and liabilities, and other liabilities in the Consolidated Statement of Financial Position at December 31, 2011 are \$365 million and \$166 million, respectively.

(5) Available-for-sale securities with carrying values that approximate fair value.

(6) If derivative exposures covered by a qualifying master netting agreement had been netted in the Consolidated Statement of Financial Position, the total derivative asset and liability positions would have been reduced by \$324 million each.

There were no transfers between Levels 1 and 2 for the six months ended June 30, 2012 and for the year ended December 31, 2011.

## Financial Assets and Liabilities Not Measured at Fair Value

Short-Term Receivables and Payables

Notes and other accounts receivable and other investments are financial assets with carrying values that approximate fair value. Accounts payable, other accrued expenses and short-term debt (excluding the current portion of long-term debt) are financial liabilities with carrying values that approximate fair value. If measured at fair value in the financial statements, these financial instruments would be classified as Level 3 in the fair value hierarchy.

Loans and Long-term Receivables

Fair values are based on discounted future cash flows using current interest rates offered for similar loans to clients with similar credit ratings for the same remaining maturities. At June 30, 2012 and December 31, 2011, the difference between the carrying amount and estimated fair value for loans and long-term receivables was immaterial. If measured at fair value in the financial statements, these financial instruments would be classified as Level 3 in the fair value hierarchy.

#### Notes to Consolidated Financial Statements (continued)

Long-term Debt

Fair value of publicly-traded long-term debt is based on quoted market prices for the identical liability when traded as an asset in an active market. For other long-term debt for which a quoted market price is not available, an expected present value technique that uses rates currently available to the company for debt with similar terms and remaining maturities is used to estimate fair value. The carrying amount of long-term debt is \$24,766 million and \$22,857 million and the estimated fair value is \$27,688 million and \$27,383 million at June 30, 2012 and December 31, 2011, respectively. If measured at fair value in the financial statements, long-term debt (including the current portion) would be classified as Level 2 in the fair value hierarchy.

#### **Debt and Marketable Equity Securities**

The company s cash equivalents and current debt securities are considered available-for-sale and recorded at fair value, which is not materially different from carrying value, in the Consolidated Statement of Financial Position. The following tables summarize the company s noncurrent debt and marketable equity securities which are also considered available-for-sale and recorded at fair value in the Consolidated Statement of Financial Position.

			Gross		Gross		
(Dollars in millions)	Adj	usted	Unrealized		Unrealized	Fair	
At June 30, 2012:	С	ost	Gains		Losses	Value	
Debt securities noncurrent(1)	\$	7 \$	5	1 \$		\$	8
Available-for-sale equity investments(1)	\$	28 \$	5	39 \$	(2)	) \$	65

(1) Included within investments and sundry assets in the Consolidated Statement of Financial Position.

(Dollars in millions) At December 31, 2011:	Adjusted Cost	Gross Unrealized Gains		Gross Unrealized Losses		Fair Value	
Debt securities noncurrent(1)	\$ 7	\$	1 3	5	\$	8	
Available-for-sale equity investments(1)	\$ 58	\$ 2	27 3	5	(2) \$	83	

(1) Included within investments and sundry assets in the Consolidated Statement of Financial Position.

Based on an evaluation of available evidence as of June 30, 2012, the company believes that unrealized losses on debt and available-for-sale equity investments are temporary and do not represent a need for an other-than-temporary impairment.

Sales of debt and available-for-sale equity investments during the period were as follows:

(Dollars in millions)		2012			2011	
For the three months ended June 30:		2012			2011	
Proceeds	\$		6	\$		87
Gross realized gains (before taxes)			2			29
Gross realized losses (before taxes)			(0)			(0)
(Dollars in millions) For the six months ended June 30:	<b>•</b>	2012		•	2011	10.5
Proceeds	\$		51	\$		402
						000
Gross realized gains (before taxes)			16			232

#### Notes to Consolidated Financial Statements (continued)

The after-tax net unrealized holding gains/(losses) on available-for-sale debt and equity securities that have been included in other comprehensive income/(loss) for the period and the after-tax net (gains)/losses reclassified from accumulated other comprehensive income/(loss) to net income were as follows:

(Dollars in millions)		
For the three months ended June 30:	2012	2011**
Net unrealized gains/(losses) arising during the period	\$ 4	\$ (3)
Net unrealized (gains)/losses reclassified to net income*	(1)	(19)

\* There were no writedowns for the three months ended June 30, 2012 and 2011 respectively.

\*\* Reclassified to conform with 2012 presentation.

(Dollars in millions)		
For the six months ended June 30:	2012	2011**
Net unrealized gains/(losses) arising during the period	\$ 18	\$ (2)
Net unrealized (gains)/losses reclassified to net income*	(10)	(144)

\* There were no significant writedowns for the six months ended June 30, 2012 and 2011 respectively.

\*\* Reclassified to conform with 2012 presentation.

The contractual maturities of substantially all available-for-sale debt securities are less than one year at June 30, 2012.

#### **Derivative Financial Instruments**

The company operates in multiple functional currencies and is a significant lender and borrower in the global markets. In the normal course of business, the company is exposed to the impact of interest rate changes and foreign currency fluctuations, and to a lesser extent equity and commodity price changes and client credit risk. The company limits these risks by following established risk management policies and procedures, including the use of derivatives and, where cost effective, financing with debt in the currencies in which assets are denominated. For interest rate exposures, derivatives are used to better align rate movements between the interest rates associated with the company s lease and other financial assets and the interest rates associated with its financing debt. Derivatives are also used to manage the related cost of debt. For foreign currency exposures, derivatives are used to better manage the cash flow volatility arising from foreign exchange rate fluctuations.

As a result of the use of derivative instruments, the company is exposed to the risk that counterparties to derivative contracts will fail to meet their contractual obligations. To mitigate the counterparty credit risk, the company has a policy of only entering into contracts with carefully selected major financial institutions based upon their credit ratings and other factors. The company s established policies and procedures for mitigating credit risk on principal transactions include reviewing and establishing limits for credit exposure and continually assessing the creditworthiness of counterparties. The right of set-off that exists under certain of these arrangements enables the legal entities of the company subject to the arrangement to net amounts due to and from the counterparty reducing the maximum loss from credit risk in the event of counterparty default.

The company is also a party to collateral security arrangements with most of its major counterparties. These arrangements require the company to hold or post collateral (cash or U.S. Treasury securities) when the derivative fair values exceed contractually established thresholds. Posting thresholds can be fixed or can vary based on credit default swap pricing or credit ratings received from the major credit agencies. The aggregate fair value of all derivative instruments under these collateralized arrangements that were in a liability position at June 30, 2012 and December 31, 2011 was \$77 million and \$131 million, respectively, for which no collateral was posted at June 30, 2012 and December 31, 2011. Full collateralization of these agreements would be required in the event that the company s credit rating falls below investment grade or if its credit default swap spread exceeds 250 basis points, as applicable, pursuant to the terms of the collateral security arrangements. The aggregate fair value of derivative instruments in net asset positions as of June 30, 2012 and December 31, 2011 was \$1,356 million and \$1,300 million, respectively. This amount represents the maximum exposure to loss at the reporting date as a result of the counterparties failing to perform as contracted. This exposure was reduced by \$376 million and \$324 million at June 30, 2012 and December 31, 2011, respectively, of liabilities included in master netting arrangements with those counterparties. Additionally, at June 30, 2012 and December 31, 2011, this exposure was reduced by \$465 million and \$466 million of cash collateral, respectively, received by the company. In addition to cash collateral, the company held

#### Notes to Consolidated Financial Statements (continued)

\$93 million in non-cash collateral, in U.S. Treasury securities, at June 30, 2012. Per accounting guidance, non-cash collateral is not recorded on the Statement of Financial Position.

The company does not offset derivative assets against liabilities in master netting arrangements nor does it offset receivables or payables recognized upon payment or receipt of cash collateral against the fair values of the related derivative instruments. No amount was recognized in other receivables at June 30, 2012 or December 31, 2011 for the right to reclaim cash collateral. The amount recognized in accounts payable for the obligation to return cash collateral totaled \$465 million and \$466 million at June 30, 2012 and December 31, 2011, respectively. The company restricts the use of cash collateral received to rehypothecation, and therefore reports it in prepaid expenses and other current assets in the Consolidated Statement of Financial Position. No amount was rehypothecated at June 30, 2012 or at December 31, 2011.

The company may employ derivative instruments to hedge the volatility in stockholders equity resulting from changes in currency exchange rates of significant foreign subsidiaries of the company with respect to the U.S. dollar. These instruments, designated as net investment hedges, expose the company to liquidity risk as the derivatives have an immediate cash flow impact upon maturity which is not offset by a cash flow from the translation of the underlying hedged equity. The company monitors this cash loss potential on an ongoing basis and may discontinue some of these hedging relationships by de-designating or terminating the derivative instrument in order to manage the liquidity risk. Although not designated as accounting hedges, the company may utilize derivatives to offset the changes in the fair value of the de-designated instruments from the date of de-designation until maturity.

In its hedging programs, the company uses forward contracts, futures contracts, interest-rate swaps and cross-currency swaps, depending upon the underlying exposure. The company is not a party to leveraged derivative instruments.

A brief description of the major hedging programs, categorized by underlying risk, follows.

**Interest Rate Risk** 

#### **Fixed and Variable Rate Borrowings**

The company issues debt in the global capital markets, principally to fund its financing lease and loan portfolio. Access to cost-effective financing can result in interest rate mismatches with the underlying assets. To manage these mismatches and to reduce overall interest cost, the company uses interest-rate swaps to convert specific fixed-rate debt issuances into variable-rate debt (i.e., fair value hedges) and to convert specific variable-rate debt issuances into fixed-rate debt (i.e., cash flow hedges). At June 30, 2012 and December 31, 2011, the total notional amount of the company s interest rate swaps was \$5.9 billion and \$5.9 billion, respectively. The weighted-average remaining maturity of these instruments at June 30, 2012 and December 31, 2011 was approximately 5.0 years and 5.5 years, respectively.

#### **Forecasted Debt Issuance**

The company is exposed to interest rate volatility on future debt issuances. To manage this risk, the company may use forward starting interest-rate swaps to lock in the rate on the interest payments related to the forecasted debt issuance. These swaps are accounted for as cash flow hedges. The company did not have any derivative instruments relating to this program outstanding at June 30, 2012 and December 31, 2011.

At June 30, 2012 and December 31, 2011, net losses of approximately \$1 million and \$5 million (before taxes), respectively, were recorded in accumulated other comprehensive income/(loss) in connection with cash flow hedges of the company s borrowings. Within these amounts, \$2 million and \$6 million of losses are expected to be reclassified to net income within the next 12 months, providing an offsetting economic impact against the underlying transactions.

#### Foreign Exchange Risk

#### Long-Term Investments in Foreign Subsidiaries (Net Investment)

A large portion of the company s foreign currency denominated debt portfolio is designated as a hedge of net investment in foreign subsidiaries to reduce the volatility in stockholders equity caused by changes in foreign currency exchange rates in the functional currency of major foreign subsidiaries with respect to the U.S. dollar. The company also uses cross-currency swaps and foreign exchange forward contracts for this risk management purpose. At June 30, 2012 and December 31, 2011, the total notional amount of derivative instruments designated as net investment hedges was \$6.7 billion and \$5.0 billion,

#### Notes to Consolidated Financial Statements (continued)

respectively. The weighted-average remaining maturity of these instruments at June 30, 2012 and December 31, 2011 was approximately 0.2 years and 0.4 years, respectively.

#### **Anticipated Royalties and Cost Transactions**

The company s operations generate significant nonfunctional currency, third-party vendor payments and intercompany payments for royalties and goods and services among the company s non-U.S. subsidiaries and with the parent company. In anticipation of these foreign currency cash flows and in view of the volatility of the currency markets, the company selectively employs foreign exchange forward contracts to manage its currency risk. These forward contracts are accounted for as cash flow hedges. The maximum length of time over which the company is hedging its exposure to the variability in future cash flows is four years. At June 30, 2012 and December 31, 2011, the total notional amount of forward contracts designated as cash flow hedges of forecasted royalty and cost transactions was \$11.4 billion and \$10.9 billion, respectively, with a weighted-average remaining maturity of 0.7 years and 0.7 years, respectively.

At June 30, 2012 and December 31, 2011, in connection with cash flow hedges of anticipated royalties and cost transactions, the company recorded net gains of \$69 million and \$88 million (before taxes), respectively, in accumulated other comprehensive income/(loss). Within these amounts \$199 million and \$191 million of gains, respectively, are expected to be reclassified to net income within the next 12 months, providing an offsetting economic impact against the underlying anticipated transactions.

#### **Foreign Currency Denominated Borrowings**

The company is exposed to exchange rate volatility on foreign currency denominated debt. To manage this risk, the company employs cross-currency swaps to convert fixed-rate foreign currency denominated debt to fixed-rate debt denominated in the functional currency of the borrowing entity. These swaps are accounted for as cash flow hedges. At June 30, 2012 and December 31, 2011, no instruments relating to this program were outstanding.

#### Subsidiary Cash and Foreign Currency Asset/Liability Management

The company uses its Global Treasury Centers to manage the cash of its subsidiaries. These centers principally use currency swaps to convert cash flows in a cost-effective manner. In addition, the company uses foreign exchange forward contracts to economically hedge, on a net basis, the foreign currency exposure of a portion of the company s nonfunctional currency assets and liabilities. The terms of these forward and swap contracts are generally less than one year. The changes in the fair values of these contracts and of the underlying hedged exposures are generally offsetting and are recorded in other (income) and expense in the Consolidated Statement of Earnings. At June 30, 2012 and December 31, 2011, the total notional amount of derivative instruments in economic hedges of foreign currency exposure was \$14.1 billion and \$13.6 billion, respectively.

#### **Equity Risk Management**

The company is exposed to market price changes in certain broad market indices and in the company s own stock primarily related to certain obligations to employees. Changes in the overall value of these employee compensation obligations are recorded in selling, general and administrative (SG&A) expense in the Consolidated Statement of Earnings. Although not designated as accounting hedges, the company utilizes derivatives, including equity swaps and futures, to economically hedge the exposures related to its employee compensation obligations. The derivatives are linked to the total return on certain broad market indices or the total return on the company s common stock. They are recorded at fair value with gains or losses also reported in SG&A expense in the Consolidated Statement of Earnings. At June 30, 2012 and December 31, 2011, the total notional amount of derivative instruments in economic hedges of these compensation obligations was \$1.1 billion and \$1.0 billion, respectively.

#### **Other Risks**

The company may hold warrants to purchase shares of common stock in connection with various investments that are deemed derivatives because they contain net share or net cash settlement provisions. The company records the changes in the fair value of these warrants in other (income) and expense in the Consolidated Statement of Earnings. The company did not have any warrants qualifying as derivatives outstanding at June 30, 2012 and December 31, 2011.

The company is exposed to a potential loss if a client fails to pay amounts due under contractual terms. The company utilizes credit default swaps to economically hedge its credit exposures. These derivatives have terms of one year or less. The

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#### Notes to Consolidated Financial Statements (continued)

swaps are recorded at fair value with gains and losses reported in other (income) and expense in the Consolidated Statement of Earnings. The company did not have any derivative instruments relating to this program outstanding at June 30, 2012 and December 31, 2011.

