

INTERNATIONAL BUSINESS MACHINES CORP

Form 10-Q

July 28, 2009

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**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, 2009**

**1-2360**

(Commission file number)

**INTERNATIONAL BUSINESS MACHINES CORPORATION**

(Exact name of registrant as specified in its charter)

**New York**

(State of incorporation)

**13-0871985**

(IRS employer identification number)

**Armonk, New York**

(Address of principal executive offices)

**10504**

(Zip Code)

**914-499-1900**

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(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  No

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§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  No

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 definition of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer

Accelerated filer

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

Smaller reporting company

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

The registrant has 1,310,883,577 shares of common stock outstanding at June 30, 2009.

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**INTERNATIONAL BUSINESS MACHINES CORPORATION  
AND SUBSIDIARY COMPANIES  
CONSOLIDATED STATEMENT OF EARNINGS  
(UNAUDITED)**

(Dollars in millions except per share amounts)	Three Months Ended June 30,		Six Months Ended June 30,	
	2009	2008	2009	2008
<b>Revenue:</b>				
Services	\$ 13,479	\$ 15,203	\$ 26,656	\$ 29,777
Sales	9,198	10,976	17,147	20,263
Financing	574	642	1,158	1,282
<b>Total revenue</b>	<b>23,250</b>	<b>26,820</b>	<b>44,962</b>	<b>51,322</b>
<b>Cost:</b>				
Services	9,145	10,709	18,208	21,057
Sales	3,221	4,225	6,123	7,899
Financing	303	286	618	600
<b>Total cost</b>	<b>12,669</b>	<b>15,221</b>	<b>24,949</b>	<b>29,556</b>
<b>Gross profit</b>	<b>10,581</b>	<b>11,599</b>	<b>20,012</b>	<b>21,766</b>
<b>Expense and other income:</b>				
Selling, general and administrative	5,115	6,289	10,379	11,909
Research, development and engineering	1,434	1,660	2,914	3,229
Intellectual property and custom development income	(302)	(285)	(570)	(559)
Other (income) and expense	(28)	(24)	(331)	(149)
Interest expense	101	145	237	323
<b>Total expense and other income</b>	<b>6,319</b>	<b>7,786</b>	<b>12,628</b>	<b>14,754</b>
<b>Income before income taxes</b>	<b>4,262</b>	<b>3,814</b>	<b>7,385</b>	<b>7,012</b>
Provision for income taxes	1,159	1,049	1,986	1,928
<b>Net income</b>	<b>\$ 3,103</b>	<b>\$ 2,765</b>	<b>\$ 5,398</b>	<b>\$ 5,084</b>
<b>Earnings per share of common stock:</b>				
Assuming dilution	\$ 2.32	\$ 1.97*	\$ 4.02	\$ 3.61*
Basic	\$ 2.34	\$ 2.01*	\$ 4.04	\$ 3.67*
<b>Weighted-average number of common shares outstanding: (millions)</b>				
Assuming dilution	1,336.9	1,402.1*	1,343.2	1,406.7*
Basic	1,326.1	1,376.2*	1,335.2	1,385.2*
<b>Cash dividend per common share</b>	<b>\$ 0.55</b>	<b>\$ 0.50</b>	<b>\$ 1.05</b>	<b>\$ 0.90</b>

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\* Reflects the adoption of FSP EITF 03-6-1, Determining Whether Instruments Granted in Share-Based Payment Transactions Are Participating Securities. See Note 2, Accounting Changes, on pages 7 to 9 for additional information.

(Amounts may not add due to rounding.)

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

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**INTERNATIONAL BUSINESS MACHINES CORPORATION  
AND SUBSIDIARY COMPANIES  
CONSOLIDATED STATEMENT OF FINANCIAL POSITION  
(UNAUDITED)  
ASSETS**

(Dollars in millions)	At June 30, 2009	At December 31, 2008
<b>Assets:</b>		
Current assets:		
Cash and cash equivalents	\$ 11,678	\$ 12,741
Marketable securities	848	166
Notes and accounts receivable - trade (net of allowances of \$241 in 2009 and \$226 in 2008)	9,561	10,906
Short-term financing receivables (net of allowances of \$400 in 2009 and \$351 in 2008)	13,116	15,477
Other accounts receivable (net of allowances of \$57 in 2009 and \$55 in 2008)	1,179	1,172
Inventories, at lower of average cost or market:		
Finished goods	565	524
Work in process and raw materials	2,126	2,176
Total inventories	2,691	2,701
Deferred taxes	1,652	1,542
Prepaid expenses and other current assets	3,709	4,299
Total current assets	44,435	49,004
Plant, rental machines and other property	38,669	38,445
Less: Accumulated depreciation	24,721	24,140
Plant, rental machines and other property - net	13,948	14,305
Long-term financing receivables (net of allowances of \$132 in 2009 and \$179 in 2008)	10,197	11,183
Prepaid pension assets	2,182	1,601
Deferred taxes	6,762	7,270
Goodwill	18,737	18,226
Intangible assets - net	2,580	2,878
Investments and sundry assets	4,813	5,058
<b>Total assets</b>	<b>\$ 103,655</b>	<b>\$ 109,524</b>

(Amounts may not add due to rounding.)

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

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**INTERNATIONAL BUSINESS MACHINES CORPORATION  
AND SUBSIDIARY COMPANIES**

**CONSOLIDATED STATEMENT OF FINANCIAL POSITION (CONTINUED)  
(UNAUDITED)**

**LIABILITIES AND STOCKHOLDERS EQUITY**

(Dollars in millions)	At June 30, 2009	At December 31, 2008
<b>Liabilities:</b>		
Current liabilities:		
Taxes	\$ 2,259	\$ 2,743
Short-term debt	8,504	11,236
Accounts payable	5,869	7,014
Compensation and benefits	3,901	4,623
Deferred income	10,335	10,239
Other accrued expenses and liabilities	5,562	6,580
<b>Total current liabilities</b>	<b>36,430</b>	<b>42,435</b>
Long-term debt	20,868	22,689
Retirement and nonpension postretirement benefit obligations	18,459	19,452
Deferred income	3,283	3,171
Other liabilities	9,141	8,192*
<b>Total liabilities</b>	<b>88,182</b>	<b>95,939*</b>
<b>Stockholders equity:</b>		
IBM stockholders equity:		
Common stock, par value \$0.20 per share, and additional paid-in capital	39,774	39,129
Shares authorized: 4,687,500,000		
Shares issued:	2009 2,105,119,767	
	2008 2,096,981,860	
Retained earnings	74,328	70,353
Treasury stock - at cost	(77,679)	(74,171)
Shares:	2009 - 794,236,190	
	2008 - 757,885,937	
Accumulated other comprehensive income/(loss)	(21,043)	(21,845)
<b>Total IBM stockholders equity</b>	<b>15,380</b>	<b>13,465*</b>
Noncontrolling interests*	94	119*
<b>Total stockholders equity</b>	<b>15,473</b>	<b>13,584*</b>
<b>Total liabilities and stockholders equity</b>	<b>\$ 103,655</b>	<b>\$ 109,524</b>

\* Reflects the adoption of SFAS No. 160, Noncontrolling Interests in Consolidated Financial Statements an amendment of ARB No. 51. See Note 2, Accounting Changes, on pages 7 to 9 for additional information.

(Amounts may not add due to rounding.)

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





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**INTERNATIONAL BUSINESS MACHINES CORPORATION  
AND SUBSIDIARY COMPANIES**

**CONSOLIDATED STATEMENT OF CASH FLOWS  
FOR THE SIX MONTHS ENDED JUNE 30,**

**(UNAUDITED)**

(Dollars in millions)	2009	2008
<b>Cash flow from operating activities:</b>		
Net income	\$ 5,398	\$ 5,084
Adjustments to reconcile net income to cash provided from operating activities:		
Depreciation	1,853	2,096
Amortization of intangibles	618	654
Stock-based compensation	269	340
Net gain on asset sales and other	(340)	(75)
Changes in operating assets and liabilities, net of acquisitions/divestitures	1,330	353
<b>Net cash provided by operating activities</b>	<b>9,127</b>	<b>8,453</b>
<b>Cash flow from investing activities:</b>		
Payments for plant, rental machines and other property, net of proceeds from dispositions	(1,304)	(1,999)
Investment in software	(319)	(381)
Acquisition of businesses, net of cash acquired	(100)	(5,891)
Divestiture of businesses, net of cash transferred	356	29
Non-operating finance receivables net (1)	487	219
Purchases of marketable securities and other investments (1)	(2,330)	(2,971)
Proceeds from disposition of marketable securities and other investments (1)	1,314	4,084
<b>Net cash used in investing activities</b>	<b>(1,897)</b>	<b>(6,909)</b>
<b>Cash flow from financing activities:</b>		
Proceeds from new debt	1,969	6,813
Payments to settle debt	(5,040)	(5,924)
Short-term repayments less than 90 days net	(934)	(2,273)
Common stock repurchases	(3,436)	(7,164)
Common stock transactions other	522	2,704
Cash dividends paid	(1,407)	(1,239)
<b>Net cash used in financing activities</b>	<b>(8,326)</b>	<b>(7,083)</b>
Effect of exchange rate changes on cash and cash equivalents	33	175
Net change in cash and cash equivalents	(1,063)	(5,365)
Cash and cash equivalents at January 1	12,741	14,991
<b>Cash and cash equivalents at June 30</b>	<b>\$ 11,678</b>	<b>\$ 9,626</b>

(1) Non-operating finance receivables net represents net cash flows from short-term commercial financing arrangements (terms generally 30 to 90 days) with dealers and remarketers of predominantly non-IBM products. Amounts previously presented gross within Purchases/Proceeds of marketable securities and other investments.

(Amounts may not add due to rounding.)

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

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**Notes to Consolidated Financial Statements:**

**1. Basis of Presentation:** The accompanying consolidated financial statements and footnotes thereto are unaudited. In the opinion of the management of the International Business Machines Corporation (the company), 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 accounting principles generally accepted in the United States of America (GAAP) requires management to make estimates and assumptions that affect the amounts of 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 2008 Annual Report for a discussion of the company's critical accounting estimates.

Interim results are not necessarily indicative of results for a full year. The information included in this Form 10-Q should be read in conjunction with the company's 2008 Annual Report.

The company evaluated subsequent events through July 28, 2009, the date the company's Board of Directors reviewed the financial statements to be issued. The company issued the financial statements on the same day.

Within the financial tables in this Form 10-Q, 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.

**2. Accounting Changes:** In June 2009, the Financial Accounting Standards Board (FASB) issued Statement of Financial Accounting Standards (SFAS) No. 168, The FASB Accounting Standards Codification™ and the Hierarchy of Generally Accepted Accounting Principles, a replacement of FASB Statement No. 162 (the Codification). The Codification, which was launched on July 1, 2009, became the single source of authoritative nongovernmental U.S. GAAP, superseding existing FASB, American Institute of Certified Public Accountants (AICPA), Emerging Issues Task Force (EITF) and related literature. The Codification eliminates the GAAP hierarchy contained in SFAS No. 162 and establishes one level of authoritative GAAP. All other literature is considered non-authoritative. This Statement is effective for financial statements issued for interim and annual periods ending after September 15, 2009. The company will adopt this Statement for its quarter ending September 30, 2009. There will be no change to the company's Consolidated Financial Statements due to the implementation of this Statement.

In June 2009, the FASB issued SFAS No. 167, Amendments to FASB Interpretation No. 46(R), and SFAS No. 166, Accounting for Transfers of Financial Assets an amendment of FASB Statement No. 140. SFAS No. 167 amends FASB Interpretation 46(R) to eliminate the quantitative approach previously required for determining the primary beneficiary of a variable interest entity and requires ongoing qualitative reassessments of whether an enterprise is the primary beneficiary of a variable interest entity. SFAS No. 166 amends SFAS No. 140 by removing the exemption from consolidation for Qualifying Special Purpose Entities (QSPEs). This Statement also limits the circumstances in which a financial asset, or portion of a financial asset, should be derecognized when the transferor has not transferred the entire original financial asset to an entity that is not consolidated with the transferor in the financial statements being presented and/or when the transferor has continuing involvement with the transferred financial asset. The company will adopt these Statements for interim and annual reporting periods beginning on January 1, 2010. The company does not expect the adoption of these standards to have any material impact on the Consolidated Financial Statements.

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In May 2009, the FASB issued SFAS No. 165, Subsequent Events. This Statement sets forth: 1) the period after the balance sheet date during which management of a reporting entity should evaluate events or transactions that may occur for potential recognition or disclosure in the financial statements; 2) the circumstances under which an entity should recognize events or transactions occurring after the balance sheet date in its financial statements; and 3) the disclosures that an entity should make about events or transactions that occurred after the balance sheet date. This Statement is effective for interim and annual periods ending after June 15, 2009. The company adopted this Statement in the quarter ended June 30, 2009. This Statement did not impact the consolidated financial results.

In April 2009, the FASB issued FASB Staff Position (FSP) Financial Accounting Standard (FAS) 157-4, Determining Fair Value When the Volume and Level of Activity for the Asset or Liability Have Significantly Decreased and Identifying Transactions That Are Not Orderly. Based on the guidance, if an entity determines that the level of activity for an asset or liability has significantly decreased and that a transaction is not orderly, further analysis of transactions or quoted prices is needed, and a significant adjustment to the transaction or quoted prices may be necessary to estimate fair value in accordance with SFAS No. 157, Fair Value Measurements. This FSP is to be applied prospectively and is effective for interim and annual periods ending after June 15, 2009 with early adoption permitted for periods ending after March 15, 2009. The

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

company adopted this FSP in the quarter ended June 30, 2009, and there was no material impact on the Consolidated Financial Statements.

In April 2009, the FASB issued FSP FAS 115-2 and FAS 124-2, *Recognition and Presentation of Other-Than-Temporary Impairments*. The guidance applies to investments in debt securities for which other-than-temporary impairments may be recorded. If an entity's management asserts that it does not have the intent to sell a debt security and it is more likely than not that it will not have to sell the security before recovery of its cost basis, then an entity may separate other-than-temporary impairments into two components: 1) the amount related to credit losses (recorded in earnings), and 2) all other amounts (recorded in other comprehensive income). This FSP is to be applied prospectively and is effective for interim and annual periods ending after June 15, 2009 with early adoption permitted for periods ending after March 15, 2009. The company adopted this FSP for the quarter ended June 30, 2009, and there was no material impact on the Consolidated Financial Statements.

In April 2009, the FASB issued FSP FAS 107-1 and Accounting Principles Board (APB) 28-1, *Interim Disclosures about Fair Value of Financial Instruments*. The FSP amends SFAS No. 107, *Disclosures about Fair Value of Financial Instruments* to require an entity to provide disclosures about fair value of financial instruments in interim financial information. This FSP is to be applied prospectively and is effective for interim and annual periods ending after June 15, 2009 with early adoption permitted for periods ending after March 15, 2009. The company adopted this FSP in the quarter ended June 30, 2009. There was no impact on the Consolidated Financial Statements as it relates only to additional disclosures. The required disclosures are included in Note 4, *Fair Value of Financial Instruments*, on page 10.

In December 2007, the FASB issued SFAS No. 141(R), *Business Combinations*, which became effective January 1, 2009 via prospective application to business combinations. This Statement requires that the acquisition method of accounting be applied to a broader set of business combinations, amends the definition of a business combination, provides a definition of a business, requires an acquirer to recognize an acquired business at its fair value at the acquisition date and requires the assets and liabilities assumed in a business combination to be measured and recognized at their fair values as of the acquisition date (with limited exceptions). The company adopted this Statement on January 1, 2009. There was no impact upon adoption, and its effects on future periods will depend on the nature and significance of business combinations subject to this statement.

In April 2009, the FASB issued FSP FAS 141(R)-1, *Accounting for Assets Acquired and Liabilities Assumed in a Business Combination That Arise from Contingencies*. This FSP requires that assets acquired and liabilities assumed in a business combination that arise from contingencies be recognized at fair value if fair value can be reasonably estimated. If fair value cannot be reasonably estimated, the asset or liability would generally be recognized in accordance with SFAS No. 5, *Accounting for Contingencies* and FASB Interpretation No. 14, *Reasonable Estimation of the Amount of a Loss*. Further, the FASB removed the subsequent accounting guidance for assets and liabilities arising from contingencies from SFAS No. 141(R). The requirements of this FSP carry forward without significant revision the guidance on contingencies of SFAS No. 141, *Business Combinations*, which was superseded by SFAS No. 141(R) (see previous paragraph). The FSP also eliminates the requirement to disclose an estimate of the range of possible outcomes of recognized contingencies at the acquisition date. For unrecognized contingencies, the FASB requires that entities include only the disclosures required by SFAS No. 5. This FSP was adopted effective January 1, 2009. There was no material impact upon adoption, and its effects on future periods will depend on the nature and significance of business combinations subject to this statement.

In April 2008, the FASB issued FSP FAS 142-3, *Determination of the Useful Life of Intangible Assets*. The FSP states that in developing assumptions about renewal or extension options used to determine the useful life of an intangible asset, an entity needs to consider its own historical experience adjusted for entity-specific factors. In the absence of that experience, an entity shall consider the assumptions that market

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participants would use about renewal or extension options. This FSP is applied to intangible assets acquired after January 1, 2009. The adoption of this FSP did not have a material impact on the Consolidated Financial Statements.