The following tables provide a quantitative summary of the derivative and non-derivative instrument related risk management activity as of June 30, 2012 and December 31, 2011 as well as for the three and six months ended June 30, 2012 and 2011, respectively:

#### Fair Values of Derivative Instruments in the Consolidated Statement of Financial Position

## As of June 30, 2012 and December 31, 2011

	Fair Va Balance Sheet		Fair Value o Balance Sheet	tive Liabili	ilities					
(Dollars in millions)	Classification	6/3	0/2012	12/	31/2011	Classification	6/3	0/2012	12/3	31/2011
Designated as hedging instruments:										
Interest rate contracts:	Prepaid expenses and other current assets	\$	43	\$	50	Other accrued expenses and liabilities	\$		\$	
	Investments and		742		733	Other liabilities				
Foreign exchange contracts:	sundry assets Prepaid expenses and other current assets		397		407	Other accrued expenses and liabilities		266		273
	Investments and sundry assets					Other liabilities		141		155
Fair value of derivative assets		\$	1,182	\$	1,190	Fair value of derivative liabilities	\$	408	\$	428
Not designated as hedging instruments:										
Foreign exchange contracts:	Prepaid expenses and other current assets	\$	134	\$	82	Other accrued expenses and liabilities	\$	87	\$	84
	Investments and sundry assets		16		21	Other liabilities		10		11
Equity contracts:	Prepaid expenses and other current assets		24		7	Other accrued expenses and liabilities		7		8
Fair value of derivative assets		\$	174	\$	110	Fair value of derivative liabilities	\$	104	\$	103
Total debt designated as hedging instruments:										

	Short-term debt	N/A	N/A	\$	626	\$
	Long-term debt	N/A	N/A		1,690	1,884
Total		\$ 1,356	\$ 1,300	\$	2,828	\$ 2,415

N/A not applicable

## Notes to Consolidated Financial Statements (continued)

## The Effect of Derivative Instruments in the Consolidated Statement of Earnings

#### For the three months ended June 30, 2012 and 2011

(Dollars in millions)	Consolidated Statement of	Statement of Derivatives(1)							Risk 2)
For the three months ended June 30:	Earnings Line Item	2	2012		2011		2012		2011
Derivative instruments in fair value hedges:									
Interest rate contracts	Cost of financing	\$	80	\$	68	\$	(47)	\$	(27)
	Interest expense		65		48		(39)		(19)
Derivative instruments not designated as									
hedging instruments:(1)									
Foreign exchange contracts	Other (income) and								
	expense		(122)		117		N/A		N/A
Equity contracts	SG&A expense		(35)		13		N/A		N/A
Warrants	Other (income) and								
	expense						N/A		N/A
Total		\$	(12)	\$	246	\$	(86)	\$	(46)

				Gain (	Loss) Recognized in Earn	ings an	u Other Co	mpr	enensive me		~ ~ ~	,		
For the three months ended June 30:	Effective Portion Recognized in OCI 2012 2011		Recognized in OCI Statement of from AOCI						[	A E		cluded s Testi	luded from Testing(3) 2011	
<b>Derivative instruments</b>														
in cash flow hedges:														
Interest rate contracts	\$		\$		Interest expense	\$	(2)	\$	(2)	\$		\$		
Foreign exchange					Other (income) and									
contracts		68		(217)	expense		86		(123)		1		(1)	
					Cost of sales		11		(69)					
					SG&A expense		15		(33)					
Instruments in net														
investment hedges(4):														
Foreign exchange														
contracts		149		(102)	Interest expense				0		1		(4)	
Total	\$	217	\$	(319)		\$	111	\$	(227)	\$	2	\$	(5)	

N/A-not applicable

Note: AOCI represents Accumulated other comprehensive income/(loss) in the Consolidated Statement of Changes in Equity.

(1) The amount includes changes in clean fair values of the derivative instruments in fair value hedging relationships and the periodic accrual for coupon payments required under these derivative contracts.

(2) The amount includes basis adjustments to the carrying value of the hedged item recorded during the period and amortization of basis adjustments recorded on de-designated hedging relationships during the period.

(3) The amount of gain (loss) recognized in income represents ineffectiveness on hedge relationships.

(4) Instruments in net investment hedges include derivative and non-derivative instruments.

## Notes to Consolidated Financial Statements (continued)

## The Effect of Derivative Instruments in the Consolidated Statement of Earnings

#### For the six months ended June 30, 2012 and 2011

	Consolidated	G	ain (Loss) l Recogn	0	nings	ngs Attributable to Risk						
(Dollars in millions)	Statement of		Deriva	tives(1)	1		Being H	edged(	,			
For the six months ended June 30:	Earnings Line Item		2012		2011		2012		2011			
Derivative instruments in fair value hedges:												
Interest rate contracts	Cost of financing	\$	56	\$	60	\$	8	\$	24			
	Interest expense		45		41		7		16			
Derivative instruments not designated as												
hedging instruments:(1)												
Foreign exchange contracts	Other (income) and											
	expense		(204)		205		N/A		N/A			
Equity contracts	SG&A expense		63		72		N/A		N/A			
Warrants	Other (income) and											
	expense						N/A		N/A			
Total		\$	(40)	\$	378	\$	15	\$	40			

For the six months ended June 30:	Effective Recognize 2012	ed in C		Consolidated Statement of Earnings Line Item	Eff	ective Portion from 2012		Am Eff	Ineffectiv Iounts Ex Tectivenes 012	clude s Test	d from
Derivative instruments in cash flow hedges:											
Interest rate contracts	\$	\$		Interest expense	\$	(4)	\$ (4)	\$		\$	
Foreign exchange contracts	119		(454)	Other (income) and expense Cost of sales SG&A expense		106 16 16	(170) (103) (51)		2		0
Instruments in net investment hedges(4):				L							
Foreign exchange contracts	112		(252)	Interest expense			0		3		(5)
Total	\$ 231	\$	(706)		\$	134	\$ (328)	\$	5	\$	(5)

Gain (Loss) Recognized in Earnings and Other Comprehensive Income

N/A-not applicable

Note: AOCI represents Accumulated other comprehensive income/(loss) in the Consolidated Statement of Changes in Equity.

(1) The amount includes changes in clean fair values of the derivative instruments in fair value hedging relationships and the periodic accrual for coupon payments required under these derivative contracts.

(2) The amount includes basis adjustments to the carrying value of the hedged item recorded during the period and amortization of basis adjustments recorded on de-designated hedging relationships during the period.

(3) The amount of gain (loss) recognized in income represents ineffectiveness on hedge relationships.

(4) Instruments in net investment hedges include derivative and non-derivative instruments.

For the three and six months ending June 30, 2012, and 2011, there were no significant gains or losses recognized in earnings representing hedge ineffectiveness or excluded from the assessment of hedge effectiveness (for fair value hedges), or associated with an underlying exposure that did not or was not expected to occur (for cash flow hedges); nor are there any anticipated in the normal course of business.

Refer to the company s 2011 Annual Report, Note A, Significant Accounting Policies, on pages 83 and 84 for additional information on the company s use of derivative financial instruments.

#### Notes to Consolidated Financial Statements (continued)

4. <u>Financing Receivables</u>: The following table presents financing receivables, net of allowances for credit losses, including residual values.

(Dollars in millions)	At June 30, 2012	At December 31, 2011
Current:		
Net investment in sales-type and direct financing leases	\$ 3,762	\$ 3,765
Commercial financing receivables	5,441	7,095
Client loan receivables	4,784	5,195
Installment payment receivables	995	846
Total	\$ 14,982	\$ 16,901
Noncurrent:		
Net investment in sales-type and direct financing leases	\$ 5,195	\$ 5,406
Commercial financing receivables	7	34
Client loan receivables	5,139	4,925
Installment payment receivables	454	410
Total	\$ 10,795	\$ 10,776

Net investment in sales-type and direct financing leases relate principally to the company s systems products and are for terms ranging generally from two to six years. Net investment in sales-type and direct financing leases includes unguaranteed residual values of \$713 million and \$745 million at June 30, 2012 and December 31, 2011, respectively, and is reflected net of unearned income of \$682 million and \$733 million, and net of the allowance for credit losses of \$116 million and \$118 million at those dates, respectively.

Commercial financing receivables, net of allowance for credit losses of \$39 million and \$53 million at June 30, 2012 and December 31, 2011, respectively, relate primarily to inventory and accounts receivable financing for dealers and remarketers of IBM and non-IBM products. Payment terms for inventory and accounts receivable financing generally range from 30 to 90 days.

Client loan receivables, net of allowance for credit losses of \$140 million and \$126 million at June 30, 2012 and December 31, 2011, respectively, are loans that are provided by Global Financing primarily to clients to finance the purchase of software and services. Separate contractual relationships on these financing arrangements are for terms ranging generally from one to seven years.

Installment payment receivables, net of allowance for credit losses of \$31 million and \$51 million at June 30, 2012 and December 31, 2011, respectively, are loans that are provided primarily to clients to finance hardware, software and services ranging generally from one to three years.

Client loan receivables and installment payment receivables financing contracts are priced independently at competitive market rates. The company has a history of enforcing the terms of these separate financing agreements.

The company utilizes certain of its financing receivables as collateral for non-recourse borrowings. Financing receivables pledged as collateral for borrowings were \$368 million and \$324 million at June 30, 2012 and December 31, 2011, respectively.

The company did not have any financing receivables held for sale as of June 30, 2012 and December 31, 2011.

#### **Financing Receivables by Portfolio Segment**

The following tables present financing receivables on a gross basis excluding the allowance for credit losses and residual value, by portfolio segment and by class, excluding current commercial financing receivables and other miscellaneous current financing receivables at June 30, 2012 and December 31, 2011. The company determines its allowance for credit losses based on two portfolio segments: lease receivables and loan receivables, and further segments the portfolio via two classes: major markets and growth markets. For additional information on the company s accounting policies for the allowance for credit losses, see the company s 2011 Annual Report beginning on page 85.

#### Notes to Consolidated Financial Statements (continued)

(Dollars in millions) At June 30, 2012	Major Markets	Growth Markets	Total
Financing receivables:			
Lease Receivables	\$ 6,423	\$ 1,836	\$ 8,259
Loan Receivables	8,682	2,879	11,561
Ending balance	\$ 15,105	\$ 4,715	\$ 19,820
Collectively evaluated for impairment	\$ 14,971	\$ 4,610	\$ 19,581
Individually evaluated for impairment	\$ 134	\$ 105	\$ 239
Allowance for credit losses:			
Beginning balance at January 1, 2012			
Lease Receivables	\$ 79	\$ 40	\$ 118
Loan Receivables	125	64	189
Total	\$ 203	\$ 104	\$ 307
Write-offs	(4)	(1)	(5)
Provision	(9)	8	(1)
Other	(2)	(1)	(3)
Ending balance at June 30, 2012	\$ 188	\$ 110	\$ 298
Lease Receivables	\$ 71	\$ 45	\$ 116
Loan Receivables	\$ 117	\$ 65	\$ 182
Collectively evaluated for impairment	\$ 85	\$ 19	\$ 104
Individually evaluated for impairment	\$ 103	\$ 91	\$ 194

(Dollars in millions)	Major	Growth	
At December 31, 2011	Markets	Markets	Total
Financing receivables:			
Lease receivables	\$ 6,510	\$ 1,921	\$ 8,430
Loan receivables	9,077	2,552	11,629
Ending balance	\$ 15,587	\$ 4,472	\$ 20,060
Collectively evaluated for impairment	\$ 15,321	\$ 4,370	\$ 19,692
Individually evaluated for impairment	\$ 266	\$ 102	\$ 368
Allowance for credit losses:			
Beginning balance at January 1, 2011			
Lease receivables	\$ 84	\$ 42	\$ 126
Loan receivables	150	76	226
Total	\$ 234	\$ 119	\$ 353
Write-offs	(68)	(16)	(84)
Provision	39	5	44
Other	(1)	(4)	(5)
Ending balance at December 31, 2011	\$ 203	\$ 104	\$ 307
Lease receivables	\$ 79	\$ 40	\$ 118
Loan receivables	\$ 125	\$ 64	\$ 189
Collectively evaluated for impairment	\$ 82	\$ 15	\$ 96
Individually evaluated for impairment	\$ 122	\$ 89	\$ 211

When determining the allowances, financing receivables are evaluated either on an individual or a collective basis. For individually evaluated receivables, the company determines the expected cash flow for the receivable and calculates an estimate of the potential loss and the probability of loss. For those accounts in which the loss is probable, the company records a specific reserve. In addition, the company records an unallocated reserve that is determined by applying a reserve rate to its different portfolios, excluding accounts that have been specifically reserved. This

reserve rate is based upon credit rating, probability of default, term, characteristics (lease/loan) and loss history.

#### Notes to Consolidated Financial Statements (continued)

#### **Financing Receivables on Non-Accrual Status**

Certain receivables for which the company has recorded a specific reserve may also be placed on non-accrual status. Non-accrual assets are those receivables with specific reserves and other accounts for which it is likely that the company will be unable to collect all amounts due according to original terms of the lease or loan agreement. Income recognition is discontinued on these receivables.

The following table presents the recorded investment in financing receivables which are on non-accrual status at June 30, 2012 and December 31, 2011.

(Dollars in millions)	At June 3 2012	30,	At December 31, 2011
Major markets	\$	27	\$ 46
Growth markets		22	20
Total lease receivables	\$	50	\$ 66
Major markets	\$	52	\$ 75
Growth markets		28	24
Total loan receivables	\$	80	\$ 99
Total receivables	\$	130	\$ 165

#### **Impaired Loans**

The company considers any loan with an individually evaluated reserve as an impaired loan. Depending on the level of impairment, loans will also be placed on non-accrual status (see section Financing Receivables on Non-Accrual Status ).

The following tables present impaired client loan receivables.

	At June 30, 2012					At December 31, 2011			
	Re	corded		Related		Recorded		Related	
(Dollars in millions)	Inv	estment		Allowance		Investment		Allowance	
Major markets	\$	76	\$	65	\$	110	\$	70	
Growth markets		62		53		62		53	
Total	\$	139	\$	118	\$	172	\$	123	

			Interest
	Average	Interest	Income
(Dollars in millions)	Recorded	Income	Recognized on
For the three months ended June 30, 2012:	Investment	Recognized*	Cash Basis
Major markets	\$ 81	\$ 0	\$ 0
Growth markets	64	0	0
Total	\$ 145	\$ 0	\$ 0

\* Impaired loans are placed on non-accrual status, depending on the level of impairment.

(Dollars in millions) For the three months ended June 30, 2011:	Average Recorded Investment	Interest Income Recognized*	]	Interest Income Recognized on Cash Basis	
Major markets	\$ 147	\$ 1	\$	0	
Growth markets	99	0		0	
Total	\$ 246	\$ 1	\$	0	

\* Impaired loans are placed on non-accrual status, depending on the level of impairment.

#### Notes to Consolidated Financial Statements (continued)

(Dollars in millions) For the six months ended June 30 2012:	Average Recorded Investment	Interest Income Recognized*		Interest Income Recognized on Cash Basis	
Major markets	\$ 91	\$ 	) :	\$ (	0
Growth markets	63	(	)	(	0
Total	\$ 154	\$ (	) :	\$ (	0

\* Impaired loans are placed on non-accrual status, depending on the level of impairment

(Dollars in millions)		verage corded	Interest Income	Interest Income Recognized on
For the six months ended June 30 2011:	Inv	estment	Recognized*	Cash Basis
Major markets	\$	163	\$ 1 \$	0
Growth markets		110	0	0
Total	\$	273	\$ 2 \$	0

\* Impaired loans are placed on non-accrual status, depending on the level of impairment

#### **Credit Quality Indicators**

The company s credit quality indicators, which are based on rating agency data, publicly available information and information provided by customers, are reviewed periodically based on the relative level of risk. The resulting indicators are a numerical rating system that maps to Moody s Investors Service credit ratings as shown below. Moody s does not provide credit ratings to the company on its customers.

The tables below present the gross recorded investment for each class of receivables, by credit quality indicator, at June 30, 2012 and December 31, 2011. Receivables with a credit quality indicator ranging from Aaa to Baa3 are considered investment grade. All others are considered non-investment grade.

	Lease Re	ceivab	les	Loan Receivables			
(Dollars in millions) At June 30, 2012:	/lajor arkets		Growth Markets	Major Markets		Growth Markets	
Credit Rating:							
Aaa Aa3	\$ 552	\$	95	\$ 746	\$	149	
A1 A3	1,522		231	2,057		362	
Baal Baa3	2,244		644	3,033		1,011	
Bal Ba2	1,218		422	1,647		662	

Ba3 B1	542	315	733	495
B2 B3	270	107	366	168
Caa D	75	20	101	32
Total	\$ 6,423	\$ 1,836 \$	8,682 \$	5 2,879

At June 30, 2012, the industries which made up Global Financing s receivables portfolio consist of: Financial (39 percent), Government (15 percent), Manufacturing (14 percent), Retail (9 percent), Services (8 percent), Communications (6 percent) and Other (9 percent).

#### Notes to Consolidated Financial Statements (continued)

	Lease Re	les	Loan Receivables				
(Dollars in millions) At December 31, 2011:	Major Markets		Growth Markets		Major Markets		Growth Markets
Credit Rating:							
Aaa Aa3	\$ 697	\$	139	\$	971	\$	185
A1 A3	1,459		306		2,034		407
Baal Baa3	2,334		654		3,255		869
Bal Ba2	1,118		457		1,559		607
Ba3 B1	534		252		744		335
B2 B3	260		97		362		129
Caa D	108		15		151		20
Total	\$ 6,510	\$	1,921	\$	9,077	\$	2,552

At December 31, 2011, the industries which make up Global Financing s receivables portfolio consist of: Financial (39 percent), Government (15 percent), Manufacturing (13 percent), Retail (9 percent), Services (7 percent), Communications (6 percent) and Other (11 percent).

#### **Past Due Financing Receivables**

The company views receivables as past due when payment has not been received after 90 days, measured from billing date.

(Dollars in millions) At June 30, 2012:	Total Past Due > 90 days*	Current	Total Financing Receivables	Recorded Investment > 90 Days and Accruing
Major markets	\$ 9	\$ 6,414	\$ 6,423	\$ 5
Growth markets	13	1,823	1,836	10
Total lease receivables	\$ 22	\$ 8,237	\$ 8,259	\$ 16
Major markets	\$ 26	\$ 8,656	\$ 8,682	\$ 7
Growth markets	30	2,849	2,879	25
Total loan receivables	\$ 56	\$ 11,505	\$ 11,561	\$ 32
Total	\$ 78	\$ 19,742	\$ 19,820	\$ 48

\* Does not include accounts that are fully reserved.

				Recorded	
	Total		Total	Investment	
(Dollars in millions)	Past Due		Financing	> 90 Days	
At December 31, 2011:	> 90 days*	Current	Receivables	and Accruing	
Major markets	\$ 6 \$	6,504	\$ 6,510	\$	6

Growth markets	9	1,911	1,921	6
Total lease receivables	\$ 16 \$	8,415 \$	8,430 \$	12
Major markets	\$ 23 \$	9,054 \$	9,077 \$	7
Growth markets	22	2,530	2,552	19
Total loan receivables	\$ 46 \$	11,584 \$	11,629 \$	26
Total	\$ 62 \$	19,998 \$	20,060 \$	38

\* Does not include accounts that are fully reserved.

#### Notes to Consolidated Financial Statements (continued)

#### **Troubled Debt Restructurings**

The company assessed all restructurings that occurred on or after January 1, 2011 and determined that there were no troubled debt restructurings for the year ended December 31, 2011 and the six months ended June 30, 2012.

**5.** <u>Stock-Based Compensation</u>: Stock-based compensation cost is measured at grant date, based on the fair value of the award, and is recognized over the employee requisite service period. The following table presents total stock-based compensation cost included in the Consolidated Statement of Earnings:

	Three Months H	lune 30,	Six Months Ended June 30,				
(Dollars in millions)	2012		2011	2012		2011	
Cost	\$ 30	\$	22 \$	64	\$	46	
Selling, general and administrative	117		126	236		256	
Research, development and engineering	12		14	27		30	
Pre-tax stock-based compensation cost	160		162	328		332	
Income tax benefits	(56)		(59)	(116)		(120)	
Total stock-based compensation cost	\$ 104	\$	104 \$	212	\$	212	

The decrease in pre-tax stock-based compensation cost for the three and six months ended June 30, 2012, as compared to the corresponding periods in the prior year, was primarily due to a decrease related to the company s assumption of stock-based awards previously issued by acquired entities of \$1 million and \$3 million, respectively.

As of June 30, 2012, the total unrecognized compensation cost of \$1,411 million related to non-vested awards is expected to be recognized over a weighted-average period of approximately 3 years.

There was no significant capitalized stock-based compensation cost at June 30, 2012 and 2011.

**6.** <u>Segments:</u> The tables on pages 26 and 27 reflect the results of operations of the company s segments consistent with the management and measurement system utilized within the company. Performance measurement is based on pre-tax income. These results are used, in part, by senior management, both in evaluating the performance of, and in allocating resources to, each of the segments.

#### Notes to Consolidated Financial Statements (continued)

## SEGMENT INFORMATION

		Global S	ervic	es								
(Dollars in millions)		Global echnology Services		Global Business Services	Software			Systems and Technology	Global Financing			Total Segments
For the three months	-											~-8
ended June 30, 2012:												
External revenue	\$	9,995	\$	4,667	\$	6,171	\$	4,259	\$	517	\$	25,608
Internal revenue		291		180		776		159		515		1,921
Total revenue	\$	10,286	\$	4,847	\$	6,946	\$	4,418	\$	1,032	\$	27,529
Pre-tax income	\$	1,757	\$	803	\$	2,493	\$	234	\$	528	\$	5,814
Revenue year-to-year												
change		(2.6)%		(4.4)	6	$(0.2)^{\circ}$	%	(9.8)%	6	(3.2)%	6	(3.6)%
Pre-tax income												
year-to-year change		23.7%		7.0%	,	7.9%	,	(40.4)%	6	6.4%		8.3%
Pre-tax income margin		17.1%		16.6%	,	35.9%	,	5.3%		51.1%		21.1%
For the three months ended June 30, 2011:												
External revenue	\$	10,241	\$	4,866	\$	6,169	\$	4,681	\$	519	\$	26,476
Internal revenue		320		205		792		218		547		2,082
Total revenue	\$	10,561	\$	5,071	\$	6,961	\$	4,899	\$	1,066	\$	28,558
Pre-tax income	\$	1,420	\$	750	\$	2,310	\$	393	\$	496	\$	5,370
Pre-tax income margin		13.4%		14.8%	)	33.2%	2	8.0%		46.5%		18.8%

#### **Reconciliations to IBM as Reported:**

(Dollars in millions)		
For the three months ended June 30:	2012	2011*
Revenue:		
Total reportable segments	\$ 27,529	\$ 28,558
Eliminations of internal transactions	(1,921)	(2,082)
Other revenue adjustments	175	191
Total IBM Consolidated	\$ 25,783	\$ 26,666
Pre-tax income:		
Total reportable segments	\$ 5,814	\$ 5,370
Amortization of acquired intangible assets	(173)	(159)
Acquisition-related charges	(7)	(4)
Non-operating retirement-related		
(costs)/income	(94)	12
Eliminations of internal transactions	(343)	(315)
Unallocated corporate amounts	(36)	(18)
Total IBM Consolidated	\$ 5,161	\$ 4,885

\* Reclassified to conform with 2012 presentation.

#### Notes to Consolidated Financial Statements (continued)

### SEGMENT INFORMATION

	Global S	ervic	es								
(Dollars in millions)	Global echnology Services		Global Business Services		Software		Systems and Technology	Global Financing			Total Segments
For the six months ended June 30, 2012:											U
External revenue	\$ 20,031	\$	9,304	\$	11,770	\$	8,008	\$	1,006	\$	50,120
Internal revenue	584		363		1,615		309		1,000		3,872
Total revenue	\$ 20,615	\$	9,667	\$	13,386	\$	8,317	\$	2,006	\$	53,991
Pre-tax income	\$ 3,237	\$	1,404	\$	4,438	\$	130	\$	1,040	\$	10,248
Revenue year-to-year											
change	(0.6)%		(3.1)%	,	2.2%	, 2	(9.2)%	6	(3.5)%	6	(1.9)%
Pre-tax income											
year-to-year change	21.8%		1.0%		9.7%	, ,	(75.3)%	6	2.4%		6.4%
Pre-tax income margin	15.7%		14.5%		33.2%	,	1.6%		51.8%		19.0%
For the six months ended June 30, 2011:											
External revenue	\$ 20,104	\$	9,575	\$	11,478	\$	8,700	\$	1,035	\$	50,892
Internal revenue	627		405		1,621		462		1,044		4,160
Total revenue	\$ 20,732	\$	9,980	\$	13,099	\$	9,162	\$	2,079	\$	55,052
Pre-tax income	\$ 2,658	\$	1,390	\$	4,045	\$	525	\$	1,015	\$	9,634
Pre-tax income margin	12.8%		13.9%		30.9%	, 2	5.7%		48.8%		17.5%

## Reconciliations to IBM as Reported:

(Dollars in millions)		
For the six months ended June 30:	2012	2011*
Revenue:		
Total reportable segments	\$ 53,991	\$ 55,052
Eliminations of internal transactions	(3,872)	(4,160)
Other revenue adjustments	336	381
Total IBM Consolidated	\$ 50,456	\$ 51,273
Pre-tax income:		
Total reportable segments	\$ 10,248	\$ 9,634
Amortization of acquired intangible assets	(339)	(318)
Acquisition-related charges	(14)	(11)
Non-operating retirement-related		
(costs)/income	(197)	8
Eliminations of internal transactions	(627)	(624)
Unallocated corporate amounts	(74)	13
Total IBM Consolidated	\$ 8,997	\$ 8,702

\* Reclassified to conform with 2011 presentation.

#### Notes to Consolidated Financial Statements (continued)

## 7. Equity Activity:

# Taxes Related to Items of Other Comprehensive Income

Tax Before Tax (Expense)/			Net of Tax	
	Amount		Benefit	Amount
\$	(724)	\$	(58)	\$ (782)
\$	(3)	\$	1 5	\$ (2)
	(2)		1	(1)
	9		(3)	6
\$	4	\$	(1) \$	\$ 2
\$	68	\$	(15) \$	\$ 53
	(111)		37	(74)
\$	(42)	\$	21 3	\$ (21)
	0		0	0
	70		(26)	45
	0		0	0
	(37)		13	(24)
	613		(217)	397
\$	647	\$	(229)	\$ 418
\$	(115)	\$	(268)	\$ (383)
	\$ \$ \$ \$	Amount \$ (724) \$ (3) (2) 9 \$ 4 \$ 9 \$ 4 \$ 68 (111) \$ (42) 0 0 70 0 (37) 613 \$ 647	Amount         \$       (724)       \$         \$       (3)       \$         \$       (3)       \$         (2)       (2)       (2)         9       \$       4       \$         \$       68       \$         \$       68       \$         (111)       \$       (42)       \$         0       0       0         (37)       613       \$         \$       647       \$	Before Tax Amount(Expense)/ Benefit\$ $(724)$ \$ $(58)$ \$ $(724)$ \$ $(58)$ \$ $(3)$ \$1 $(2)$ 19 $(3)$ \$4\$9 $(3)$ \$4\$9 $(3)$ \$68 $(111)$ 37\$ $(42)$ \$0070 $(26)$ 00 $(37)$ 13 $613$ $(217)$ \$ $647$ $(229)$

		Tax	
(Dollars in millions)	Before Tax	(Expense)/	Net of Tax
For the three months ended June 30, 2011:	Amount	Benefit	Amount
Other comprehensive income/(loss):			
Foreign currency translation adjustments	\$ 350	\$ 39	\$ 389
Net changes related to available-for-sale securities			
Unrealized gains/(losses) arising during the period	\$ (7)	\$ 4	\$ (3)
Reclassification of (gains)/losses to net income	(29)	10	(19)
Subsequent changes in previously impaired securities arising during the			
period	0	0	0
Total net changes related to available-for-sale securities	\$ (35)	\$ 13	\$ (22)
Unrealized gains/(losses) on cash flow hedges			
Unrealized gains/(losses) arising during the period	\$ (217)	\$ 77	\$ (141)
Reclassification of (gains)/losses to net income	227	(78)	149
Total unrealized gains/(losses) on cash flow hedges	\$ 10	\$ (2)	\$ 8
Retirement-related benefit plans			

Prior service costs/(credits)	\$ (31) \$	11 \$	(20)
Net (losses)/gains arising during the period	585	(204)	382
Curtailments and settlements	4	(1)	2
Amortization of prior service (credits)/costs	(39)	14	(25)
Amortization of net (gains)/losses	458	(164)	294
Total retirement-related benefit plans	\$ 977 \$	(344) \$	634
Other comprehensive income/(loss)	\$ 1,301 \$	(292) \$	1,010

Notes to Consolidated Financial Statements (continued)

Taxes Related to Items of Other Comprehensive Income

		Tax	
(Dollars in millions)	Before Tax	(Expense)/	Net of Tax
For the six months ended June 30, 2012:	Amount	Benefit	Amount
Other comprehensive income/(loss):			
Foreign currency translation adjustments	\$ (337)	\$ (48)	\$ (385)
Net changes related to available-for-sale securities			
Unrealized gains/(losses) arising during the period	\$ 3	\$ (1)	\$ 2
Reclassification of (gains)/losses to net income	(16)	6	(10)
Subsequent changes in previously impaired securities arising during the			
period	27	(10)	17
Total net changes related to available-for-sale securities	\$ 14	\$ (5)	\$ 9
Unrealized gains/(losses) on cash flow hedges			
Unrealized gains/(losses) arising during the period	\$ 119	\$ (45)	\$ 74
Reclassification of (gains)/losses to net income	(135)	44	(91)
Total unrealized gains/(losses) on cash flow hedges	\$ (16)	\$ (1)	\$ (17)
Retirement-related benefit plans			
Prior service costs/(credits)	0	0	0
Net (losses)/gains arising during the period	65	(23)	41
Curtailments and settlements	0	0	0
Amortization of prior service (credits)/costs	(74)	27	(47)
Amortization of net (gains)/losses	1,232	(446)	786
Total retirement-related benefit plans	\$ 1,223	\$ (443)	\$ 780
Other comprehensive income/(loss)	\$ 884	\$ (497)	\$ 387

~		Tax	
(Dollars in millions)	Before Tax	(Expense)/	Net of Tax
For the six months ended June 30, 2011:	Amount	Benefit	Amount
Other comprehensive income/(loss):			
Foreign currency translation adjustments	\$ 826	\$ 97	\$ 924
Net changes related to available-for-sale securities			
Unrealized gains/(losses) arising during the period	\$ (14)	\$ 6	\$ (9)
Reclassification of (gains)/losses to net income	(232)	88	(144)
Subsequent changes in previously impaired securities arising during the			
period	11	(4)	7
Total net changes related to available-for-sale securities	\$ (234)	\$ 89	\$ (145)
Unrealized gains/(losses) on cash flow hedges			
Unrealized gains/(losses) arising during the period	\$ (454)	\$ 153	\$ (301)
Reclassification of (gains)/losses to net income	327	(113)	214
Total unrealized gains/(losses) on cash flow hedges	\$ (127)	\$ 40	\$ (87)
Retirement-related benefit plans			
Prior service costs/(credits)	\$ (32)	\$ 11	\$ (21)
Net (losses)/gains arising during the period	606	(210)	395
Curtailments and settlements	13	(4)	8
Amortization of prior service (credits)/costs	(77)	27	(50)
Amortization of net (gains)/losses	932	(324)	608
Total retirement-related benefit plans	\$ 1,441	\$ (500)	\$ 942
Other comprehensive income/(loss)	\$ 1,906	\$ (272)	\$ 1,634

#### Notes to Consolidated Financial Statements (continued)

8. <u>Retirement-Related Benefits</u>: The company offers defined benefit pension plans, defined contribution pension plans, as well as nonpension postretirement plans primarily consisting of retiree medical benefits. The following table provides the total retirement-related benefit plans impact on income before income taxes:

(Dollars in millions) For the three months ended June 30: Retirement-related plans cost	2012	20	)11	Yr. to Yr. Percent Change
Defined benefit and contribution pension plans cost Nonpension postretirement plans cost	\$ 459 89	\$	370 88	24.0% 2.1
Total	\$ 548	\$	458	19.8%

(Dollars in millions) For the six months ended June 30:	2012	2011		Yr. to Yr. Percent Change
Retirement-related plans cost				
Defined benefit and contribution pension plans cost	\$ 991	\$	802	23.6%
Nonpension postretirement plans cost	174		173	0.2
Total	\$ 1,164	\$	975	19.4%

The following table provides the components of the cost/(income) for the company s pension plans:

#### Cost/(Income) of Pension Plans

(Dollars in millions)	<b>U.S. P</b>	lans		Non-U.S.	Plans	
For the three months ended June 30:	2012		2011	2012		2011
Service cost	\$	\$	\$	111	\$	126
Interest cost	548		609	444		471
Expected return on plan assets	(1,011)		(1,007)	(573)		(643)
Amortization of prior service costs/(credits)	3		3	(38)		(40)
Recognized actuarial losses	330		198	256		242
Curtailments and settlements				0		1
Multi-employer plans/other costs				23		40
Total net periodic pension (income)/cost of defined						
benefit plans	(131)		(197)	222		195
Cost of defined contribution plans	212		216	156		156
Total defined benefit and contribution plans cost						
recognized in the Consolidated Statement of						
Earnings	\$ 81	\$	19 \$	378	\$	351
•						

(Dollars in millions)	U.S. Plans		Non-U.S. Plans				
For the six months ended June 30:	2012	2011	2012	2011			

Service cost	\$	\$ \$	224	\$ 256
Interest cost	1,098	1,228	894	925
Expected return on plan assets	(2,022)	(2,022)	(1,153)	(1,263)
Amortization of prior service cost/(credits)	5	5	(77)	(80)
Recognized actuarial losses	665	409	515	487
Curtailments and settlements			1	1
Multi-employer plan/other costs			46	74
Total net periodic pension (income)/cost of				
defined benefit plans	(254)	(379)	449	399
Cost of defined contribution plans	477	481	319	302
Total defined benefit and contribution plans cost recognized in the Consolidated Statement of				
Earnings	\$ 223	\$ 101 \$	768	\$ 700

#### Notes to Consolidated Financial Statements (continued)

In 2012, the company expects to contribute to its non-U.S. defined benefit plans approximately \$700 million, which is the legally mandated minimum contribution. Total net contributions to the non-U.S. plans in the first six months of 2012 were \$347 million.