In December 2007, the FASB issued SFAS No. 160, Noncontrolling Interests in Consolidated Financial Statements an amendment of ARB No. 51. This Statement requires that the noncontrolling interest in the equity of a subsidiary be accounted for and reported as equity, provides revised guidance on the treatment of net income and losses attributable to the noncontrolling interest and changes in ownership interests in a subsidiary and requires additional disclosures that identify and distinguish between the interests of the controlling and noncontrolling owners. Pursuant to the transition provisions of SFAS No. 160, the company adopted the Statement on January 1, 2009 via retrospective application of the presentation and

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

disclosure requirements. Noncontrolling interests of \$119 million at December 31, 2008 were reclassified from the Liabilities section to the Stockholders' Equity section in the Consolidated Statement of Financial Position as of January 1, 2009.

Noncontrolling interest amounts of \$0.4 million and \$2 million, net of tax, for the three months ended June 30, 2009 and June 30, 2008, respectively, and \$3 million and \$14 million, net of tax, for the six months ended June 30, 2009 and June 30, 2008, respectively, are not presented separately in the Consolidated Statement of Earnings due to immateriality, but are reflected within the other (income) and expense line item.

In March 2008, the FASB issued SFAS No. 161, *Disclosures about Derivative Instruments and Hedging Activities*—an amendment of FASB Statement No. 133. SFAS No. 161 expands the current disclosure requirements of SFAS No. 133, *Accounting for Derivative Instruments and Hedging Activities*, such that entities must now provide enhanced disclosures on an interim and annual basis regarding how and why the entity uses derivatives; how derivatives and related hedged items are accounted for under SFAS No. 133 and how derivatives and related hedged items affect the entity's financial position, financial results and cash flow. Pursuant to the transition provisions of the Statement, the company adopted SFAS No. 161 on January 1, 2009. The required disclosures are presented in Note 6, *Derivatives and Hedging Transactions*, on pages 12 to 18 on a prospective basis. This Statement does not impact the consolidated financial results as it is disclosure-only in nature.

In February 2008, the FASB issued FSP FAS 157-2, *Effective Date of FASB Statement No. 157*. FSP FAS 157-2 delayed the effective date of SFAS No. 157 *Fair Value Measurements* from 2008 to 2009 for all nonfinancial assets and nonfinancial liabilities, except those that are recognized or disclosed at fair value in the financial statements on a recurring basis (at least annually). The adoption of the provisions of SFAS No. 157 related to nonfinancial assets and nonfinancial liabilities on January 1, 2009 did not have a material impact on the Consolidated Financial Statements. See Note 3, *Fair Value*, on pages 10 and 11 for SFAS No. 157 disclosures.

In June 2008, the FASB issued FSP EITF 03-6-1, *Determining Whether Instruments Granted in Share-Based Payment Transactions Are Participating Securities*, which became effective in 2009 via retrospective application. Under the FSP, unvested share-based payment awards that contain non-forfeitable rights to dividends or dividend equivalents are participating securities and, therefore, are included in computing earnings per share (EPS) pursuant to the two-class method. The two-class method determines earnings per share for each class of common stock and participating securities according to dividends or dividend equivalents and their respective participation rights in undistributed earnings. Restricted Stock Units (RSUs) granted to employees prior to December 31, 2007 are considered participating securities as they receive non-forfeitable dividend equivalents at the same rate as common stock. RSUs granted after December 31, 2007 do not receive dividend equivalents and are not considered participating securities. The company retrospectively adopted the FSP on January 1, 2009. The impact of adopting the FSP decreased previously reported diluted EPS by \$0.01 for the second-quarter 2008 and by \$0.02 for the six months ended June 30, 2008. Previously reported basic EPS decreased by \$0.01 for the second-quarter 2008 and by \$0.02 for the six months ended June 30, 2008.

In November 2008, the FASB ratified EITF Issue 08-7, *Accounting for Defensive Intangible Assets*. A defensive intangible asset is an asset acquired in a business combination or in an asset acquisition that an entity does not intend to actively use. According to the guidance, defensive intangible assets are considered to be a separate unit of account and valued based on their highest and best use from the perspective of an external market participant. The company adopted EITF 08-7 on January 1, 2009. There was no material impact upon adoption, and its effects on future periods will depend on the nature and significance of the business combinations subject to this statement.

In December 2008, the FASB issued FSP FAS 132(R)-1, Employers Disclosures about Postretirement Benefit Plan Assets. This FSP amends SFAS No. 132(R), Employers Disclosures about Pensions and Other Postretirement Benefits to require more detailed disclosures about the fair value measurements of employers' plan assets including: (a) investment policies and strategies; (b) major categories of plan assets; (c) information about valuation techniques and inputs to those techniques, including the fair value hierarchy classifications (as defined by SFAS No. 157) of the major categories of plan assets; (d) the effects of fair value measurements using significant unobservable inputs (Level 3) on changes in plan assets; and (e) significant concentrations of risk within plan assets. The disclosures required by the FSP will be included in the company's year ending 2009 Consolidated Financial Statements. This Statement does not impact the consolidated financial results as it is disclosure-only in nature.



Table of Contents**Notes to Consolidated Financial Statements (continued)****3. Fair Value:****Financial Assets and Financial Liabilities Measured at Fair Value on a Recurring Basis**

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, 2009 and December 31, 2008 consistent with the fair value hierarchy provisions of SFAS No. 157.

(Dollars in millions) At June 30, 2009	Level 1	Level 2	Level 3	Netting (1)	Total
<b>Assets:</b>					
Cash and cash equivalents	\$ 1,846	\$ 7,447	\$	\$	\$ 9,293
Marketable securities		848			848
Derivative assets (2)		879		(542)	337
Investments and sundry assets	269	6			275
<b>Total Assets</b>	<b>\$ 2,115</b>	<b>\$ 9,180</b>	<b>\$</b>	<b>\$ (542)</b>	<b>\$ 10,753</b>
<b>Liabilities:</b>					
Derivative liabilities (3)	\$	\$ 1,725	\$	\$ (542)	\$ 1,183
<b>Total Liabilities</b>	<b>\$</b>	<b>\$ 1,725</b>	<b>\$</b>	<b>\$ (542)</b>	<b>\$ 1,183</b>

(1) Represents netting of derivative exposures covered by a qualifying master netting agreement in accordance with FASB Interpretation No. 39, Offsetting of Amounts Relating to Certain Contracts.

(2) 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 June 30, 2009 are \$210 million and \$669 million, respectively.

(3) The gross balances of derivative liabilities contained within other accrued expenses and liabilities, and other liabilities in the Consolidated Statement of Financial Position at June 30, 2009 are \$986 million and \$739 million, respectively.

(Dollars in millions) At December 31, 2008	Level 1	Level 2	Level 3	Netting (1)	Total
<b>Assets:</b>					
Cash and cash equivalents	\$ 1,950	\$ 8,059	\$	\$	\$ 10,009
Marketable securities		166			166
Derivative assets (2)	56	1,834		(875)	1,015
Investments and sundry assets	165	6			171
<b>Total Assets</b>	<b>\$ 2,171</b>	<b>\$ 10,065</b>	<b>\$</b>	<b>\$ (875)</b>	<b>\$ 11,361</b>
<b>Liabilities:</b>					
Derivative liabilities (3)	\$	\$ 2,116	\$	\$ (875)	\$ 1,241

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Total Liabilities	\$	\$	2,116	\$	\$	(875)	\$	1,241
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(1) Represents netting of derivative exposures covered by a qualifying master netting agreement in accordance with FASB Interpretation No. 39, Offsetting of Amounts Relating to Certain Contracts.

(2) 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, 2008 are \$773 million and \$1,117 million, respectively.

(3) 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, 2008 are \$1,414 million and \$702 million, respectively.

At June 30, 2009 and December 31, 2008, the company did not have any financial assets or financial liabilities measured at fair value on a recurring basis using significant unobservable inputs (Level 3) in the Consolidated Statement of Financial Position.

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

**Items Measured at Fair Value on a Nonrecurring Basis**

In the fourth quarter of 2008, the company recorded an other-than-temporary impairment of \$81 million for an equity method investment. The resulting investment which was classified as Level 3 in the fair value hierarchy was valued using a discounted cash flow model. The valuation inputs included an estimate of future cash flows, expectations about possible variations in the amount and timing of cash flows and a discount rate based on the risk-adjusted cost of capital. Potential results were assigned probabilities that resulted in a weighted average or most-likely discounted cash flow fair value as of December 31, 2008. The fair value of the investment after impairment was \$7 million at December 31, 2008. In the first half of 2009, the balance of this investment was further reduced by an additional impairment of \$5 million and other adjustments primarily related to dividends. The balance of this investment was zero at June 30, 2009.