The following table provides the components of the cost for the company s nonpension postretirement plans:

Cost of Nonpension Postretirement Plans

(Dollars in millions)	U.S. Plan				Non-U.S. Plans						
For the three months ended June 30:		2012			2011			2012		2011	
Service cost	\$		9	\$		9	\$	2	\$		3
Interest cost			51			59		16			17
Expected return on plan assets								(2)			(3)
Amortization of prior service costs/(credits)								(1)			(1)
Recognized actuarial losses			10					4			4
Total nonpension postretirement plan cost recognized in											
Consolidated Statement of Earnings	\$		70	\$		68	\$	19	\$		20

(Dollars in millions)			U.S. Plan					Non-U.S. Plans				
For the six months ended June 30:		2012			2011			2012		2011		
Service cost	\$		18	\$		17	\$	5	\$		5	
Interest cost			100			118		33			34	
Expected return on plan assets								(5)			(5)	
Amortization of prior service credits								(2)			(2)	
Recognized actuarial losses			16					9			7	
Total nonpension postretirement plan cost recognized in Consolidated Statement of Earnings	\$		134	\$		134	\$	39	\$		39	

The company received a \$4.3 million subsidy in the second quarter of 2012 and a \$20.8 million subsidy for the first half of 2012 in connection with the Medicare Prescription Drug Improvement and Modernization Act of 2003. A portion of this amount is used by the company to reduce its obligation and expense related to the plan, and the remainder is contributed to the plan to reduce contributions required by the participants. For further information related to the Medicare Prescription Drug Act, see page 134 in the company s 2011 Annual Report.

In the second quarter, the U.S. Congress passed the Surface Transportation Extension Act, also referred to as the Moving Ahead for Progress in the 21st Century Act, which included pension funding stabilization provisions. The company has evaluated the provisions of the new law and expects no material impacts.

#### 9. Acquisitions/Divestitures:

Acquisitions: During the six months ended June 30, 2012, the company completed eight acquisitions at an aggregate cost of \$2,205 million.

The Software segment completed seven acquisitions: in the first quarter, Green Hat Software Limited (Green Hat), Emptoris Inc. (Emptoris) and Worklight, Inc. (Worklight), all privately held companies, and DemandTec, Inc. (DemandTec), a publicly held company; and in the second quarter, Varicent Software Inc. (Varicent), Vivisimo Inc. (Vivisimo) and Tealeaf Technology Inc. (Tealeaf), all privately held companies. Systems and Technology (STG) completed the acquisition of Platform Computing Corporation (Platform Computing), a privately held company, in the first quarter. All acquisitions were for 100 percent of the acquired companies.

#### Notes to Consolidated Financial Statements (continued)

The table below reflects the purchase price related to these acquisitions and the resulting purchase price allocations as of June 30, 2012:

(Dollars in millions)	Amortization Life (in yrs.)	Total Acquisitions
Current assets		\$ 261
Fixed assets/noncurrent assets		165
Intangible assets:		
Goodwill	N/A	1,596
Completed technology	7	344
Client relationships	7	186
In-process R&D	N/A	9
Patents/trademarks	1-7	36
Total assets acquired		2,598
Current liabilities		(133)
Noncurrent liabilities		(260)
Total liabilities assumed		(393)
Total purchase price		\$ 2,205

#### N/A - Not applicable

Each acquisition further complemented and enhanced the company s portfolio of product and services offerings. Green Hat helps customers improve the quality of software applications by enabling developers to use cloud computing technologies to conduct testing of a software application prior to its delivery. Emptoris expands the company s cloud-based analytics offerings that provide supply chain intelligence leading to better inventory management and cost efficiencies. Worklight delivers mobile application management capabilities to clients across a wide range of industries. The acquisition enhances the company s comprehensive mobile portfolio, which is designed to help global corporations leverage the proliferation of all mobile devices from laptops and smartphones to tablets. DemandTec delivers cloud-based analytics software to help organizations improve their price, promotion and product mix within the broad context of enterprise commerce. Varicent s software automates and analyzes data across sales, finance, human resources and IT departments to uncover trends and optimize sales performance and operations. Vivisimo software automates the discovery of big data, regardless of its format or where it resides, providing decision makers with a view of key business information necessary to drive new initiatives. Tealeaf provides a full suite of customer experience management software, which analyzes interactions on websites and mobile devices. Platform Computing s focused technical and distributed computing management software helps clients create, integrate and manage shared computing environments that are used in compute-and-data intensive applications such as simulations, computer modeling and analytics. Purchase price consideration for all acquisitions as reflected in the table above, is paid primarily in cash. All acquisitions are reported in the Consolidated Statement of Cash Flows net of acquired cash and cash equivalents.

The acquisitions were accounted for as business combinations using the acquisition method, and accordingly, the identifiable assets acquired, the liabilities assumed, and any noncontrolling interest in the acquired entity were recorded at their estimated fair values at the date of acquisition. The primary items that generated the goodwill are the value of the synergies between the acquired companies and IBM and the acquired assembled work-force, neither of which qualify as an amortizable intangible asset. The overall weighted-average life of the identified amortizable intangible assets acquired is 6.9 years. These identified intangible assets will be amortized on a straight-line basis over their useful lives. Goodwill of \$1,596 million has been assigned to the Software (\$1,370 million), Global Business Services (\$5 million) and Systems and Technology (\$222 million) segments. It is expected that approximately 10 percent of the goodwill will be deductible for tax purposes.

<u>Divestitures</u>: On April 17, 2012, the company announced that it had signed a definitive agreement with Toshiba Tec for the sale of its Retail Store Solutions business to Toshiba Tec. As part of the transaction, Toshiba Tec and the company will sign a multi-year business partner agreement to integrate retail store solutions for Smarter Commerce. The transaction price is \$850 million, and the company will receive approximately \$800 million in cash, net of closing date working capital adjustments. The company will acquire a 19.9 percent ownership for three years in the new holding company that Toshiba Tec will establish for the business. This transaction is subject to regulatory requirements and customary closing conditions and will close in phases, with the initial closing expected in the third quarter of 2012, and subsequent closings expected by the end of

#### Notes to Consolidated Financial Statements (continued)

the year. The company expects to recognize a total pre-tax gain on the sale between \$450 million and \$550 million. The gain will be recognized consistent with the closing schedule for the transaction.

#### 10. Intangible Assets Including Goodwill: The following table details the company s intangible asset balances by major asset class:

	At June 30, 2012									
(Dollars in millions)		Carrying		cumulated	Net Carrying					
Intangible asset class	An	nount	AI	nortization	Amount					
Capitalized software	\$	1,497	\$	(663)	\$	834				
Client relationships		1,922		(823)		1,099				
Completed technology		2,478		(925)		1,552				
In-process R&D		31		(2)		29				
Patents/trademarks		247		(109)		138				
Other(a)		30		(25)		5				
Total	\$	6,204	\$	(2,547)	\$	3,657				

		At December 31, 2011								
(Dollars in millions)	Gross	Carrying	Α	ccumulated	Net Carrying					
Intangible asset class	Aı	nount	A	mortization		Amount				
Capitalized software	\$	1,478	\$	(678)	\$	799				
Client relationships		1,751		(715)		1,035				
Completed technology		2,156		(745)		1,411				
In-process R&D		22		(1)		21				
Patents/trademarks		207		(88)		119				
Other(a)		29		(22)		7				
Total	\$	5,642	\$	(2,250)	\$	3,392				

(a) Other intangibles are primarily acquired proprietary and non-proprietary business processes, methodologies and systems.

The net carrying amount of intangible assets increased \$265 million during the first half of 2012, primarily due to intangible asset additions resulting from acquisitions, partially offset by amortization. The aggregate intangible amortization expense was \$318 million and \$627 million for the second quarter and first six months of 2012 respectively, versus \$309 million and \$619 million for the second quarter and first six months of 2012, respectively, the company retired \$329 million of fully amortized intangible assets, impacting both the gross carrying amount and accumulated amortization by this amount.

The amortization expense for each of the five succeeding years relating to intangible assets currently recorded in the Consolidated Statement of Financial Position is estimated to be the following at June 30, 2012:

	Cap	oitalized	Acquired	
(Dollars in millions)	So	ftware	Intangibles	Total
2012 (for Q3-Q4)	\$	274 \$	\$ 358	\$ 632
2013		376	653	1,029
2014		159	550	709
2015		25	423	447
2016			384	384

#### Notes to Consolidated Financial Statements (continued)

The change in the goodwill balances by reportable segment, for the six months ended June 30, 2012 and for the year ended December 31, 2011 is as follows:

(Dollars in millions) Segment	Balance 01/01/12	Goodwill Additions	Purchase Price ljustments	Dives	titures	Cur Trar And	reign rrency Islation Other stments	Balance 6/30/12
Global Business Services	\$ 4,313	\$ 5	\$ (0)	\$		\$	(31) \$	4,287
Global Technology Services	2,646						(15)	2,631
Software	18,121	1,370	(5)		(3)		(21)	19,462
Systems and Technology	1,133	222	(0)				1	1,355
Total	\$ 26,213	\$ 1,596	\$ (5)	\$	(3)	\$	(67) \$	27,735

(Dollars in millions) Segment	Balance 01/01/11	Goodwill Additions	Purchase Price Adjustments	Divestitures	Foreign Currency Translation And Other Adjustments	llance /31/11
Global Business Services	\$ 4,329	\$ 14	\$ (0)	\$ (10)	\$ (20) \$	4,313
Global Technology Services	2,704		(1)	(2)	(55)	2,646
Software	16,963	1,277	10	(2)	(127)	18,121
Systems and Technology	1,139		(6)		(0)	1,133
Total	\$ 25,136	\$ 1,291	\$ 2	\$ (13)	\$ (203) \$	26,213

Purchase price adjustments recorded in the first six months of 2012 and full year 2011 were related to acquisitions that were completed on or prior to December 31, 2011 or December 31, 2010, respectively, and were still subject to the measurement period that ends at the earlier of 12 months from the acquisition date or when information becomes available. There were no goodwill impairment losses recorded during the first six months of 2012 or the full year of 2011, and the company has no accumulated impairment losses.

**11.** <u>Restructuring-Related Liabilities:</u> The following table provides a roll forward of the current and noncurrent liability balances for special actions taken in the following periods: (1) the second quarter of 2005 associated with Global Services, primarily in Europe, (2) the fourth quarter of 2002 associated with the acquisition of the PricewaterhouseCoopers consulting business, (3) the second quarter of 2002 associated with the Microelectronics Division and the rebalancing of the company s workforce and leased space resources, (4) the 2002 actions associated with the hard disk drive business for reductions in workforce, manufacturing capacity and space, (5) the actions taken in 1999, and (6) the actions that were executed prior to 1994.

(Dollars in millions)	Liability as of 01/01/12		Payments		Other Adjustments*		Liability as of 6/30/2012	
Current:								
Workforce	\$	33	\$ (	(17)	\$	15	\$	31
Space		4		(2)		1		3

Total current	\$ 38 \$	(19) \$	16 \$	34
Noncurrent:				
Workforce	\$ 344 \$	\$	(13) \$	331
Space	3		(0)	2
Total noncurrent	\$ 347 \$	\$	(14) \$	333

\* Principally includes the reclassification of noncurrent to current, foreign currency translation adjustments and interest accretion.

**12.** <u>Contingencies:</u> As a company with a substantial employee population and with clients in more than 170 countries, IBM is involved, either as plaintiff or defendant, in a variety of ongoing claims, demands, suits, investigations, tax matters and proceedings that arise from time to time in the ordinary course of its business. The company is a leader in the information technology industry and, as such, has been and will continue to be subject to claims challenging its IP rights and associated products and offerings, including claims of copyright and patent infringement and violations of trade secrets and other IP rights. In addition, the company enforces its own IP against infringement, through license negotiations, lawsuits or otherwise.

#### Notes to Consolidated Financial Statements (continued)

Also, as is typical for companies of IBM s scope and scale, the company is party to actions and proceedings in various jurisdictions involving a wide range of labor and employment issues (including matters related to contested employment decisions, country-specific labor and employment laws, and the company s pension, retirement and other benefit plans), as well as actions with respect to contracts, product liability, securities, foreign operations, competition law and environmental matters. These actions may be commenced by a number of different parties, including competitors, clients, current or former employees, government and regulatory agencies, stockholders and representatives of the locations in which the company does business. Some of the actions to which the company is party may involve particularly complex technical issues, and some actions may raise novel questions under the laws of the various jurisdictions in which these matters arise.

The company records a provision with respect to a claim, suit, investigation or proceeding when it is probable that a liability has been incurred and the amount of the loss can be reasonably estimated. Any recorded liabilities, including any changes to such liabilities for the quarter ended June 30, 2012, were not material to the Consolidated Financial Statements.

In accordance with the relevant accounting guidance, the company provides disclosures of matters for which the likelihood of material loss is at least reasonably possible. In addition, the company also discloses matters based on its consideration of other matters and qualitative factors, including the experience of other companies in the industry, and investor, customer and employee relations considerations.

With respect to certain of the claims, suits, investigations and proceedings discussed herein, the company believes at this time that the likelihood of any material loss is remote, given, for example, the procedural status, court rulings, and/or the strength of the company 's defenses in those matters. With respect to the remaining claims, suits, investigations and proceedings discussed in this Note, the company is unable to provide estimates of reasonably possible losses or range of losses, including losses in excess of amounts accrued, if any, for the following reasons. Claims, suits, investigations and proceedings are inherently uncertain, and it is not possible to predict the ultimate outcome of these matters. It is the company 's experience that damage amounts claimed in litigation against it are unreliable and unrelated to possible outcomes, and as such are not meaningful indicators of the company 's potential liability. Further, the company is unable to provide such an estimate due to a number of other factors with respect to these claims, suits, investigations and proceedings, including considerations of the procedural status of the matter in question, the presence of complex or novel legal theories, and/or the ongoing discovery and development of information important to the matters. The company reviews claims, suits, investigations and proceedings at least quarterly, and decisions are made with respect to recording or adjusting provisions and disclosing reasonably possible losses or range of losses (individually or in the aggregate), to reflect the impact and status of settlement discussions, discovery, procedural and substantive rulings, reviews by counsel and other information pertinent to a particular matter.

Whether any losses, damages or remedies finally determined in any claim, suit, investigation or proceeding could reasonably have a material effect on the company s business, financial condition, results of operations or cash flows will depend on a number of variables, including: the timing and amount of such losses or damages; the structure and type of any such remedies; the significance of the impact any such losses, damages or remedies may have in the Consolidated Financial Statements; and the unique facts and circumstances of the particular matter that may give rise to additional factors. While the company will continue to defend itself vigorously, it is possible that the company s business, financial condition, results of operations or cash flows could be affected in any particular period by the resolution of one or more of these matters.

The following is a summary of the more significant legal matters involving the company.

The company is a defendant in an action filed on March 6, 2003 in state court in Salt Lake City, Utah by the SCO Group (SCO v. IBM). The company removed the case to Federal Court in Utah. Plaintiff is an alleged successor in interest to some of AT&T s UNIX IP rights, and alleges copyright infringement, unfair competition, interference with contract and breach of contract with regard to the company s distribution of AIX and Dynix and contribution of code to Linux. The company has asserted counterclaims, including breach of contract, violation of the Lanham Act, unfair competition, intentional torts, unfair and deceptive trade practices, breach of the General Public License that governs open source distributions, promissory estoppel and copyright infringement. Motions for summary judgment were heard in March 2007, and the court has not yet issued its decision. On September 14, 2007, plaintiff filed for bankruptcy protection, and all proceedings in this case were stayed. On August 25, 2009, the U.S. Bankruptcy Court for the District of Delaware approved the appointment of a Chapter 11 Trustee of SCO. The court in another suit, the SCO Group, Inc. v. Novell, Inc., held a trial in March 2010. The jury found that Novell is the owner of UNIX and UnixWare copyrights; the judge subsequently ruled that SCO is obligated to recognize Novell s waiver of SCO s claims against IBM and Sequent for breach of UNIX license agreements. On August 30, 2011, the Tenth Circuit Court of Appeals affirmed the district court s ruling and denied SCO s appeal of this matter. In November 2011, SCO filed a motion in Federal Court in Utah seeking to reopen the SCO v. IBM case.

#### Notes to Consolidated Financial Statements (continued)

On May 13, 2010, IBM and the State of Indiana (acting on behalf of the Indiana Family and Social Services Administration) sued one another in a dispute over a 2006 contract regarding the modernization of social service program processing in Indiana. The State terminated the contract, claiming that IBM was in breach, and the State is seeking damages. IBM believes the State s claims against it are without merit and is seeking payment of termination amounts specified in the contract. Trial began in late February 2012 in Marion County, Indiana Superior Court and concluded in early April. On July 18, 2012, the court rejected the State s claims in their entirety and awarded IBM \$52 million plus interest and costs. The State of Indiana has said it intends to appeal this decision.

The company was named as a co-defendant in numerous purported class actions filed on and after March 18, 2011 in federal and state courts in California in connection with an information technology outsourcing agreement between Health Net, Inc. and IBM. The matters were consolidated in the United States District Court for the Eastern District of California, and plaintiffs filed a consolidated complaint on July 15, 2011. The consolidated complaint alleges that the company violated the California Confidentiality of Medical Information Act in connection with hard drives that are unaccounted for at one of Health Net s data centers in California; plaintiffs have been notified by Health Net that certain of their personal information is believed to be contained on those hard drives. Plaintiffs seek damages, as well as injunctive and declaratory relief. IBM has also received a request for information regarding this matter from the California Attorney General. On January 12, 2012, the court granted IBM s motion to dismiss the complaint for lack of standing, and on February 22, 2012, the case against IBM was dismissed.