**4. Fair Value of Financial Instruments:** Cash and cash equivalents, debt and marketable equity securities and derivative financial instruments are recognized and measured at fair value in the company's financial statements. 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 are financial liabilities with carrying values that approximate fair value. In the absence of quoted prices in active markets, considerable judgment is required in developing estimates of fair value. Estimates are not necessarily indicative of the amounts the company could realize in a current market transaction. The following methods and assumptions are used to estimate fair values:

**Loans and Long-term Receivables**

Estimates of fair value 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.

**Long-term Debt**

For publicly-traded debt, estimates of fair value are based on market prices. For other debt, fair value is estimated based on rates currently available to the company for debt with similar terms and remaining maturities. The carrying amount of long-term debt is \$20,868 million and \$22,689 million and the estimated fair value is \$22,999 million and \$23,351 million at June 30, 2009 and December 31, 2008, respectively.

**5. Financing Receivables:** The following table presents financing receivables, net of allowances for doubtful accounts, including residual values.

At June 30,

At December 31,

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(Dollars in millions)	2009		2008	
<b>Current:</b>				
Net investment in sales-type and direct financing leases	\$	4,064	\$	4,226
Commercial financing receivables		3,904		5,781
Client loan receivables		4,492		4,861
Installment payment receivables		656		608
Total	\$	13,116	\$	15,477
<b>Noncurrent:</b>				
Net investment in sales-type and direct financing leases	\$	5,396	\$	5,938
Commercial financing receivables		72		94
Client loan receivables		4,323		4,718
Installment payment receivables		405		433
Total	\$	10,197	\$	11,183

Net investment in sales-type and direct financing leases is for leases that relate principally to the company's equipment and are for terms ranging from two to seven years. Net investment in sales-type and direct financing leases includes unguaranteed residual values of \$881 million and \$916 million at June 30, 2009 and December 31, 2008, respectively, and is reflected net of unearned income of \$987 million and \$1,049 million and of allowance for doubtful accounts of \$201 million and \$217 million at those dates, respectively.

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

Commercial financing receivables 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 relate to loans that are provided by Global Financing primarily to the company's clients to finance the purchase of the company's software and services. Separate contractual relationships on these financing arrangements are for terms ranging from two to seven years. Each financing contract is 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 \$238 million and \$373 million at June 30, 2009 and December 31, 2008, respectively.

The company did not have any financing receivables held for sale as of June 30, 2009 and December 31, 2008.

**6. Derivatives and Hedging Transactions:** 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 certain 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 with credit-risk related contingent features that were in a liability position at June 30, 2009 was \$494 million for which the company has posted collateral of \$37 million. Full overnight 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, 2009 was \$879 million. 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 is reduced by \$542 million of liabilities included in master netting arrangements with those counterparties. 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. At

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June 30, 2009, the company recorded \$42 million in cash collateral related to all applicable derivative instruments in prepaid expenses and other current assets in the Consolidated Statement of Financial Position.

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 in accordance with SFAS No. 133, expose the company to liquidity risk as the derivatives have an immediate cash flow impact upon maturity which is not offset by the translation of the underlying hedged equity. The company monitors the cash loss potential on an ongoing basis and may discontinue some of these hedging relationships by de-designating the derivative instrument to manage this liquidity risk. Although not designated as

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

accounting hedges, the company may utilize derivatives to offset the changes in fair value of the de-designated instruments from the date of de-designation until maturity. The company expended \$158 million and \$303 million related to maturities of derivative instruments that existed in qualifying net investment hedge relationships in the three months and six months ending June 30, 2009, respectively. At June 30, 2009, the company had net assets of \$105 million, representing the fair value of derivative instruments in qualifying net investment hedge relationships. The weighted-average remaining maturity of these instruments at June 30, 2009 was approximately 2 years. In addition, at June 30, 2009, the company had net liabilities of \$544 million representing the fair value of derivative instruments that were previously designated in qualifying net investment hedging relationships but were de-designated prior to June 30, 2009; of this amount \$251 million is expected to mature over the next twelve months. The notional amount of these instruments at June 30, 2009 was \$5,600 million including original and offsetting transactions.

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, 2009, the total notional amount of the company's interest rate swaps was \$8,361 million.

*Forecasted Debt Issuance*

The company is exposed to interest rate volatility on forecasted 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, 2009.

**Foreign Exchange Risk**

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

A significant portion of the company's foreign currency denominated debt portfolio is designated as a hedge of net investment 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, 2009, the total notional amount of derivative instruments designated as net investment hedges was \$1,000 million.

*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 approximately four years. At June 30, 2009, the total notional amount of forward contracts designated as cash flow hedges of forecasted royalty and cost transactions was \$21,261 million with a weighted-average remaining maturity of 1.4 years.



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

*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, 2009, the total notional amount of cross-currency swaps designated as cash flow hedges of foreign currency denominated debt was \$300 million.

*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 two years. 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, 2009, the total notional amount of derivative instruments in economic hedges of foreign currency exposure was \$8,773 million.

**Equity Risk Management**

The company is exposed to equity price changes related to certain obligations to employees. These equity exposures are primarily related to market price movements in certain broad equity market indices and in the company's own stock. 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 equity 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 equity 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, 2009, the total notional amount of derivative instruments in economic hedges of equity risk was \$662 million.

**Other Risks**

The company holds warrants to purchase approximately 0.25 million 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.

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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 swaps are recorded at fair value with gains and losses reported in other (income) and expense in the Consolidated Statement of Earnings. The company does not have any derivative instruments relating to this program outstanding at June 30, 2009.

The following tables provide a quantitative summary of the derivative and non-derivative instrument related risk management activity as of and for the three months and six months ended June 30, 2009:

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## Notes to Consolidated Financial Statements (continued)

## Fair Values of Derivative Instruments

As of June 30, 2009

(Dollars in millions)	Derivative Assets		Derivative Liabilities	
	Location in the Consolidated Statement of Financial Position	Fair Value	Location in the Consolidated Statement of Financial Position	Fair Value
Derivative Instruments Designated as Hedging Instruments under SFAS No.133				
Interest Rate Contracts	Prepaid expenses and other current assets	\$ 35	Other accrued expenses and liabilities	\$ 6
	Investments and sundry assets	460	Other liabilities	6
Foreign Exchange Contracts	Prepaid expenses and other current assets	138	Other accrued expenses and liabilities	636
	Investments and sundry assets	199	Other liabilities	389
Total Derivative Instruments Designated as Hedging Instruments under SFAS No. 133		\$ 832		\$ 1,031
Derivative Instruments Not Designated as Hedging Instruments under SFAS No. 133 (1)				
Foreign Exchange Contracts	Prepaid expenses and other current assets	\$ 33	Other accrued expenses and liabilities	\$ 350
	Investments and sundry assets	10	Other liabilities	344
Equity Contracts	Prepaid expenses and other current assets	4	Other accrued expenses and liabilities	
	Investments and sundry assets		Other liabilities	
Total Derivative Instruments Not Designated as Hedging Instruments under SFAS No. 133		\$ 47		\$ 694
Total Derivative Instruments		\$ 879		\$ 1,725
Total Debt Designated as Hedging Instruments under SFAS No. 133		\$	Short term debt	\$ 1,426
			Long term debt	2,557
Total		\$ 879		\$ 5,708



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## Notes to Consolidated Financial Statements (continued)

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

For the three months ended June 30, 2009

(Dollars in millions)

Derivative Instruments in SFAS No. 133 Fair Value Hedging Relationships	Location of Gain (Loss) Recognized in Income on Derivatives	Amount of Gain (Loss) Recognized in Income on Derivatives (2)	Location of Gain (Loss) on Hedged Item	Amount of Gain (Loss) on Hedged Item Recognized in Income Attributable to Risk Being Hedged (3)
Interest Rate Contracts	Cost of financing	\$	Cost of financing	\$
		(138)		177
	Interest expense		Interest expense	
		(84)		108
Total		\$		\$
		(222)		285

Derivative Instruments in SFAS No. 133 Cash Flow Hedging Relationships	Amount of Gain (Loss) Recognized in Accumulated Other Comprehensive Income/(Loss) on Derivatives (Effective Portion)	Location of Gain (Loss) Reclassified from Accumulated Other Comprehensive Income/(Loss) into Income	Amount of Gain (Loss) Reclassified from Accumulated Other Comprehensive Income/(Loss) to Income (Effective Portion)	Location of Gain (Loss) on Derivative (Ineffectiveness) and Amounts Excluded from Effectiveness Testing	Amount of Gain (Loss) Recognized in Income on Derivatives (Ineffectiveness) and Amounts Excluded from Effectiveness Testing (4)
Interest Rate Contracts	\$	Interest expense	\$	Other (income) and expense	\$
		Other (income) and expense			80
		Cost of sales			43
Foreign Exchange Contracts	(909)	Selling, general and administrative expense		Other (income) and expense	2
					32
Total	\$	(909)	\$	153	\$
					2

Derivative Instruments and Debt in SFAS No. 133 Net Investment Hedging Relationships	Amount of Gain (Loss) Recognized in Accumulated Other Comprehensive Income/(Loss) on Derivatives (Effective Portion)	Location of Gain (Loss) Reclassified from Accumulated Other Comprehensive Income/(Loss) into Income	Amount of Gain (Loss) Reclassified from Accumulated Other Comprehensive Income/(Loss) to Income (Effective Portion)	Location of Gain (Loss) on Derivatives (Ineffectiveness) and Amounts Excluded from Effectiveness Testing	Amount of Gain (Loss) Recognized in Income on Derivatives (Ineffectiveness) and Amounts Excluded from Effectiveness Testing (5)
Foreign Exchange Contracts	\$	Other (income) and expense	\$	Interest expense	\$
	(239)				3

Derivative Instruments Not Designated as

Location of Gain (Loss) on Derivatives

Amount of Gain (Loss) Recognized in Income on Derivatives

**Hedging Instruments  
under SFAS No. 133**

(1)

Foreign Exchange Contracts	Other (income) and expense	\$	(69)
Equity Contracts	Selling, general and administrative expense		74
<b>Total</b>		\$	<b>5</b>

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(1) See Note 6 for additional information on the company's purpose for entering into derivatives not designated as hedging instruments and its overall risk management strategies.

(2) 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.

(3) 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.

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

(5) The amount of gain (loss) recognized in income represents amounts excluded from effectiveness assessment.

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## Notes to Consolidated Financial Statements (continued)

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

For the six months ended June 30, 2009

(Dollars in millions)

Derivative Instruments in SFAS No. 133 Fair Value Hedging Relationships	Location of Gain (Loss) Recognized in Income on Derivatives	Amount of Gain (Loss) Recognized in Income on Derivatives (2)	Location of Gain (Loss) on Hedged Item	Amount of Gain (Loss) on Hedged Item Recognized in Income Attributable to Risk Being Hedged (3)
Interest Rate Contracts	Cost of financing	\$ (184)	Cost of financing	\$ 250
	Interest expense	(117)	Interest expense	159
Total		\$ (301)		\$ 409

  

Derivative Instruments in SFAS No. 133 Cash Flow Hedging Relationships	Amount of Gain (Loss) Recognized in Accumulated Other Comprehensive Income/(Loss) on Derivatives (Effective Portion)	Location of Gain (Loss) Reclassified from Accumulated Other Comprehensive Income/(Loss) into Income	Amount of Gain (Loss) Reclassified from Accumulated Other Comprehensive Income/(Loss) into Income (Effective Portion)	Location of Gain (Loss) on Derivatives (Ineffectiveness) and Amounts Excluded from Effectiveness Testing	Amount of Gain (Loss) Recognized in Income on Derivatives (Ineffectiveness) and Amounts Excluded from Effectiveness Testing (4)
Interest Rate Contracts	\$ (0)	Interest expense	\$ (11)	Other (income) and expense	\$
		Other (income) and expense			204
		Cost of sales			102
Foreign Exchange Contracts	(130)	Selling, general and administrative expense	68	Other (income) and expense	2
Total	\$ (130)		\$ 363		\$ 2

  

Derivative Instruments and Debt in SFAS No. 133 Net Investment Hedging Relationships	Amount of Gain (Loss) Recognized in Accumulated Other Comprehensive Income/(Loss) on Derivatives (Effective Portion)	Location of Gain (Loss) Reclassified from Accumulated Other Comprehensive Income/(Loss) into Income	Amount of Gain (Loss) Reclassified from Accumulated Other Comprehensive Income/(Loss) into Income (Effective Portion)	Location of Gain (Loss) on Derivatives (Ineffectiveness) and Amounts Excluded from Effectiveness Testing	Amount of Gain (Loss) Recognized in Income on Derivatives (Ineffectiveness) and Amounts Excluded from Effectiveness Testing (5)
Foreign Exchange Contracts	\$ (44)	Other (income) and expense	\$	Interest expense	\$ 2

  

Derivative Instruments Not Designated as	Location of Gain (Loss) on Derivatives	Amount of Gain (Loss) Recognized in Income on Derivatives
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**Hedging Instruments  
under SFAS No. 133**

(1)

Foreign Exchange Contracts	Other (income) and expense	\$	(242)
Equity Contracts	Selling, general and administrative expense		47
<b>Total</b>		\$	<b>(195)</b>

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(1) See Note 6 for additional information on the company's purpose for entering into derivatives not designated as hedging instruments and its overall risk management strategies.

(2) 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.

(3) 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.

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

(5) The amount of gain (loss) recognized in income represents amounts excluded from effectiveness assessment.



Table of Contents**Notes to Consolidated Financial Statements (continued)**

At June 30, 2009, in connection with cash flow hedges of anticipated royalties and cost transactions, the company recorded net losses of \$402 million (before taxes), in accumulated other comprehensive income/(loss). Of this amount, \$182 million of losses are expected to be reclassified to net income within the next twelve months, providing an offsetting economic impact against the underlying anticipated transactions. At June 30, 2009, net losses of approximately \$16 million (before taxes), were recorded in accumulated other comprehensive income/(loss) in connection with cash flow hedges of the company's borrowings. Of this amount, \$6 million of losses are expected to be reclassified to net income within the next twelve months, providing an offsetting economic impact against the underlying transactions.

For the six months ending June 30, 2009, 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 2008 IBM Annual Report, Note A, Significant Accounting Policies on pages 73 and 74 for additional information on the company's use of derivative instruments.

**7. Stock-Based Compensation:** 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:

(Dollars in millions)	Three Months Ended June 30,			Six Months Ended June 30,				
	2009	2008	2008	2009	2008	2008		
Cost	\$	22	\$	30	\$	46	\$	59
Selling, general and administrative		99		125		199		252
Research, development and engineering		11		15		23		29
Pre-tax stock-based compensation cost		132		170		269		340
Income tax benefits		(46)		(63)		(94)		(110)
Total stock-based compensation cost	\$	86	\$	106	\$	175	\$	230

The reduction in pre-tax stock-based compensation cost for the three months ended June 30, 2009, as compared to the corresponding period in the prior year, was principally the result of a reduction in the level of stock option grants (\$46 million), partially offset by an increase related to restricted and performance-based stock units (\$9 million). The reduction in pre-tax stock-based compensation cost for the six months ended June 30, 2009, as compared to the corresponding period in the prior year, was principally the result of a reduction in the level of stock option grants (\$89 million), partially offset by an increase related to restricted and performance-based stock units (\$18 million).

As of June 30, 2009, the total unrecognized compensation cost of \$1,315 million related to non-vested awards is expected to be recognized over a weighted-average period of approximately three years.

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There were no significant capitalized stock-based compensation costs at June 30, 2009 and 2008.

**8. Segments:** The table on pages 70 and 71 of this Form 10-Q reflects the results of the company's reportable segments consistent with the management system used by the company's chief operating decision maker. These results are not necessarily a depiction that is in conformity with GAAP. For example, employee retirement plan costs are developed using actuarial assumptions on a country-by-country basis and allocated to the segments based on headcount. Different results could occur if actuarial assumptions that are unique to the segments were used. Performance measurement is based on income before income taxes (pre-tax income). These results are used, in part, by management, both in evaluating the performance of, and in allocating resources to, each of the segments.

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## Notes to Consolidated Financial Statements (continued)

9. Stockholders Equity:

(Dollars in millions)	Common Stock and Additional Paid-in Capital	Retained Earnings	Treasury Stock	Accumulated Other Comprehensive Income/(Loss)	Total IBM Corporation Stockholders Equity	Noncontrolling Interests*	Total Stockholders Equity
<b>Stockholders equity, January 1, 2009</b>	\$ 39,129	\$ 70,353	\$ (74,171)	\$ (21,845)	\$ 13,465	\$ 119	\$ 13,584
Net income		5,398			5,398		5,398
Other comprehensive income, net of tax (total)				802	802		802
Cash dividends declared common stock		(1,407)			(1,407)		(1,407)
Stock transactions related to employee plans net	645	(16)	2		631		631
Other treasury shares purchased not retired			(3,510)		(3,510)		(3,510)
Changes in noncontrolling interests						(25)	(25)
<b>Stockholders equity June 30, 2009</b>	\$ 39,774	\$ 74,328	\$ (77,679)	\$ (21,043)	\$ 15,380	\$ 94	\$ 15,473
(Dollars in millions)	Common Stock and Additional Paid-in Capital	Retained Earnings	Treasury Stock	Accumulated Other Comprehensive Income/(Loss)	Total IBM Corporation Stockholders Equity	Noncontrolling Interests*	Total Stockholders Equity
<b>Stockholders equity, January 1, 2008</b>	\$ 35,188	\$ 60,640	\$ (63,945)	\$ (3,414)	\$ 28,470	\$ 145	\$ 28,615
Net income		5,084			5,084		5,084
Other comprehensive income, net of tax (total)				408	408		408
Cash dividends declared common stock		(1,239)			(1,239)		(1,239)
Stock transactions related to employee plans net	2,693	(28)	287		2,952		2,952

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Other treasury shares purchased not retired			(7,410)		(7,410)		(7,410)
Changes in noncontrolling interests						1	1
<b>Stockholders equity</b>	<b>June 30, 2008</b>	\$	37,882	\$	64,456	\$	(71,068)
		\$		\$		\$	(3,006)
		\$		\$		\$	28,264
		\$		\$		\$	146
		\$		\$		\$	28,410

\* Reflects the adoption of SFAS No. 160, Noncontrolling Interests in Consolidated Financial Statements an amendment of ARB No. 51. See Note 2, Accounting Changes, on pages 7 to 9 for additional information.