IBM United Kingdom Limited (IBM UK) initiated legal proceedings in May 2010 before the High Court in London against the IBM UK Pensions Trust (the UK Trust) and two representative beneficiaries of the UK Trust membership. IBM UK is seeking a declaration that it acted lawfully both in notifying the Trustee of the UK Trust that it was closing its UK defined benefit plans to future accruals for most participants and in implementing the company s new retirement policy. The trial in the High Court is scheduled to begin in February 2013. In addition, IBM UK is a defendant in approximately 290 individual actions brought since early 2010 by participants of the defined benefits plans who left IBM UK. These actions, which allege constructive dismissal and age discrimination, are pending before the Employment Tribunal in Southampton UK and are currently stayed pending resolution of the above-referenced High Court proceedings. In a separate but related proceeding, in March 2011, the Trustee of the IBM UK Trust was granted leave to initiate a claim before the High Court in London against IBM UK and one member of the UK Trust membership, seeking an order modifying certain documents and terms relating to retirement provisions in IBM UK s largest defined benefit plan dating back to 1983. The trial of these proceedings began in May 2012 and finished in early June. The court has not yet issued its judgment.

In March 2011, the company announced that it has agreed to settle a civil enforcement action with the SEC relating to activities by employees of IBM Korea, LG IBM, IBM (China) Investment Company Limited and IBM Global Services (China) Co., Ltd., during the period from 1998 through 2009, allegedly in violation of the Foreign Corrupt Practices Act of 1977. As part of the settlement, IBM has consented to the entry of a judgment relating to the books and records and internal control provisions of the securities laws. IBM has also agreed to pay a total of \$10 million, categorized by the SEC as follows: (i) \$5.3 million, representing profits gained as a result of the conduct alleged in the SEC s complaint, (ii) prejudgment interest on that amount of \$2.7 million, and (iii) a civil penalty of \$2 million. The settlement is subject to court approval.

The company is a defendant in numerous actions filed after January 1, 2008 in the Supreme Court for the State of New York, county of Broome, on behalf of hundreds of plaintiffs. The complaints allege numerous and different causes of action, including for negligence and recklessness, private nuisance and trespass. Plaintiffs in these cases seek medical monitoring and claim damages in unspecified amounts for a variety of personal injuries and property damages allegedly arising out of the presence of groundwater contamination and vapor intrusion of groundwater contaminants into certain structures in which plaintiffs reside or resided, or conducted business, allegedly resulting from the release of chemicals into the environment by the company at its former manufacturing and development facility in Endicott. These complaints also seek punitive damages in an unspecified amount.

The company is party to, or otherwise involved in, proceedings brought by U.S. federal or state environmental agencies under the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA), known as Superfund, or laws similar to CERCLA. Such statutes require potentially responsible parties to participate in remediation activities regardless of fault or ownership of sites. The company is also conducting environmental investigations, assessments or remediations at or in the vicinity of several current or former operating sites globally pursuant to permits, administrative orders or agreements with country, state or local environmental agencies, and is involved in lawsuits and claims concerning certain current or former operating sites.

#### Notes to Consolidated Financial Statements (continued)

The company is also subject to ongoing tax examinations and governmental assessments in various jurisdictions. Along with many other U.S. companies doing business in Brazil, the company is involved in various challenges with Brazilian authorities regarding non-income tax assessments and non-income tax litigation matters. These matters include claims for taxes on the importation of computer software. In November 2008, the company won a significant case in the Superior Chamber of the federal administrative tax court in Brazil, and in late July 2009, the company received written confirmation regarding this decision. The total potential amount related to the remaining matters for all applicable years is approximately \$550 million. The company believes it will prevail on these matters and that this amount is not a meaningful indicator of liability.

**13.** <u>Commitments:</u> The company s extended lines of credit to third-party entities include unused amounts of \$4,927 million and \$4,040 million at June 30, 2012 and December 31, 2011, respectively. A portion of these amounts was available to the company s business partners to support their working capital needs. In addition, the company has committed to provide future financing to its clients in connection with client purchase agreements for approximately \$2,541 million and \$2,567 million at June 30, 2012 and December 31, 2011, respectively.

The company has applied the guidance requiring a guarantor to disclose certain types of guarantees, even if the likelihood of requiring the guarantor s performance is remote. The following is a description of arrangements in which the company is the guarantor.

The company is a party to a variety of agreements pursuant to which it may be obligated to indemnify the other party with respect to certain matters. Typically, these obligations arise in the context of contracts entered into by the company, under which the company customarily agrees to hold the party harmless against losses arising from a breach of representations and covenants related to such matters as title to the assets sold, certain intellectual property (IP) rights, specified environmental matters, third-party performance of non-financial contractual obligations and certain income taxes. In each of these circumstances, payment by the company is conditioned on the other party making a claim pursuant to the procedures specified in the particular contract, which procedures typically allow the company to challenge the other party s claims. While typically indemnification provisions do not include a contractual maximum on the company s payment, the company s obligations under these agreements may be limited in terms of time and/or nature of claim, and in some instances, the company may have recourse against third parties for certain payments made by the company.

It is not possible to predict the maximum potential amount of future payments under these or similar agreements, due to the conditional nature of the company s obligations and the unique facts and circumstances involved in each particular agreement. Historically, payments made by the company under these agreements have not had a material effect on the company s business, financial condition or results of operations.

In addition, the company guarantees certain loans and financial commitments. The maximum potential future payment under these financial guarantees was \$54 million and \$56 million at June 30, 2012 and December 31, 2011, respectively. The fair value of the guarantees recognized in the Consolidated Statement of Financial Position is not material.

Changes in the company s warranty liability for standard warranties and deferred income for extended warranty contracts are presented in the following tables:

## Standard Warranty Liability

(Dollars in millions)	2012	2	2011
Balance at January 1	\$	407 \$	375
Current period accruals		181	203
Accrual adjustments to reflect actual experience		(9)	18
Charges incurred		(199)	(215)
Balance at June 30	\$	380 \$	381

### Notes to Consolidated Financial Statements (continued)

#### **Extended Warranty Liability**

(Dollars in millions)	2012	2	2011
Aggregate deferred revenue at January 1	\$	636 \$	670
Revenue deferred for new extended warranty contracts		127	141
Amortization of deferred revenue		(154)	(164)
Other*		(6)	2
Aggregate deferred revenue at June 30	\$	602 \$	649
Current portion	\$	288 \$	309
Noncurrent portion		314	340
Aggregate deferred revenue at June 30	\$	602 \$	649

\* Other primarily consists of foreign currency translation adjustments.

14. Subsequent Events: On July 25, 2012, the company issued \$1 billion of 10 year fixed rate bonds with a 1.875 percent coupon.

On July 31, 2012, the company announced that the Board of Directors approved a quarterly dividend of \$0.85 per common share. The dividend is payable September 10, 2012 to shareholders of record on August 10, 2012.

Item 2.

#### MANAGEMENT S DISCUSSION AND ANALYSIS OF RESULTS OF OPERATIONS AND FINANCIAL CONDITION FOR THE THREE AND SIX MONTHS ENDED JUNE 30, 2012

#### Snapshot

Financial Results Summary:

(Dollars in millions except per share amounts) For the three months ended June 30:	2012	2011	Yr. to Yr. Percent/ Margin Change
Revenue	\$ 25,783 \$	26,666	(3.3)%*
Gross profit margin	47.6%	46.4%	1.2pts.
Total expense and other income	\$ 7,120 \$	7,500	(5.1)%
Total expense and other income to revenue ratio	27.6%	28.1%	(0.5)pts.
Provision for income taxes	\$ 1,280 \$	1,221	4.8%
Net income	\$ 3,881 \$	3,664	5.9%
Net income margin	15.1%	13.7%	1.3pts.
Earnings per share:			
Assuming dilution	\$ 3.34 \$	3.00	11.3%
Basic	\$ 3.38 \$	3.04	11.2%
Weighted-average shares outstanding:			
Assuming dilution	1,161.9	1,221.4	(4.9)%
Basic	1,149.0	1,204.8	(4.6)%

\* 0.5 percent increase adjusted for currency

Currency:

The references to adjusted for currency or at constant currency in the Management Discussion do not include operational impacts that could result from fluctuations in foreign currency rates. Certain financial results are adjusted based on a simple mathematical model that translates current period results in local currency using the comparable prior year period s currency conversion rate. This approach is used for countries where the functional currency is the local country currency. This information is provided so that certain financial results can be viewed without the impact of fluctuations in foreign currency rates, thereby facilitating period-to-period comparisons of business performance. See Currency Rate Fluctuations on pages 67 and 68 for additional information.

#### Operating (non-GAAP) Earnings:

In an effort to provide better transparency into the operational results of the business, the company separated business results into operating and non-operating categories beginning January 1, 2011. Operating earnings is a non-GAAP measure that excludes the effects of certain acquisition-related charges and retirement-related costs, and their related tax impacts. For acquisitions, operating earnings exclude the amortization of purchased intangible assets and acquisition-related charges such as in-process research and development, transaction costs, applicable restructuring and related expenses and tax charges related to acquisition integration. For retirement-related costs, the company has characterized certain items as operating and others as non-operating. The company includes defined benefit plan and nonpension postretirement benefit plan service cost, amortization of prior service cost and the cost of defined contribution plans in operating earnings. Non-operating retirement-related cost includes defined benefit plan and nonpension postretirement benefit plan interest cost, expected return on plan assets, amortized actuarial gains/losses, the impacts of any plan curtailments/settlements and multi-employer plan costs, pension insolvency costs and other costs. Non-operating costs are primarily related to changes in pension plan assets and liabilities which are tied to financial market performance and the company considers these costs to be outside the operational performance of the business.

Overall, the company believes that providing investors with a view of operating earnings as described above provides increased transparency and clarity into both the operational results of the business and the performance of the company s pension plans; improves visibility to management decisions and their impacts on operational performance; enables better comparison to peer companies; and allows the company to provide a long-term strategic view of the business going forward. For its 2015 earnings per share Road Map, the company is utilizing an operating view to establish its objectives and track its

progress. The company s segment financial results reflect operating earnings, consistent with the company s management and measurement systems.

The following tables provide the company s non-GAAP operating earnings for the second quarter and first six months of 2012 and 2011.

(Dollars in millions except per share amounts) For the three months ended June 30:	2012	2011	Yr. to Yr. Percent Change
Net income as reported	\$ 3,881	\$ 3,664	5.9%
Non-operating adjustments (net of tax):			
Acquisition-related charges	132	126	4.7
Non-operating retirement-related costs/(income)	64	(13)	nm
Operating (non-GAAP) earnings*	\$ 4,077	\$ 3,777	7.9%
Diluted operating (non-GAAP) earnings per share:	\$ 3.51	\$ 3.09	13.6%

nm - not meaningful

\* See pages 75 to 77 for a more detailed reconciliation of net income to operating earnings.

(Dollars in millions except per share amounts) For the six months ended June 30:	2012	2011	Yr. to Yr. Percent Change
Net income as reported	\$ 6,948	\$ 6,526	6.5%
Non-operating adjustments (net of tax)			
Acquisition-related charges	258	243	6.1
Non-operating retirement-related costs/(income)	137	(3)	nm
Operating (non-GAAP) earnings*	\$ 7,342	\$ 6,767	8.5%
Diluted operating (non-GAAP) earnings per share:	\$ 6.29	\$ 5.50	14.4%

nm - not meaningful

\* See pages 75 to 77 for a more detailed reconciliation of net income to operating earnings.

### Financial Performance Summary:

In the second quarter of 2012, the company reported \$25.8 billion in revenue, expanded gross, pre-tax and net income margins and delivered double-digit diluted earnings per share growth of 11.3 percent as reported and 13.6 percent on an operating (non-GAAP) basis. The company generated \$4.4 billion in cash from operations in the quarter enabling significant shareholder returns of \$4.0 billion in common stock repurchases and dividends. As a result of its performance, in July 2012, the company increased its full year 2012 diluted earnings per share expectation from the expectation disclosed in April 2012 to at least \$14.40 per share as reported and at least \$15.10 per share for operating (non-GAAP) earnings per share.

The financial results demonstrated the strength of the company s business model which is designed to deliver profit and cash on a sustainable basis. All the key elements of the model contributed to performance in the second quarter and in the first half of the year. First, the company has been investing to capture opportunities and deliver client value in high growth markets emerging countries, as well as the other key growth initiatives. In the first half of 2012, the growth market countries delivered revenue growth of 5.3 percent or 9 percent at constant currency. The business analytics portfolio of services and offerings, led by the Global Business Services consulting practice, delivered revenue growth in the first half of 13 percent. In Cloud computing, revenue doubled in the first half compared to the prior year, with contribution from all areas private cloud, public cloud and the company s industry-based solutions. The Smarter Planet portfolio delivered revenue growth of more than 20 percent in the first half of 2011, driven by industry specific solutions and the Smarter Commerce and Smarter Cities offerings. The company is seeing real performance from its investments in the growth initiatives.

Another important and unique aspect of the company s business model is the balance between the annuity and transactional businesses. The annuity businesses which make up the majority of the services and software businesses and reflect the company s long term relationships with its clients provide a solid base of revenue, profit and cash. A third key element of the business model is the company s ongoing series of initiatives to drive productivity. The company has implemented structural changes that have improved the business and profit margins over time on a sustained, durable basis. In the second quarter and in the first half, the company expanded margins and in 2012 the company will make further

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progress toward delivering the productivity savings included in its 2015 roadmap. Lastly, the company continues to grow its cash flows while maintaining a solid balance sheet. In the 12 months ended June 30, 2012, the company generated \$20.5 billion in cash from operations and \$18.0 billion in free cash flow. In 2011, the company generated \$19.8 billion in cash from operations and \$16.6 billion in free cash flow. In the last decade, the company has significantly increased the cash from operations and tripled the amount of free cash flow generation. This allows the company to continue to invest in the business while returning value to shareholders through dividends and share repurchase. The combination of the company s strategy and business model enable the company to generate strong profit growth in the current environment.

Revenue in the second quarter declined 3.3 percent versus the prior year, but increased 0.5 percent at constant currency. The revenue growth rate at constant currency was fairly consistent with the first quarter constant currency growth rate of 1.0 percent. The company entered the second quarter facing a couple of headwinds. First, the company had a challenging comparison to the second quarter of 2011 that had revenue growth of 12.4 percent (5 percent adjusted for currency). Second, significant currency dynamics increased throughout the period. Overall, the company estimates that currency impacted its reported revenue in the second quarter by approximately \$1 billion or almost 4 points of growth. In spite of these headwinds, the company generated strong profit performance in the period.

On a geographic basis, revenue performance was led by the growth markets which increased 2.5 percent (8 percent adjusted for currency) with the BRIC countries of Brazil, Russia, India and China delivering growth of 5.0 percent (12 percent adjusted for currency). Across the growth markets, more than 30 countries grew constant currency revenue at a double-digit rate in the quarter. At constant currency, the growth markets outpaced the major markets by 9 points, which declined 4.3 percent as reported and 1 percent at constant currency versus the prior year.

Within the company s segments, Software revenue was flat as reported, but up 4 percent adjusted for currency, driven by key branded middleware. Software delivered mid-single digit constant currency growth in Europe and Japan and double-digit growth in the growth markets, while the U.S growth was lower due to very strong performance in the prior year. Software segment pre-tax income increased 7.9 percent versus the prior year. Global Services revenue declined 2.9 percent, but constant currency revenue growth of 1 percent was consistent with the first quarter performance. Global Services again delivered margin expansion in the quarter and combined segment pre-tax income grew 17.9 percent year to year. Systems and Technology revenue declined, as expected, 9.0 percent (7 percent adjusted for currency) compared to a very strong growth of 17 percent in the second quarter of 2011. In the second quarter, the company again improved market share in Power Systems driven by competitive displacements.

The consolidated gross profit margin increased 1.2 points versus the second quarter of 2011 to 47.6 percent. The operating (non-GAAP) gross margin increased 1.5 points to 48.2 percent. The improvement was driven by a combination of solid margin expansion in both services segments, and an improving segment mix due to the relative growth of the software business.

Total expense and other income decreased 5.1 percent in the second quarter compared to the prior year. Total operating (non-GAAP) expense and other income decreased 5.9 percent compared to the second quarter of 2011. The year-to-year drivers for both categories were approximately:

•	Currency *	(7) points
•	Acquisitions**	3 points

• Base expense (0) points

- \* Reflects impacts of translation and hedging programs.
- \*\* Includes acquisitions completed in prior 12-month period.