Table of Contents**Notes to Consolidated Financial Statements (continued)**

The following table summarizes Net income plus other comprehensive income/(loss), a component of Stockholders' equity in the Consolidated Statement of Financial Position:

(Dollars in millions)	Three Months Ended June 30,		Six Months Ended June 30,	
	2009	2008	2009	2008
Net income	\$ 3,103	\$ 2,765	\$ 5,398	\$ 5,084
Other comprehensive income/(loss) net of tax:				
Foreign currency translation adjustments	1,150	(2)	766	457
Prior service costs, net gains/(losses) and transition assets/(obligations)	118	151	351	277
Net unrealized (losses)/gains on marketable securities (1)	42	(19)	36	(176)
Net unrealized gains/(losses) on cash flow hedge derivatives	(704)	147	(351)	(149)
Total other comprehensive income/(loss)	605	276	802	408
Net income plus other comprehensive income/(loss)	\$ 3,709	\$ 3,041	\$ 6,200	\$ 5,492

(1) Mark-to-market adjustments of Lenovo stock accounted for a gain of \$39 million and \$28 million in the second quarter and the first six months of 2009, respectively. Sale of Lenovo stock and mark-to-market adjustments of Lenovo stock accounted for a loss of \$18 million and \$169 million in the second quarter and the first six months of 2008, respectively.

**10. Retirement-Related Benefits:** 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 tables provide the total retirement-related benefit plans impact on income before income taxes:

For the three months ended June 30: (Dollars in millions)	2009	2008	Yr. to Yr. Percent Change
Retirement-related plans cost:			
Defined benefit and contribution pension plans cost	\$ 220	\$ 290	(24.2)%
Nonpension postretirement plans cost	88	91	(3.1)
Total	\$ 307	\$ 381	(19.3)%

For the six months ended June 30: (Dollars in millions)	2009	2008	Yr. to Yr. Percent Change
Retirement-related plans cost:			
Defined benefit and contribution pension plans cost	\$ 561	\$ 651	(13.8)%
Nonpension postretirement plans cost	173	185	(6.6)
Total	\$ 734	\$ 836	(12.2)%



Table of Contents**Notes to Consolidated Financial Statements (continued)**

The following tables provide the components of the cost/(income) for the company's pension plans:

## Cost/(Income) of Pension Plans

For the three months ended June 30: (Dollars in millions)	U.S. Plans		Non-U.S. Plans	
	2009	2008*	2009	2008*
Service cost	\$	\$	\$ 145	\$ 171
Interest cost		666	464	534
Expected return on plan assets	(1,002)	(994)	(620)	(714)
Amortization of prior service cost/(credits)	3	(2)	(31)	(33)
Recognized actuarial losses	97	70	143	159
Plan amendments/curtailments/settlements			(1)	
Multiemployer plan/other costs			12	16
Total net periodic pension (income)/cost of defined benefit plans	(236)	(238)	112	132
Cost of defined contribution plans	228	252	116	143
Total pension plan cost recognized in the Consolidated Statement of Earnings	\$ (8)	\$ 15	\$ 228	\$ 275

\*Reclassified to conform with 2009 presentation.

For the six months ended June 30: (Dollars in millions)	U.S. Plans		Non-U.S. Plans	
	2009	2008*	2009	2008*
Service cost	\$	\$	\$ 284	\$ 336
Interest cost	1,341	1,378	907	1,065
Expected return on plan assets	(2,004)	(1,989)	(1,213)	(1,418)
Amortization of prior service cost/(credits)	5	(3)	(61)	(66)
Recognized actuarial losses	205	145	303	315
Plan amendments/curtailments/settlements			8	
Multiemployer plan/other costs			25	31
Total net periodic pension (income)/cost of defined benefit plans	(453)	(469)	252	263
Cost of defined contribution plans	534	573	228	283
Total pension plan cost recognized in the Consolidated Statement of Earnings	\$ 81	\$ 105	\$ 480	\$ 546

\*Reclassified to conform with 2009 presentation.

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In 2009, the company expects to contribute to its non-U.S. defined benefit plans approximately \$1,100 million, which is the legally mandated minimum contribution for its non-U.S. plans. Total contributions to the non-U.S. plans in the first half of 2009 were \$546 million.

The following tables provide the components of the cost for the company's nonpension postretirement plans:

### Cost of Nonpension Postretirement Plans

<b>For the three months ended June 30: (Dollars in millions)</b>	<b>U.S. Plans</b>		<b>Non-U.S. Plans</b>	
	<b>2009</b>	<b>2008*</b>	<b>2009</b>	<b>2008*</b>
Service cost	\$ 10	\$ 13	\$ 2	\$ 3
Interest cost	73	77	13	12
Expected return on plan assets			(2)	(4)
Amortization of prior service credits	(10)	(15)	(2)	(2)
Recognized actuarial losses		2	3	4
Total nonpension postretirement plan cost recognized in the Consolidated Statement of Earnings	\$ 74	\$ 77	\$ 14	\$ 14

\*Reclassified to conform with 2009 presentation.



Table of Contents**Notes to Consolidated Financial Statements (continued)**

For the six months ended June 30: (Dollars in millions)	U.S. Plans		Non-U.S. Plans	
	2009	2008*	2009	2008*
Service cost	\$ 21	\$ 28	\$ 5	\$ 6
Interest cost	145	156	24	28
Expected return on plan assets		(4)	(4)	(6)
Amortization of prior service credits	(20)	(31)	(3)	(4)
Recognized actuarial losses		5	5	7
Total nonpension postretirement plan cost recognized in the Consolidated Statement of Earnings	\$ 146	\$ 153	\$ 27	\$ 32

\*Reclassified to conform with 2009 presentation.

The company received a \$6.3 million subsidy in the second quarter and \$19.5 million for the first half of 2009 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 pages 115 and 116 in the company's 2008 Annual Report.

**11. Acquisitions/Divestitures:**

Acquisitions: During the six months ended June 30, 2009, the company completed two acquisitions at an aggregate cost of \$40 million.

The Software segment completed two acquisitions in the second quarter: Outblaze Limited and Exeros, Inc., both privately held companies. Each acquisition further complemented and enhanced the company's portfolio of product offerings. Purchase price consideration was paid all in cash. These acquisitions are reported in the Consolidated Statement of Cash Flows net of acquired cash and cash equivalents.

The table below reflects the purchase price related to these acquisitions and the resulting purchase price allocations as of June 30, 2009:

(Dollars in millions)	Amortization	Total
	Life (yrs.)	Acquisitions
Current assets		\$ 1
Fixed assets/noncurrent		0
Intangible assets:		
Goodwill	N/A	33
Completed technology	5	5
Client relationships	5	1

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IPR&D	N/A	
Other	5	0
Total assets acquired		40
Current liabilities		(0)
Noncurrent liabilities		
Total liabilities assumed		(0)
Total purchase price	\$	40

The acquisitions were accounted for as purchase transactions, and accordingly, the assets and liabilities of the acquired entities 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 workforce, neither of which qualify as an amortizable intangible asset. The overall weighted-average life of the identified amortizable intangible assets acquired is 5.0 years. With the exception of goodwill, these identified intangible assets will be amortized on a straight-line basis over their useful lives. Goodwill of \$33 million has been assigned to the Software segment. Substantially all of the goodwill is not deductible for tax purposes.

Table of Contents**Notes to Consolidated Financial Statements (continued)**

**Divestitures:** On March 16, 2009, the company completed the sale of certain processes, resources, assets and third-party contracts related to its core logistics operations to Geodis. The company received proceeds of \$365 million and recognized a net gain of \$298 million on the transaction in the first quarter of 2009. The gain was net of the fair value of certain contractual terms, certain transaction costs and related real estate charges. As part of this transaction, the company outsourced its logistics operations to Geodis which enables the company to leverage industry-leading skills and scale and improve the productivity of the company's supply chain.

In 2007, the company divested 51 percent of its printing business (InfoPrint) to Ricoh. The company also stated that it would divest its remaining ownership to Ricoh quarterly over a three year period from the closing date. At June 30, 2009, the company's ownership in InfoPrint was 16.2 percent. See the company's 2008 Annual Report on page 83 for additional information.

**12. Intangible Assets Including Goodwill:** The following table details the company's intangible asset balances by major asset class:

(Dollars in millions) Intangible asset class	Gross Carrying Amount	At June 30, 2009 Accumulated Amortization	Net Carrying Amount
Capitalized software	\$ 1,829	\$ (859)	\$ 970
Client-related	1,521	(768)	753
Completed technology	1,103	(370)	733
Patents/trademarks	181	(84)	97
Other(a)	111	(85)	26
Total	\$ 4,746	\$ (2,166)	\$ 2,580

(Dollars in millions) Intangible asset class	Gross Carrying Amount	At December 31, 2008 Accumulated Amortization	Net Carrying Amount
Capitalized software	\$ 1,861	\$ (839)	\$ 1,022
Client-related	1,532	(663)	869
Completed technology	1,167	(327)	840
Patents/trademarks	188	(76)	112
Other(a)	154	(121)	35
Total	\$ 4,901	\$ (2,023)	\$ 2,878

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

The net carrying amount of intangible assets decreased \$299 million during the first half of 2009, primarily due to amortization of acquired intangibles. The aggregate intangible amortization expense was \$307 million and \$618 million for the second quarter and first six months of 2009, respectively, versus \$337 million and \$654 million for the second quarter and first six months ended June 30, 2008, respectively. In addition, in the first half of 2009, the company retired \$478 million of fully amortized intangible assets, impacting both the gross carrying amount and accumulated amortization by this amount.

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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, 2009:

<b>(Dollars in millions)</b>	<b>Capitalized Software</b>		<b>Acquired Intangibles</b>		<b>Total</b>
2009 (for Q3-Q4)	\$	345	\$	235	\$ 580
2010		444		394	838
2011		160		346	505
2012		22		278	300
2013				198	198

Table of Contents**Notes to Consolidated Financial Statements (continued)**

The changes in the goodwill balances by reportable segment, for the quarter ended June 30, 2009, are as follows:

(Dollars in millions) Segment	Balance 12/31/08	Goodwill Additions	Purchase Price Adjustments	Divestitures	Foreign Currency Translation And Other Adjustments	Balance 6/30/09
Global Business Services	\$ 3,870	\$	\$	\$	\$ 105	\$ 3,975
Global Technology Services	2,616				82	2,699
Software	10,966	33	54		241	11,294
Systems and Technology	772		(6)			767
Total	\$ 18,226	\$ 33	\$ 48	\$	\$ 429	\$ 18,737

Purchase price adjustments are related to acquisitions that were completed on or prior to December 31, 2008 and are still subject to the measurement period that ends at the earlier of twelve months or when information becomes available. There were no goodwill impairment losses recorded during the quarter.

**13. Restructuring-Related Liabilities:** The following table provides a rollforward of the current and noncurrent liability balances for actions taken in the following periods: (1) the second quarter of 2005; (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 both the company's workforce and leased space resources; (4) the 2002 actions associated with the hard disk drive (HDD) 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 12/31/2008	Payments	Other Adj.*	Liability as of 6/30/2009
Current:				
Workforce	\$ 95	\$ (45)	\$ 8	\$ 58
Space	23	(9)	7	21
Other	7			7
Total Current	\$ 125	\$ (55)	\$ 15	\$ 86
Noncurrent:				
Workforce	\$ 453	\$	\$ 8	\$ 461
Space	23		(5)	19
Total Noncurrent	\$ 476	\$	\$ 3	\$ 479

\* The other adjustments column in the table above principally includes the reclassification of noncurrent to current, foreign currency translation adjustments and interest accretion.

**14. Contingencies:** The company is involved in a variety of claims, demands, suits, investigations, tax matters and proceedings that arise from time to time in the ordinary course of its business, including actions with respect to contracts, intellectual property (IP), product liability,

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employment, benefits, securities, foreign operations and environmental matters. These actions may be commenced by a number of different parties, including competitors, partners, clients, current or former employees, government and regulatory agencies, stockholders and representatives of the locations in which the company does business.

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. In October 2005, the company withdrew its patent counterclaims in an effort to simplify

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

and focus the issues in the case and to expedite their resolution. Motions for summary judgment were heard in March 2007, and the court has not yet issued its decision. On August 10, 2007, the court in another suit, *The SCO Group, Inc. v. Novell, Inc.*, issued a decision and order determining, among other things, that Novell is the owner of UNIX and UnixWare copyrights, and obligating SCO to recognize Novell's waiver of SCO's claims against IBM and Sequent for breach of UNIX license agreements. At the request of the court in *SCO v. IBM*, on August 31, 2007, each of the parties filed a status report with the court concerning the effect of the August 10th Novell ruling on the *SCO v. IBM* case, including the pending motions. On September 14, 2007, plaintiff filed for bankruptcy protection, and all proceedings in this case were stayed. In the *SCO v. Novell* case, on November 25, 2008, SCO filed its notice of appeal to the U.S. Court of Appeals for the Tenth Circuit, which included an appeal of the August 10, 2007 ruling.

On November 29, 2006, the company filed a lawsuit against Platform Solutions, Inc. (PSI) in the United States District Court for the Southern District of New York, alleging that PSI violated certain intellectual property rights of IBM. PSI asserted counterclaims against IBM. On January 11, 2008, the court permitted T3 Technologies, a reseller of PSI computer systems, to intervene as a counterclaim-plaintiff. T3 claims that IBM violated certain antitrust laws by refusing to license its patents and trade secrets to PSI and by tying the sales of its mainframe computers to its mainframe operating systems. On June 30, 2008, IBM acquired PSI. As a result of this transaction, IBM and PSI dismissed all claims against each other, and PSI withdrew a complaint it had filed with the European Commission in October 2007 with regard to IBM. Litigation between the company and T3 continues. In January 2009, T3 filed a complaint with the European Commission alleging that IBM violated European Commission competition law based on the facts alleged in the pending U.S. litigation.

The company was a defendant in an action filed on March 16, 2007 in the United States District Court for the Eastern District of Texas by SuperSpeed LLC, which alleged that certain IBM products infringed certain patents relating generally to cache coherency techniques. SuperSpeed sought damages and injunctive relief. The parties settled the action, and in May 2009, the action was dismissed.

The company and certain of its subsidiaries are defendants in an action filed on August 17, 2007 in the United States District Court for the Eastern District of Texas by JuxtaComm Technologies, Inc., which alleges that certain IBM products infringe a patent relating to the transformation and exchange of data between different computer systems. JuxtaComm seeks damages and injunctive relief. The case is set for trial in November 2009.

In January 2004, the Seoul District Prosecutors Office in South Korea announced it had brought criminal bid-rigging charges against several companies, including IBM Korea and LG IBM (a joint venture between IBM Korea and LG Electronics, which has since been dissolved, effective January, 2005) and had also charged employees of some of those entities with, among other things, bribery of certain officials of government-controlled entities in Korea and bid rigging. IBM Korea and LG IBM cooperated fully with authorities in these matters. A number of individuals, including former IBM Korea and LG IBM employees, were subsequently found guilty and sentenced. IBM Korea and LG IBM were also required to pay fines. Debarment orders were imposed at different times, covering a period of no more than a year from the date of issuance, which barred IBM Korea from doing business directly with certain government-controlled entities in Korea. All debarment orders have since expired and when they were in force did not prohibit IBM Korea from selling products and services to business partners who sold to government-controlled entities in Korea. In addition, the U.S. Department of Justice and the SEC have both contacted the company in connection with this matter. In March 2008, the company received a request from the SEC for additional information.

The company is a defendant in a civil lawsuit brought in Tokyo District Court by Tokyo Leasing Co., Ltd., which seeks to recover losses that it allegedly suffered after IXI Co., Ltd. initiated civil rehabilitation (bankruptcy) proceedings in Japan and apparently failed to pay Tokyo Leasing

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amounts for which Tokyo Leasing now seeks to hold IBM and others liable. The claims in this suit include tort and breach of contract.

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.



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

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.

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 principally relate to claims for taxes on the importation of computer software. The total amounts related to these matters are approximately \$2.4 billion, including amounts currently in litigation and other amounts. In November 2008, the company won a significant case in the Superior Chamber of the federal administrative tax court in Brazil and is awaiting the published decision of the case. Assuming this decision is upheld, the remaining total potential amount related to these matters for all applicable years is approximately \$500 million. In addition, the company has received an income tax assessment from Mexican authorities relating to the deductibility of certain warranty payments. In response, the company has filed an appeal in the Mexican Federal Fiscal court. The total potential amount related to this matter for all applicable years is approximately \$500 million. The company believes it will prevail on these matters and that these amounts are not meaningful indicators of liability.