Pre-tax income grew 5.7 percent and the pre-tax margin was 20.0 percent, an increase of 1.7 points versus the second quarter of 2011. Net income increased 5.9 percent and the net income margin of 15.1 percent increased 1.3 points year to year. The effective tax rate for the second quarter was 24.8 percent, compared with 25.0 percent in the prior year. Operating (non-GAAP) pre-tax income grew 7.9 percent and the pre-tax margin was 21.1 percent, an increase of 2.2 points versus the prior year. Operating (non-GAAP) net income increased 7.9 percent and the operating (non-GAAP) net income margin of 15.8 percent increased 1.6 points versus the prior year. The operating (non-GAAP) effective tax rate was 25.0 percent versus 25.0 percent in the second quarter of 2011.

Diluted earnings per share improved 11.3 percent reflecting the growth in net income and the benefits of the common stock repurchase program. In the second quarter, the company repurchased 15.1 million shares of its common stock. Diluted

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earnings per share of \$3.34 increased \$0.34 from the prior year. Operating (non-GAAP) diluted earnings per share of \$3.51 increased \$0.42 versus the second quarter of 2011 driven by the following factors:

•	Revenue decrease at actual rates:	\$ (0.10)
•	Margin expansion:	\$ 0.35
•	Common stock repurchases:	\$ 0.17

Consistent with the first quarter of 2012, margin expansion was the largest contributor to earnings per share growth. The company s continued focus on productivity and mix to higher value drove improvements in gross, pre-tax and net income margins versus the prior year. The contribution from the ongoing share repurchase program was fairly consistent with the first quarter.

The company generated \$4,435 million in cash flow provided by operating activities, an increase of \$155 million compared to the second quarter of 2011, driven primarily by improved net income (\$217 million). Net cash used in investing activities of \$1,683 million increased \$1,099 million primarily due to cash used for acquisitions (\$499 million), a net increase in capital investments (\$326 million) and decreased cash from net sales of marketable securities and other investments (\$342 million). Net cash used in financing activities of \$3,362 million decreased \$1,540 million compared to the prior year primarily due to higher cash proceeds from total debt (\$1,000 million) and a net decrease in cash used for common stock transactions (\$613 million).

#### Financial Results Summary:

(Dollars in millions except per share amounts) For the six months ended June 30:	2012	2011	Yr. to Yr. Percent/ Margin Change
Revenue	\$ 50,456	\$ 51,273	(1.6)%*
Gross profit margin	46.4%	45.3%	1.0pts.
Total expense and other income	\$ 14,403	\$ 14,541	(0.9)%
Total expense and other income to revenue ratio	28.5%	28.4%	0.2pts.
Provision for income taxes	\$ 2,049	\$ 2,175	(5.8)%
Net income	\$ 6,948	\$ 6,526	6.5%
Net income margin	13.8%	12.7%	1.0pts.
Earnings per share:			
Assuming dilution	\$ 5.95	\$ 5.30	12.3%
Basic	\$ 6.02	\$ 5.38	11.9%
Weighted-average shares outstanding:			
Assuming dilution	1,168.1	1,230.7	(5.1)%
Basic	1,154.1	1,213.5	(4.9)%

	6/30/12	12/31/11	
Assets	\$ 113,832	\$ 116,433	(2.2)%
Liabilities	\$ 93,269	\$ 96,197	(3.0)%
Equity	\$ 20,563	\$ 20,236	1.6%

\*0.8 percent increase adjusted for currency

Financial Performance Summary:

In the first six months of 2012, the company delivered diluted earnings per share growth of 12.3 percent as reported and 14.4 percent on an operating (non-GAAP) basis compared to the first six months of 2011. The company generated \$8.7 billion in cash from operations in the first six months, returning \$7.9 billion to shareholders in the period in common stock repurchases and dividends.

Total revenue decreased 1.6 percent (up 1 percent adjusted for currency) compared to the first six months of 2011. Software revenue increased 2.5 percent (5 percent adjusted for currency) driven by key branded middleware which increased 3.0 percent (6 percent adjusted for currency). Global Technology Services revenue declined 0.4 percent (up 2 percent adjusted for currency), while Global Business Services revenue declined 2.8 percent (1 percent adjusted for currency) and Systems and Technology revenue declined 7.9 percent (7 percent adjusted for currency). Global Financing revenue declined 2.8 percent (flat adjusted for currency). On a geographic basis, revenue performance was led by the growth markets which

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increased 5.3 percent (9 percent adjusted for currency) driven by the BRIC countries which increased 7.2 percent (12 percent adjusted for currency).

The consolidated gross margin increased 1.0 points versus the first six months of 2011 to 46.4 percent. The operating (non-GAAP) gross margin increased 1.3 points to 47.0 percent compared to the prior year. The improvement in gross margin in the first six months was driven by Global Services and the improved segment mix driven by growth in Software.

Total expense and other income decreased 0.9 percent in the first six months of 2012 versus the prior year. Total operating (non-GAAP) expense and other income decreased 1.7 percent compared to the prior year. The year-to-year drivers for both categories were approximately:

•	Currency*	(5) points
٠	Acquisitions**	2 points
•	Base expense	2 points

\* Reflects impacts of translation and hedging programs.

\*\* Includes acquisitions completed in prior 12-month period.

Pre-tax income grew 3.4 percent and the pre-tax margin was 17.8 percent, an increase of 0.9 points versus the first six months of 2011. Net income increased 6.5 percent and the net income margin increased 1.0 points to 13.8 percent. The effective tax rate for the first six months of 2012 was 22.8 percent, compared with 25.0 percent in the prior year, reflecting a one-time benefit in the first quarter of 2012 from a tax restructuring in Latin America. Operating (non-GAAP) pre-tax income grew 5.8 percent and the operating (non-GAAP) pre-tax margin was 18.9 percent, an increase of 1.3 points versus the prior year. Operating (non-GAAP) net income increased 8.5 percent and the operating (non-GAAP) net income margin of 14.6 percent increased 1.4 points versus the prior year. The operating (non-GAAP) effective tax rate was 23.1 percent versus 25.0 percent in the first six months of 2011.

Diluted earnings per share improved 12.3 percent reflecting the growth in net income and the benefits of the common stock repurchase program. In the first half of 2012, the company repurchased 30.6 million shares of its common stock. Diluted earnings per share of \$5.95 increased \$0.65 from the prior year. Operating (non-GAAP) diluted earnings per share of \$6.29 increased \$0.79 versus the first half of 2011 driven by the following factors:

• Revenue decrease at actual rates:	\$ (0.09)
Margin expansion:	\$ 0.56
Common stock repurchases:	\$ 0.32

At June 30, 2012, the company s balance sheet and liquidity positions remain strong and are well-positioned to support the company s objectives. Cash and marketable securities at June 30 were \$11,187 million. Key drivers in the balance sheet and total cash flows are highlighted below.

Total assets decreased \$2,601 million (\$1,451 million adjusted for currency) from December 31, 2011 driven by:

• Decreases in total receivables (\$2,685 million), cash and cash equivalents (\$1,058 million) and total deferred taxes (\$831 million); partially offset by

• Increased goodwill (\$1,522 million), short-term marketable securities (\$323 million), intangible assets (\$265 million) and inventory (\$163 million).

Total liabilities decreased \$2,929 million (\$2,188 million adjusted for currency) from December 31, 2011 driven by:

• Decreases in retirement and nonpension postretirement (\$1,831 million), taxes (\$1,130 million), accounts payable (\$1,035 million) and compensation and benefits (\$443 million); partially offset by

• Increased total debt (\$1,116 million) and total deferred income (\$157 million).

Total equity of \$20,563 million increased \$328 million from December 31, 2011 as a result of:

• Higher retained earnings (\$5,071 million), common stock (\$1,028 million) and retirement-related benefit plans (\$780 million); partially offset by

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Increased treasury stock (\$6,153 million) driven by share repurchases, and foreign currency translation adjustments (\$385 million).

The company generated \$8,726 million in cash flow provided by operating activities, an increase of \$655 million compared to the first six months of 2011, primarily driven by an increase in net income (\$421 million), and an increase in cash provided by operating assets and liabilities (\$74 million). Net cash used in investing activities of \$3,913 million was \$3,827 million higher than the first six months of 2011, primarily due to increased cash used for acquisitions (\$1,766 million), decreased proceeds from sales of marketable securities and other investments (\$1,129 million), and increased purchases of marketable securities and other investments (\$881 million). Net cash used in financing activities of \$5,678 million was \$1,539 million lower, compared to the first six months of 2011, primarily due to lower cash used for common stock repurchases (\$2,018 million) and increased net proceeds associated with debt (\$302 million), partially offset by lower cash provided by common stock transactions (\$633 million) and increased dividend payments (\$148 million).

In January 2012, the company disclosed that it was expecting GAAP earnings of at least \$14.16 and operating (non-GAAP) earnings of at least \$14.85 per diluted share for the full year 2012. In April 2012, the company increased its expectation for GAAP earnings per diluted share to at least \$14.27 and its expectation for operating (non-GAAP) earnings per diluted share to at least \$15.00 for the full year. In July 2012, the company again increased its expectation for GAAP earnings per diluted share to at least \$14.40 and its expectation for operating (non-GAAP) earnings per diluted share to at least \$14.40 and its expectation for operating (non-GAAP) earnings per diluted share to at least \$14.40 and its expectation for operating (non-GAAP) earnings per diluted share to at least \$14.40 and its expectation for operating (non-GAAP) earnings per diluted share to at least \$14.40 and its expectation for operating (non-GAAP) earnings per diluted share to at least \$14.40 and its expectation for operating (non-GAAP) earnings per diluted share to at least \$14.40 and its expectation for operating (non-GAAP) earnings per diluted share to at least \$14.40 and its expectation for operating (non-GAAP) earnings per diluted share to at least \$14.40 and its expectation for operating (non-GAAP) earnings per diluted share to at least \$15.10 for the full year.

#### Second Quarter and First Six Months in Review

**Results of Operations** 

### Segment Details

The following is an analysis of the second quarter and first six months of 2012 versus the second quarter and first six months of 2011 reportable segment external revenue and gross margin results. Segment pre-tax income includes transactions between the segments that are intended to reflect an arms-length transfer price and excludes certain unallocated corporate items.

(Dollars in millions) For the three months ended June30: Revenue:		2012	2011	Yr. to Yr. Percent/Margin Change	Yr. to Yr. Percent Change Adjusted For Currency
Global Technology Services	\$	9,995 \$	10,241	(2.4)%	2.2%
Gross margin	Ψ	36.3%	34.0%	2.3pts.	2.270
Global Business Services		4,667	4,866	(4.1)%	(0.7)%
Gross margin		30.7%	28.9%	1.9pts.	(011))1
Software		6,171	6,169	0.0%	3.9%
Gross margin		88.4%	88.4%	(0.0)pts.	
Systems and Technology		4,259	4,681	(9.0)%	(6.6)%
Gross margin		38.3%	40.6%	(2.3)pts.	
Global Financing		517	519	(0.4)%	4.5%
Gross margin		46.0%	48.7%	(2.7)pts.	
Other		175	191	(8.4)%	(5.8)%
Gross margin		(60.0)%	(57.7)%	(2.3)pts.	
Total consolidated revenue	\$	25,783 \$	26,666	(3.3)%	0.5%
Total consolidated gross profit	\$	12,281 \$	12,385	(0.8)%	
Total consolidated gross margin		47.6%	46.4%	1.2pts.	
Non-operating adjustments:					
Amortization of acquired intangible assets		93	87	7.0%	
Acquisition-related charges		0	0	0.0	
Retirement-related (costs)/income		66	6	nm	
Operating (non-GAAP) gross profit	\$	12,440 \$	12,477	(0.3)%	
Operating (non-GAAP) gross margin		48.2%	46.8%	1.5pts.	

nm-not meaningful

(Dollars in millions) For the six months ended June 30:	2012	2011	Yr. to Yr. Percent/Margin Change	Yr. to Yr. Percent Change Adjusted For Currency
Revenue:				
Global Technology Services	\$ 20,031 \$	20,104	(0.4)%	2.4%
Gross margin	35.8%	33.9%	1.9pts.	
Global Business Services	9,304	9,575	(2.8)%	(0.8)%
Gross margin	29.4%	28.2%	1.2pts.	
Software	11,770	11,478	2.5%	5.1%
Gross margin	87.7%	87.8%	(0.1)pts.	
Systems and Technology	8,008	8,700	(7.9)%	(6.5)%
Gross margin	36.4%	39.3%	(2.9)pts.	
Global Financing	1,006	1,035	(2.8)%	0.3%
Gross margin	48.3%	51.1%	(2.8)pts.	
Other	336	381	(11.7)%	(10.2)%
Gross margin	(67.1)%	(75.5)%	8.4pts.	
Total consolidated revenue	\$ 50,456 \$	51,273	(1.6)%	0.8%
Total consolidated gross profit	\$ 23,400 \$	23,243	0.7%	
Total consolidated gross margin	46.4%	45.3%	1.0pts.	
Non-operating adjustments				
Amortization of acquired intangible assets	181	172	5.3%	
Acquisition-related charges	0	0	0.6	
Retirement-related (costs)/income	137	19	nm	
Operating (non-GAAP) gross profit	\$ 23,718 \$	23,434	1.2%	
Operating (non-GAAP) gross margin	47.0%	45.7%	1.3pts.	

nm-not meaningful

The following table presents each reportable segment s external revenue as a percentage of total segment external revenue.

	Three Months Ended June 30,		Six Months June 30	
	2012	2011	2012	2011
Global Technology Services	39.0%	38.7%	40.0%	39.5%
Global Business Services	18.2	18.4	18.6	18.8
Total Global Services	57.3	57.1	58.5	58.3
Software	24.1	23.3	23.5	22.6
Systems and Technology	16.6	17.7	16.0	17.1
Global Financing	2.0	2.0	2.0	2.0
Total	100%	100%	100%	100%

The following table presents each reportable segment s pre-tax income as a percentage of total segment pre-tax income.

	Three Months I June 30,	Ended	Six Months Ended June 30,		
	2012	2011	2012	2011	
Global Technology Services	30.2%	26.4%	31.6%	27.6%	
Global Business Services	13.8	14.0	13.7	14.4	
Total Global Services	44.0	40.4	45.3	42.0	
Software	42.9	43.0	43.3	42.0	
Systems and Technology	4.0	7.3	1.3	5.4	
Global Financing	9.1	9.2	10.2	10.5	
Total	100.0%	100.0%	100.0%	100.0%	

#### **Global Services**

The Global Services segments, Global Technology Services (GTS) and Global Business Services (GBS) delivered \$14,662 million of revenue in the second quarter, a decrease of 2.9 percent (increase of 1 percent adjusted for currency) year to year. Adjusted for currency, the second-quarter revenue growth rate was consistent with the growth rate in the first quarter of 2012, with the annuity content providing a solid base of revenue and profit. Revenue in the growth markets increased 2.5 percent (10 percent adjusted for currency) while the major markets decreased 4.3 percent (1 percent adjusted for currency). Within the major markets, second-quarter year-to-year revenue growth in North America was stable, Japan was still down, but improved sequentially versus the first quarter of 2012, and Europe decelerated compared to the first quarter of 2012. Total outsourcing revenue of \$6,856 million decreased 3.4 percent (increased 1 percent adjusted for currency) and total transactional revenue of \$5,951 million decreased 2.5 percent (increase of 1 percent adjusted for currency) year to year. The services segments continued to have strong performance in the business analytics, cloud and Smarter Planet offerings. In the first six months of 2012, total Global Services revenue was \$29,335 million, a decrease of 1.2 percent (increase of 1 percent adjusted for currency) year to year, led by performance in the growth markets and the other growth initiatives adjusted for currency. First-half revenue in the growth markets increased 5.8 percent (10 percent adjusted for currency) and total transactional revenue of \$13,809 million decreased 1.0 percent (increased 2 percent adjusted for currency) and total transactional revenue of \$11,834 million decreased 1.2 percent (increased 1 percent adjusted for currency) and total transactional revenue of \$11,834 million decreased 1.2 percent (increased 1 percent adjusted for currency) year to year.

(Dollars in millions) For the three months ended June 30:	2012	2011	Yr. to Yr. Percent Change	Yr. to Yr. Percent Change Adjusted For Currency
Global Services external revenue:	\$ 14,662	\$ 15,107	(2.9)%	1.3%
Global Technology Services	\$ 9,995	\$ 10,241	(2.4)%	2.2%
Outsourcing	5,812	5,999	(3.1)	1.6
Integrated Technology Services	2,328	2,339	(0.4)	4.1
Maintenance	1,855	1,904	(2.5)	1.9
Global Business Services	\$ 4,667	\$ 4,866	(4.1)%	(0.7)%
Outsourcing	1,045	1,100	(5.1)	(1.3)
Consulting and Systems Integration	3,622	3,766	(3.8)	(0.5)

(Dollars in millions) For the six months ended June 30:	2012	2011	Yr. to Yr. Percent Change	Yr. to Yr. Percent Change Adjusted For Currency
Global Services external revenue:	\$ 29,335	\$ 29,680	(1.2)%	1.4%
Global Technology Services	\$ 20,031	\$ 20,104	(0.4)%	2.4%
Outsourcing	11,715	11,793	(0.7)	2.2
Integrated Technology Services	4,623	4,563	1.3	4.1
Maintenance	3,692	3,749	(1.5)	1.2
Global Business Services	\$ 9,304	\$ 9,575	(2.8)%	(0.8)%
Outsourcing	2,093	2,156	(2.9)	(0.6)
Consulting and Systems Integration	7,211	7,420	(2.8)	(0.9)

Global Technology Services revenue of \$9,995 million in the second quarter of 2012 decreased 2.4 percent (increased 2 percent adjusted for currency) versus the second quarter of 2011 and decreased 0.4 percent (increased 2 percent adjusted for currency) to \$20,031 million in the first six months of 2012 year to year. Revenue performance was led by the growth markets which were up 2.1 percent (10 percent adjusted for currency) and 5.3 percent (10 percent adjusted for currency) in the second quarter and first six months of 2012, respectively, year to year. GTS Outsourcing revenue decreased 3.1 percent (increased 2 percent adjusted for currency) in the second quarter and decreased 0.7 percent (increased 2 percent adjusted for currency) in the first six months of 2012, respectively. Integrated Technology Services (ITS) revenue decreased 0.4 percent (increased 4 percent adjusted for currency) in the second quarter and increased 1.3 percent (4 percent adjusted for currency) in the first six months of 2012.

Global Business Services revenue decreased 4.1 percent (1 percent adjusted for currency) to \$4,667 million and decreased 2.8 percent (1 percent adjusted for currency) to \$9,304 million in the second quarter and first six months of 2012, respectively, year to year. Application Outsourcing revenue decreased 5.1 percent (1 percent adjusted for currency) in the second quarter and decreased 2.9 percent (1 percent adjusted for currency) in the first six months of 2012. Consulting and Systems Integration (C&SI) revenue decreased 3.8 percent (flat adjusted for currency) in the second quarter and decreased 2.8 percent (1 percent adjusted for currency) in the first six months of 2012. On a geographic basis, revenue in the growth markets increased 3.9 percent (10 percent adjusted for currency) and 7.4 percent (11 percent adjusted for currency) in the second quarter of 10 percent growth or better at constant currency in the growth markets. Within the major markets, second quarter year-to-year revenue growth in North America was relatively stable, Japan decreased again and Europe decreased 3 percent at constant currency after being flat year to year in the first quarter of 2012. GBS has continued to remix and shift more of its resources to the higher value growth initiatives. GBS revenue included strong growth in business analytics which increased 28 percent, and Smarter Planet which grew 15 percent and 16 percent in the second quarter and first six months of 2012, respectively, year to year. In addition, GBS continues to play a key role in driving the strong performance in the growth initiatives across the company.

(Dollars in millions) For the three months ended June 30:	2012	2011	Yr. to Yr Percent/ Margin Change
Global Technology Services:			
External gross profit	\$ 3,629 \$	3,481	4.2%
External gross profit margin	36.3%	34.0%	2.3pts.
Pre-tax income	\$ 1,757 \$	1,420	23.7%
Pre-tax margin	17.1%	13.4%	3.6pts.
Global Business Services:			
External gross profit	\$ 1,434 \$	1,405	2.1%
External gross profit margin	30.7%	28.9%	1.9pts.
Pre-tax income	\$ 803 \$	750	7.0%

Pre-tax margin		16.6%	14.8%	1.8pts.
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(Dollars in millions) For the six months ended June 30: Global Technology Services:	20	12	2011	Yr. to Yr Percent/ Margin Change
6,	¢	7160 \$	6.011	5 2 M
External gross profit	\$	7,169 \$	6,811	5.3%
External gross profit margin		35.8%	33.9%	1.9pts.
Pre-tax income	\$	3,237 \$	2,658	21.8%
Pre-tax margin		15.7%	12.8%	2.9pts.
Global Business Services:				
External gross profit	\$	2,735 \$	2,696	1.5%
External gross profit margin		29.4%	28.2%	1.2pts.
Pre-tax income	\$	1,404 \$	1,390	1.0%
Pre-tax margin		14.5%	13.9%	0.6pts.

GTS gross profit increased 4.2 percent in the second quarter and increased 5.3 percent in the first six months of 2012 compared to the same periods in 2011. Gross margin improved 2.3 points in the second quarter and 1.9 points in the first six months versus the prior year. The gross margin expansion was driven primarily by improved profit performance in outsourcing. The disciplined approach GTS has taken to solving problems in a select set of lower margin contracts has continued to yield benefits in both gross profit and margin, and accounted for approximately one-third of the gross margin expansion in the second quarter. In addition, GTS has very good margin performance in the growth markets, where GTS revenue is growing 10 points better than the major markets at constant currency. Pre-tax income increased 23.7 percent to \$1,757 million in the second quarter of 2012 and pre-tax margin expanded 3.6 points year to year to 17.1 percent. GTS pre-tax income in the first six months of 2012 increased 21.8 percent to \$3,237 million with a pre-tax margin of 15.7 percent, an increase of 2.9 points year to year. GTS also continues to benefit from efforts to deliver productivity and efficiency, within the segment, and in conjunction with the company s enterprise productivity initiatives.

GBS gross profit increased 2.1 percent in the second quarter of 2012 and increased 1.5 percent in the first six months of 2012, respectively, compared to the same periods in 2011. Gross margin expanded 1.9 points and 1.2 points in the second quarter and first six months, respectively, versus the prior year. The gross margin expansion was driven primarily by improved profit performance in Application Outsourcing. GBS segment pre-tax income returned to a more typical level of profitability in the second quarter. Pre-tax income increased 7.0 percent to \$803 million in the second quarter of 2012 with pre-tax margin expanding 1.8 points to 16.6 percent. Segment pre-tax income in the first six months of 2012 increased 1.0 percent to \$1,404 million and pre-tax margin increased 0.6 points year to year to 14.5 percent.

Total Global Services segment pre-tax income was \$2,560 million in the second quarter, an increase of 17.9 percent year to year. The combined pre-tax margin expanded 3.0 points versus the second quarter of 2011. Pre-tax income in the first six months of 2012 increased 14.6 percent to \$4,641 million, with a pre-tax margin of 15.3 percent, up 2.1 points year to year. The Services business is benefitting from the work done to improve the profit profile of the contract portfolio, its solid base of annuity business and the yield from its productivity initiatives while focusing on delivering value to clients.

Global Services Backlog

The estimated Global Services backlog at June 30, 2012 was \$136 billion, a decrease of 5.6 percent (flat adjusted for currency) compared to the June 30, 2011 balance, and a decrease of 2.4 percent (flat adjusted for currency) compared to the March 31, 2012 balance. Total growth markets backlog at June 30, 2012 increased 10 percent, adjusted for currency, compared to the June 30, 2011 balance. The estimated Outsourcing backlog at June 30, 2012 was \$88 billion, a decrease of 8.5 percent (2 percent adjusted for currency) from the June 30, 2011 level and a decrease of 3.2 percent (1 percent adjusted for currency) from the March 31, 2012 balance.

(Dollars in billions)	 une 30, 012	At June 30, 2011	Yr. to Yr Percent Change	Adjusted For	
Backlog:					
Total backlog	\$ 136.1 \$	5 1	44.2	(5.6)%	0.5%
Outsourcing backlog	\$ 87.9 \$	5	96.1	(8.5)% (2	2.5)%

Total Global Services backlog includes GTS Outsourcing, ITS, GBS Outsourcing, Consulting and Systems Integration and Maintenance. Outsourcing backlog includes GTS Outsourcing and GBS Outsourcing. Total backlog is intended to be a statement of overall work under contract and therefore does include Maintenance. Backlog estimates are subject to change and are affected by several factors, including terminations, changes in the scope of contracts, periodic revalidations, adjustments for revenue not materialized and adjustments for currency.

Global Services signings are management s initial estimate of the value of a client s commitment under a Global Services contract. There are no third-party standards or requirements governing the calculation of signings. The calculation used by management involves estimates and judgments to gauge the extent of a client s commitment, including the type and duration of the agreement, and the presence of termination charges or wind-down costs.

Signings include GTS Outsourcing, ITS, GBS Outsourcing and Consulting and Systems Integration contracts. Contract extensions and increases in scope are treated as signings only to the extent of the incremental new value. Maintenance is not included in signings as maintenance contracts tend to be more steady state, where revenues equal renewals.

Contract portfolios purchased in an acquisition are treated as positive backlog adjustments provided those contracts meet the company s requirements for initial signings. A new signing will be recognized if a new services agreement is signed incidental or coincidental to an acquisition or divestiture.

(Dollars in millions)			Yr. to Yr. Percent	Yr. to Yr. Percent Change Adjusted For
For the three months ended June 30:	2012	2011	Change	Currency
<u>Total signings:</u>	\$ 13,688	\$ 14,253	(4.0)%	0.1%
Outsourcing signings	\$ 6,785	\$ 7,139	(5.0)%	(0.9)%
Transactional signings	6,904	7,115	(3.0)	1.2

(Dollars in millions) For the six months ended June 30:	2012	2(	)11	Yr. to Yr. Percent Change	Yr. to Yr. Percent Change Adjusted For Currency
<u>Total signings:</u>	\$ 25,464	\$	24,761	2.8%	6.5%
Outsourcing signings	\$ 12,241	\$	11,855	3.3%	7.3%
Transactional signings	13,223		12,906	2.5	5.7

### Software

(Dollars in millions) For the three months ended June 30:	2012	2011*	Yr. to Yr. Percent Change	Yr. to Yr. Percent Change Adjusted For Currency
Software external revenue:	\$ 6,171	\$ 6,169	0.0%	3.9%
Middleware:	\$ 5,046	\$ 5,080	(0.7)%	3.3%
Key branded middleware:	3,944	3,945	(0.0)	3.9
WebSphere Family			3.2	6.9
Information Management			(0.5)	3.4
Lotus			(8.1)	(3.7)
Tivoli			2.3	6.3
Rational			(7.3)	(3.3)
Other middleware	1,102	1,135	(3.0)	1.0
Operating systems	628	630	(0.3)	3.3
Other	497	459	8.2	12.2

\* Reclassified to conform with 2012 presentation

(Dollars in millions) For the six months ended June 30:	2012	2011*	Yr. to Yr. Percent Change	Yr. to Yr. Percent Change Adjusted For Currency
Software external revenue:	\$ 11,770	\$ 11,478	2.5%	5.1%
Middleware:	\$ 9,585	\$ 9,430	1.6%	4.2%
Key branded middleware:	7,413	7,200	3.0	5.6
WebSphere Family			8.7	11.3
Information Management			2.1	4.7
Lotus			(4.6)	(1.7)
Tivoli			3.4	6.0
Rational			(3.6)	(0.8)
Other middleware	2,172	2,230	(2.6)	(0.1)
Operating systems	1,218	1,172	4.0	6.4
Other	968	876	10.5	13.1

\* Reclassified to conform with 2012 presentation

Software revenue of \$6,171 million was flat (increased 4 percent adjusted for currency) in the second quarter and increased 2.5 percent (5 percent adjusted for currency) to \$11,770 million in the first six months of 2012, respectively, compared to the same periods in 2011. Geographically in the second quarter, Software performed well in the growth markets (increased 4.9 percent as reported, 10 percent adjusted for currency), Europe (decreased 4.9 percent as reported, increased 5 percent adjusted for currency) and Japan (increased 7.5 percent as reported, 6 percent adjusted for currency). Growth in the U.S. was impacted by comparison to very strong performance in the second quarter of 2011 in which revenue increased 17 percent. Software had good growth in its business analytics and storage management offerings in both the second quarter and first six month periods of 2012.

Key branded middleware revenue, which accounted for 64 percent of total Software revenue in the second quarter, was flat year to year as reported, but increased 4 percent adjusted for currency, in line with the market. In the first six months of 2012, key branded middleware revenue increased 3.0 percent (6 percent adjusted for currency) year to year and accounted for 63 percent of total Software revenue.

WebSphere revenue increased 3.2 percent (7 percent adjusted for currency) and increased 8.7 percent (11 percent adjusted for currency) in the second quarter and first six months of 2012 year to year, respectively, and gained share for the 15th consecutive quarter. Revenue performance in both periods included good growth in the Commerce and Portal offerings. In the second quarter of 2012, the company acquired Tealeaf, a provider of customer experience management software, which enables clients to analyze interactions on websites and mobile devices.

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Information Management revenue decreased 0.5 percent (increased 3 percent adjusted for currency) and increased 2.1 percent (5 percent adjusted for currency) in the second quarter and first six months of 2012 year to year, respectively, and held share in the second quarter. Within Distributed Database, the Software business continued to expand the global Netezza customer base, with strong growth in Europe, Japan and the growth markets, and added nearly 70 new clients worldwide. The company closed two additional acquisitions in the second quarter of 2012 which expand its business analytics and optimization software capabilities: Varicent, an analytics software company that helps optimize sales performance management, and Vivisimo, which enhances the company s Big Data initiative by helping clients analyze volume, variety and velocity of Big Data for strategic advantage.

Lotus revenue decreased 8.1 percent (4 percent adjusted for currency) in the second quarter and 4.6 percent (2 percent adjusted for currency) in the first six months of 2012, respectively.

Tivoli revenue increased 2.3 percent (6 percent adjusted for currency) in the second quarter and increased 3.4 percent (6 percent adjusted for currency) in the first six months of 2012 compared to the prior year periods and gained share in the second quarter. Revenue performance was driven by storage software growth of 9.1 percent (13 percent adjusted for currency) in the second quarter and growth of 12.9 percent (16 percent adjusted for currency) in the first six months of 2012. Tivoli Storage Management continues to perform exceptionally well, with double-digit constant currency growth for the 6th consecutive quarter. Within its security offerings, Tivoli is utilizing recent acquisitions such as Q1 Labs to provide end-to-end risk management solutions to protect clients against the latest threats, while reducing the costs and complexity of security.

Rational revenue decreased 7.3 percent (3 percent adjusted for currency) in the second quarter and decreased 3.6 percent (1 percent adjusted for currency) in the first six months of 2012 compared to the prior year periods.

Operating systems revenue decreased 0.3 percent (increased 3 percent adjusted for currency) in the second quarter and increased 4.0 percent (6 percent adjusted for currency) in the first six months of 2012, driven primarily by growth in Power Systems.

Other software revenue increased 8.2 percent (12 percent adjusted for currency) in the second quarter and increased 10.5 percent (13 percent adjusted for currency) in the first six months of 2012 driven primarily by growth in software-related services.

(Dollars in millions) For the three months ended June 30:	2012	2011	Yr. to Yr. Percent/ Margin Change
Software:			
External gross profit	\$ 5,455 \$	5,456	(0.0)%
External gross profit margin	88.4%	88.4%	(0.0)pts.
Pre-tax income	\$ 2,493 \$	2,310	7.9%
Pre-tax margin	35.9%	33.2%	2.7pts.

			Yr. to Yr. Percent/
(Dollars in millions)			Margin
For the six months ended June 30:	2012	2011	Change

Software:			
External gross profit	\$ 10,325 \$	10,076	2.5%
External gross profit margin	87.7%	87.8%	(0.1)pts.
Pre-tax income	\$ 4,438 \$	4,045	9.7%
Pre-tax margin	33.2%	30.9%	2.3pts.

Software gross profit was flat year to year in the second quarter and increased 2.5 percent in the first six months of 2012, in line with software revenue performance. Gross profit margins were essentially flat year to year in both the second quarter and first half of 2012. Software segment pre-tax income increased 7.9 percent to \$2,493 million in the second quarter of 2012 and pre-tax margin increased 2.7 points to 35.9 percent. Segment pre-tax income for the first six months of 2012 increased 9.7 percent to \$4,438 million and segment pre-tax margin expanded 2.3 points to 33.2 percent.

### Systems and Technology

(Dollars in millions) For the three months ended June 30:	2012	2011	Yr. to Yr. Percent Change	Yr. to Yr. Percent Change Adjusted For Currency
Systems and Technology external revenue:	\$ 4,259	\$ 4,681	(9.0)%	(6.6)%
System z			(10.9)%	(8.8)%
Power Systems			(7.1)	(4.4)
System x			(7.7)	(5.4)
Storage			(4.2)	(0.5)
Retail Store Solutions			(3.7)	(1.1)
Total Systems			(7.2)	(4.5)
Microelectronics OEM			(22.2)	(22.2)

			Yr. to Yr.	Yr. to Yr. Percent Change
(Dollars in millions)			Percent	Adjusted For
For the six months ended June 30:	2012	2011	Change	Currency
Systems and Technology external revenue:	\$ 8,008	\$ 8,700	(7.9)%	(6.5)%
System z			(17.1)%	(15.7)%
Power Systems			(3.8)	(2.1)
System x			(4.0)	(2.9)
Storage			(4.0)	(1.7)
Retail Store Solutions			(7.9)	(6.2)
Total Systems			(6.6)	(5.0)
Microelectronics OEM			(17.7)	(17.7)

Systems and Technology revenue decreased 9.0 percent (7 percent adjusted for currency) and 7.9 percent (7 percent adjusted for currency) in the second quarter and first six months of 2012, respectively, versus the same periods in 2011. The decline in performance in 2012 was a result of very strong revenue growth across the portfolio in the same periods of 2011. Growth markets revenue increased 0.3 percent (2 percent adjusted for currency) and 2.7 percent (4 percent adjusted for currency) in the second quarter and first six months of 2012, respectively, compared to the prior year periods. Major markets revenue decreased 10.6 percent (7 percent adjusted for currency) and 10.8 percent (9 percent adjusted for currency) in the second quarter and first six months of 2011, respectively.

System z revenue decreased 10.9 percent and 17.1 percent (9 percent and 16 percent adjusted for currency) in the second quarter and first six months of 2012 versus the second quarter and first six months of 2011, respectively. In the growth markets, System z revenue increased 8.2 percent (11 percent adjusted for currency) in the second quarter. MIPS (millions of instructions per second) shipments decreased 8 percent and 7 percent in the second quarter and first six months of 2012 versus the same periods of 2011, respectively, as the company mixed toward specialty engines. The performance in the second quarter and first half of the year was expected and consistent with prior mainframe product cycles.

Power Systems revenue decreased 7.1 percent and 3.8 percent (4 percent and 2 percent adjusted for currency) in the second quarter and first six months of 2012 versus the second quarter and first six months of 2011, respectively. The company had continued strength in high performance computing solutions in the second quarter and first six months versus the prior year. The company extended its market leadership this quarter, the 17th consecutive quarter of year-to-year share gains. In the second quarter, the company had over 320 competitive displacements from a combination of Hewlett Packard and Oracle/Sun, resulting in over \$265 million of business. In June, an IBM High Performance Computer

system achieved the top speed rating in the world, and the company earned three of the top four spots on the TOP500 project which ranks the world s most powerful computers.

System x revenue decreased 7.7 percent and 4.0 percent (5 percent and 3 percent adjusted for currency) in the second quarter and first six months of 2012 versus the second quarter and first six months of 2011, respectively. High-end System x revenue increased 13 percent and 15 percent (15 percent and 17 percent adjusted for currency) in the second quarter and first six months of 2012 versus the comparable periods of 2011, respectively.

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Storage revenue decreased 4.2 percent and 4.0 percent (essentially flat and down 2 percent adjusted for currency) in the second quarter and six months of 2012 versus the comparable periods in 2011, respectively. Total disk revenue decreased 4 percent and 3 percent (essentially flat adjusted for currency) in the second quarter and the first six months of 2012 versus the second quarter and first six months of 2011, respectively. Tape revenue decreased 6 percent and 9 percent (3 percent and 7 percent adjusted for currency) in the second quarter and the first six months of 2012, versus the comparable periods of 2011, respectively. The value in storage solutions continues to shift to software, as demonstrated by the ongoing success the company is having in its Tivoli storage software offerings.

Retail Stores Solutions revenue decreased 3.7 percent and 7.9 percent (1 percent and 6 percent adjusted for currency) in the second quarter and first six months of 2012 versus the same periods in 2011, respectively.

Microelectronics OEM revenue decreased 22.2 percent and 17.7 percent (22 percent and 18 percent adjusted for currency) in the second quarter and first six months of 2012 versus the comparable periods of 2011, respectively.

(Dollars in millions) For the three months ended June 30:	2012	2011	Yr. to Yr. Percent/ Margin Change
Systems and Technology:			
External gross profit	\$ 1,630 \$	1,899	(14.2)%
External gross profit margin	38.3%	40.6%	(2.3)pts.
Pre-tax income	\$ 234 \$	393	(40.4)%
Pre-tax margin	5.3%	8.0%	(2.7)pts.

( <b>Dollars in millions</b> ) For the six months ended June 30: System and Technology:	2012	2011	Yr. to Yr. Percent Margin Change
External gross profit	\$ 2,911 \$	3,419	(14.9)%
External gross profit margin	36.4%	39.3%	(2.9)pts.
Pre-tax income	\$ 130 \$	525	(75.3)%
Pre-tax margin	1.6%	5.7%	(4.2)pts.

Gross margin decreased 2.3 points in the second quarter of 2012 versus the prior year. The decrease was driven by lower margins in Microelectronics (1.3 points), Storage (0.8 points), System x (0.6 points) and Power Systems (0.4 points), partially offset by margin improvement in System z (0.5 points). Gross margin for the first six months decreased 2.9 points compared to the first six months of 2011. The decrease was driven by lower margins in Storage (1.1 points), Microelectronics (0.9 points), System x (0.6 points), Power Systems (0.4 points) and the effects of revenue mix (0.8 points), partially offset by margin improvement in System z (0.5 points). The margin improvements in System z are typical for this point in the upgrade cycle.

Systems and Technology s pre-tax income decreased \$159 million (40.4 percent) to \$234 million in the second quarter, and decreased \$395 million to \$130 million for the first six months of 2012, when compared to the prior year. Pre-tax margin decreased 2.7 points in the second quarter and 4.2 points in the first six months, respectively, versus the prior year periods.

### Global Financing

See pages 70 to 75 for a discussion of Global Financing s segment results.

### Geographic Revenue

In addition to the revenue presentation by reportable segment, the company also measures revenue performance on a geographic basis. The following geographic, regional and country-specific revenue performance excludes OEM revenue, which is discussed separately below.

(Dollars in millions) For the three months ended June 30:	2012	2011	Yr. to Yr. Percent Change	Yr. to Yr. Percent Change Adjusted For Currency
Total Revenue	\$ 25,783	\$ 26,666	(3.3)%	0.5%
Geographies:	\$ 25,271	\$ 25,992	(2.8)%	1.2%
Americas	11,081	11,164	(0.7)	0.8
Europe/Middle East/Africa (EMEA)	7,869	8,636	(8.9)	(0.1)
Asia Pacific	6,321	6,191	2.1	3.6
Major markets			(4.3)%	(0.8)%
Growth markets			2.5%	8.1%
BRIC countries			5.0%	12.0%

(Dollars in millions) For the six months ended June 30:	2012	2011	Yr. to Yr. Percent Change	Yr. to Yr. Percent Change Adjusted For Currency
Total Revenue	\$ 50,456	\$ 51,273	(1.6)%	0.8%
Geographies:	\$ 49,435	\$ 49,984	(1.1)%	1.3%
Americas	21,558	21,503	0.3	1.3
Europe/Middle East/Africa (EMEA)	15,447	16,397	(5.8)	0.5
Asia Pacific	12,430	12,084	2.9	2.5
Major markets			(2.9)%	(0.6)%
Growth markets			5.3%	8.5%
BRIC countries			7.2%	11.7%

Total geographic revenue decreased 2.8 percent (increased 1 percent adjusted for currency) to \$25,271 million in the second quarter of 2012. Adjusted for currency, the revenue growth rate in the second quarter was consistent with the growth rate in the first quarter of 2012.

Revenue from the major markets decreased 4.3 percent (1 percent adjusted for currency) in the second quarter of 2012 compared to the second quarter of 2011. Within the Americas, Canada decreased 1.3 percent (increased 3 percent adjusted for currency) while the U.S. was essentially flat year to year for the second consecutive quarter. In Europe, revenue performance in the major markets adjusted for currency slowed 2 points compared to the first quarter of 2012 growth rate but, in total, was still relatively stable. Adjusted for currency, performance by country was mixed with the U.K down 1.1 percent (up 2 percent adjusted for currency), Spain down 8.5 percent (up 3 percent adjusted for currency), Germany down 11.0 percent (flat adjusted for currency), France down 15.3 percent (5 percent adjusted for currency). Within Asia Pacific, Japan revenue decreased 2.8 percent (5 percent adjusted for currency).

Revenue from the growth markets increased 2.5 percent (8 percent adjusted for currency) in the second quarter of 2012 and, on a constant currency basis, outpaced the revenue growth in the major markets by 9 points. In the BRIC countries (Brazil, Russia, India and China), revenue increased 5.0 percent (12 percent adjusted for currency) led by growth in Russia which increased 35.6 percent (39 percent adjusted for currency) and China where revenue increased 26.1 percent (24 percent adjusted for currency) and the company gained share in the second quarter. In addition, the company is continuing to build capabilities in China and has expanded the number of branch offices. The company now has 68 face-to-face and over 100 virtual branch offices across China. Revenue performance in the growth markets was again broad based with more than 30 growth market countries having double-digit revenue growth year to year, adjusted for currency. The company is capturing the opportunity from these faster growing economies and taking share due in part to the acceleration of its market expansion initiative. This was the 8th consecutive quarter of share gains in the growth markets.

Total geographic revenue for the first six months of 2012 of \$49,435 million decreased 1.1 percent (increased 1 percent adjusted for currency) year to year. The major markets decreased 2.9 percent (1 percent adjusted for currency) year to year while the growth markets increased 5.3 percent (9 percent adjusted for currency). Total revenue from the growth markets represented approximately 23 percent of the total geographic revenue in the first six months of 2012, with revenue growth

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adjusted for currency, approximately 9 points higher than the major markets. Within the BRIC countries, revenue increased 7.2 percent (12 percent adjusted for currency) in the first six months of 2012 versus the first six months of 2011 with strong constant currency growth in China, India and Russia.

Americas revenue for the first six months of 2012 increased 0.3 percent (1 percent adjusted for currency) compared to the same period of 2011. Within the major market countries, U.S. revenue was essentially flat year to year and Canada increased 3.0 percent (6 percent adjusted for currency). Revenue in the Latin America growth markets was flat (increased 6 percent adjusted for currency) year to year.

EMEA revenue decreased 5.8 percent (flat adjusted for currency) in the first six months of 2012 versus the same period in 2011. The EMEA growth markets increased 2.9 percent (9 percent adjusted for currency) year to year, led by growth in Russia of 26.7 percent (29 percent adjusted for currency). In the major market countries the U.K. increased 3.1 percent (6 percent adjusted for currency), Spain decreased 5.2 percent (increased 3 percent adjusted for currency), Germany decreased 7.3 percent (flat adjusted for currency), France decreased 14.8 percent (7 percent adjusted for currency) and Italy decreased 9.4 percent (2 percent adjusted for currency).

Asia Pacific revenue increased 2.9 percent (3 percent adjusted for currency) in the first six months of 2012. Revenue in the growth markets increased 7.9 percent (9 percent adjusted for currency), led by growth in China of 21.2 percent (18 percent adjusted for currency). India revenue decreased 4.8 percent as reported and increased 10 percent on a constant currency basis. Japan revenue decreased 3.4 percent (6 percent adjusted for currency) year to year in the first six months of 2012.

OEM revenue decreased 24.1 percent (24 percent adjusted for currency) and decreased 20.7 percent (21 percent adjusted for currency) year to year in the second quarter and first six months of 2012, respectively, driven by the Microelectronics OEM business.

#### Expense

#### Total Expense and Other Income

(Dollars in millions) For the three months ended June 30:	2012	2011	Yr. to Yr. Percent Change
Total consolidated expense and other (income)	\$ 7,120 \$	7,500	(5.1)%
Non-operating adjustments:			
Amortization of acquired intangible assets	(81)	(73)	10.8
Acquisition-related charges	(7)	(4)	81.1
Non-operating retirement-related (costs)/income	(28)	18	nm
Total operating (non-GAAP) expense and other (income)	\$ 7,004 \$	7,441	(5.9)%
Total consolidated expense-to-revenue ratio	27.6%	28.1%	(0.5)pts.
Operating (non-GAAP) expense-to-revenue ratio	27.2%	27.9%	(0.7)pts.

nm - not meaningful

(Dollars in millions) For the six months ended June 30:	2012	2011	Yr. to Yr. Percent Change
Total consolidated expense and other (income)	\$ 14,403 \$	14,541	(0.9)%
Non-operating adjustments:			
Amortization of acquired intangible assets	(158)	(146)	8.5
Acquisition-related charges	(14)	(11)	31.0
Non-operating retirement-related (costs)/income	(60)	28	nm
Total operating (non-GAAP) expense and other (income)	\$ 14,171 \$	14,412	(1.7)%
Total consolidated expense-to-revenue ratio	28.5%	28.4%	0.2pts.
Operating (non-GAAP) expense-to-revenue ratio	28.1%	28.1%	0.0pts.

nm - not meaningful

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Total expense and other (income) decreased 5.1 percent in the second quarter and 0.9 percent in the first half of 2012 compared to the prior year periods. Total operating (non-GAAP) expense and other (income) decreased 5.9 percent and 1.7 percent compared to the second quarter and first half of 2011, respectively. The key drivers of the year-to-year change in total expense and other (income) for both expense presentations were approximately:

For the three and six months ended June 30, 2012:	Three Months	Six Months
Currency*	(7)pts.	(5)pts.
Acquisitions**	3pts.	2pts.
Base expense	(0) pts.	2pts.

\* Reflects impacts of translation and hedging programs.

\*\* Includes acquisitions completed in prior 12-month period.

For additional information regarding total expense and other income for both expense presentations, see the following analyses by category.

Selling, general and administrative expense

(Dollars in millions) For the three months ended June 30: Selling, general and administrative expense:	2012	2011	Yr. to Yr. Percent Change
Selling, general and administrative other	\$ 4,944	\$ 5,131	(3.6)%
Advertising and promotional expense	344	366	(6.0)
Workforce rebalancing charges	155	177	(12.4)
Retirement-related costs	193	151	27.7
Amortization of acquired intangible assets	81	73	10.8
Stock-based compensation	117	126	(7.0)
Bad debt expense	4	7	(43.2)
Total consolidated selling, general and administrative expense	\$ 5,837	\$ 6,030	(3.2)%
Non-operating adjustments:			
Amortization of acquired intangibles assets	(81)	(73)	10.8
Acquisition-related charges	(6)	(3)	122.0
Non-operating retirement-related (costs)/income	(33)	(5)	nm
Operating (non-GAAP) selling, general and administrative expense	\$ 5,717	\$ 5,950	(3.9)%

nm not meaningful

			Yr. to Yr.
(Dollars in millions)			Percent
For the six months ended June 30:	2012	2011	Change
Selling, general and administrative expense:			

Selling, general and administrative other	\$ 9,866 \$	10,052	(1.9)%
Advertising and promotional expense	659	689	(4.3)
Workforce rebalancing charges	381	400	(4.9)
Retirement-related costs	409	318	28.7
Amortization of acquired intangible assets	158	146	8.5
Stock-based compensation	236	256	(7.7)
Bad debt expense	14	(5)	nm
Total consolidated selling, general and administrative expense	\$ 11,723 \$	11,856	(1.1)%
Non-operating adjustments:			
Amortization of acquired intangibles assets	(158)	(146)	8.5
Acquisition-related charges	(12)	(6)	117.2
Non-operating retirement-related (costs)/income	(69)	(15)	nm
Operating (non-GAAP) selling, general and administrative			
expense	\$ 11,483 \$	11,689	(1.8)%

nm not meaningful

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Total Selling, general and administrative (SG&A) expense decreased 3.2 percent (up 1 percent adjusted for currency) in the second quarter of 2012 versus the second quarter of 2011. The decrease was primarily driven by currency impacts (5 points) and improved base spending (1 point), partially offset by acquisition-related spending (2 points). Operating (non-GAAP) SG&A expense decreased 3.9 percent (up 1 percent adjusted for currency) primarily driven by the same factors.

Total SG&A expense decreased 1.1 percent (up 2 percent adjusted for currency) in the first six months of 2012 versus the first six months of 2011. The decrease was driven by currency impacts (3 points), partially offset by acquisition-related spending (2 points), while base expense was essentially flat. Operating (non-GAAP) SG&A expense decreased 1.8 percent (up 1 percent adjusted for currency) primarily driven by the same factors. Bad debt expense increased \$19 million for the first half of 2012. The accounts receivable provision coverage is 1.6 percent at June 30, 2012, an increase of 10 basis points from year-end 2011.

#### Other (income) and expense

(Dollars in millions) For the three months ended June 30:	:	2012	2011	Yr. to Yr. Percent Change
Other (income) and expense:	¢	(10() (	150	
Foreign currency transaction losses/(gains)	\$	(106) \$	156	nm
(Gains)/losses on derivative instruments		35	6	nm
Interest income		(31)	(30)	5.6%
Net (gains)/losses from securities and investment assets		(12)	(12)	(0.8)
Other		(17)	(23)	(25.2)
Total consolidated other (income) and expense	\$	(132) \$	97	nm
Non-operating adjustment:				
Acquisition-related charges		(1)	(1)	(16.6)
Operating (non-GAAP) other (income) and expense	\$	(133) \$	96	nm

nm not meaningful

(Dollars in millions) For the six months ended June 30: Yr. to Yr. Percent