In accordance with SFAS No. 5, Accounting for Contingencies, (SFAS No. 5), 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. Claims and proceedings are reviewed at least quarterly and provisions are taken or adjusted to reflect the impact and status of settlements, rulings, advice of counsel and other information pertinent to a particular matter. Any recorded liabilities, including any changes to such liabilities for the quarter ended June 30, 2009, were not material to the Consolidated Financial Statements. Based on its experience, the company believes that the damage amounts claimed in the matters previously referred to are not a meaningful indicator of the potential liability. Claims, suits, investigations and proceedings are inherently uncertain and it is not possible to predict the ultimate outcome of the matters previously discussed. 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. Provisions related to income tax matters are recorded in accordance with FASB Interpretation No. 48, Accounting for Uncertainty in Income Taxes an Interpretation of FASB Statement No. 109.

Whether any losses, damages or remedies finally determined in any such 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 on the Consolidated Financial Statements; and the unique facts and circumstances of the particular matter which may give rise to additional factors.

**15. Commitments:** The company's extended lines of credit to third-party entities include unused amounts of \$4,623 million and \$4,403 million at June 30, 2009 and December 31, 2008, 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 \$3,834 million and \$3,342 million at June 30, 2009 and December 31, 2008, respectively.

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The company has applied the disclosure provisions of FIN 45, Guarantor's Accounting and Disclosure Requirements for Guarantees, Including Indirect Guarantees of Indebtedness of Others, to its agreements that contain guarantee or indemnification clauses. These disclosure provisions expand those required by SFAS No. 5, by 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.

Table of Contents**Notes to Consolidated Financial Statements (continued)**

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 \$85 million and \$50 million at June 30, 2009 and December 31, 2008, respectively. The fair value of the guarantees recognized in the Consolidated Statement of Financial Position is not material.

**Standard Warranty Liability**

Changes in the company's warranty liability balance are presented in the following table:

(Dollars in millions)	2009		2008	
Balance at January 1	\$	358	\$	412
Current period accruals		157		199
Accrual adjustments to reflect actual experience		(3)		18
Charges incurred		(204)		(253)
Balance at June 30	\$	308	\$	376

**Extended Warranty Liability**

(Dollars in millions)	2009		2008	
Aggregate deferred revenue at January 1	\$	589	\$	409
Revenue deferred for new extended warranty contracts		147		157
Amortization of deferred revenue		(122)		(50)
Other (a)		7		8

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Aggregate deferred revenue at June 30	\$	621	\$	523
Current	\$	281	\$	199
Non current		340		325
Aggregate deferred revenue at June 30	\$	621	\$	523

(a) Other primarily consists of foreign currency translation adjustments.

**16. Subsequent Events:** On July 28, 2009, the company announced that the Board of Directors approved a quarterly dividend of \$0.55 per common share. The dividend is payable September 10, 2009 to stockholders of record on August 10, 2009.

On July 28, 2009, the company announced that it had entered into a definitive merger agreement to acquire SPSS Inc., at a price of \$50 per share, resulting in a total cash consideration of approximately \$1.2 billion. The acquisition is subject to SPSS shareholder approval, applicable regulatory clearances and other customary closing conditions. It is expected to close later in the second half of 2009. This acquisition is expected to further expand the company's Information on Demand software portfolio and business analytics capabilities, including the range of offerings available through the company's recently announced Business Analytics and Optimization Consulting organization and network of Analytics Solution Centers.

Table of Contents**Item 2.**

**MANAGEMENT'S DISCUSSION AND ANALYSIS  
OF RESULTS OF OPERATIONS AND FINANCIAL CONDITION  
FOR THE THREE AND SIX MONTHS ENDED JUNE 30, 2009**

**Snapshot**

(Dollars in millions except per share amounts) Three months ended June 30:	2009	2008	Yr. to Yr. Percent/ Margin Change
Revenue	\$ 23,250	\$ 26,820	(13.3)%*
Gross profit margin	45.5%	43.2%	2.3 pts.
Total expense and other income	\$ 6,319	\$ 7,786	(18.8)%
Total expense and other income to revenue ratio	27.2%	29.0%	(1.8) pts.
Provision for income taxes	\$ 1,159	\$ 1,049	10.5%
Net income	\$ 3,103	\$ 2,765	12.2%
Net income margin	13.3%	10.3%	3.0 pts.
Earnings per share:			
Assuming dilution	\$ 2.32	\$ 1.97**	17.8%
Basic	\$ 2.34	\$ 2.01**	16.4%
Weighted average shares outstanding:			
Assuming dilution	1,336.9	1,402.1**	(4.6)%
Basic	1,326.1	1,376.2**	(3.6)%

\* (6.8) percent adjusted for currency

\*\* Reflects the adoption of FSP EITF 03-6-1, Determining Whether Instruments Granted in Share-Based Payment Transactions Are Participating Securities. See Note 2, Accounting Changes, on pages 7 to 9 for additional information.

Within the Management Discussion, selected references to adjusted for currency or at constant currency are made so that the financial results can be viewed without the impact of fluctuations in foreign currency exchange rates, thereby facilitating period-to-period comparisons of the company's business performance.

In the second quarter, in a challenging global economic environment, the company continued to deliver value to its clients, and strong financial results to its investors with profit growth fueled by margin expansion and a continuing strong cash position. This performance is the result of the strategic transformation of the company.

Since the beginning of the decade, the company has been moving out of commoditizing businesses while investing in higher value areas which drives a more profitable mix. In addition, a focus on the global integration of the company improves productivity and efficiency. The

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transformational changes to the business have reduced IBM's fixed cost base and improved the operational balance point. The strong profit and cash base funds the investments to capture opportunity in the future and return capital to shareholders. Key areas of investment include Smarter Planet solutions, business analytics and new compute models such as cloud computing.

In the quarter, the company delivered \$2.32 in diluted earnings per share, an increase of 17.8 percent year to year. Total revenue decreased 13.3 percent as reported, 6.8 percent adjusted for currency. Pre-tax income of \$4,262 million increased 11.8 percent, with pre-tax margin increasing 4.1 points due to improvements in gross margin and expense. Net income margin improved 3.0 points versus the second quarter of 2008, benefiting from an improved tax rate. The company's ongoing common share repurchases drove a lower share balance contributing to the improvement in diluted earnings per share.

The company's ongoing shift to higher value areas has positioned the company to better meet the needs of its clients. In the second quarter, strategic outsourcing signings increased 27.0 percent (38 percent adjusted for currency) and Key Branded Middleware revenue increased 5 percent, adjusted for currency. The company's strategic acquisitions continue to contribute to the company's higher value capabilities. Cognos, Telelogic, ILOG, XIV and Diligent all had strong performance in the second quarter. The transformation of the company provided the largest benefit to the improved profitability margins in the quarter. The shift to higher value, the global integration of the business and ongoing productivity initiatives all contributed to significant margin improvement. Overall, the company's strategy and business model together delivered high levels of profitability in a tough economic environment.

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**Management Discussion (continued)**

Second quarter revenue growth was impacted by currency and the economic environment, but the company's broad business capabilities, its ability to deliver value to customers and its significant base of recurring revenues came through, with solid performance in Software led by key branded middleware. As expected in this environment, the company's transactional-based businesses were most challenged, specifically hardware and consulting, where the company was impacted by a slowdown in shorter term projects.

On a segment basis, Global Technology Services revenue declined 9.8 percent (2 percent adjusted for currency), Global Business Services 15.0 percent (9 percent adjusted for currency), Software 7.3 percent (essentially flat adjusted for currency), Systems and Technology 26.0 percent (22 percent adjusted for currency) and Global Financing 10.5 percent (4 percent adjusted for currency).

Geographic revenue decreased 13.0 percent (6 percent adjusted for currency) in the second quarter with consistent performance, adjusted for currency, across the geographies. Revenue from the company's growth markets decreased 11.1 percent as reported and increased 1 percent adjusted for currency. Revenue from the major market countries decreased 13.4 percent (8 percent adjusted for currency) as customers remain highly focused on saving costs and conserving cash.

The gross profit margin was 45.5 percent, an increase of 2.3 points, primarily due to improved margins in Global Technology Services (1.3 points of the increase), improved revenue mix and margin in Software (0.9 points of the increase) and improved margins in Global Business Services (0.3 points of the increase). These increases were partially offset by lower gross margins in Systems and Technology and Global Financing.

Total expense and other income decreased 18.8 percent (9 percent adjusted for currency) for the second quarter of 2009 versus the second quarter of 2008. Overall, the decrease was driven by approximately 10 points due to the effects of currency and 10 points due to the company's focus on expense management.

The company's effective tax rate for the second quarter of 2009 was 27.2 percent versus 27.5 percent in the second quarter of 2008.

The company generated \$4,741 million in cash flow provided by operating activities, an increase of \$490 million, compared to the second quarter of 2008, primarily driven by increased net income (\$338 million) and changes in operating assets and liabilities (\$203 million). Net cash used in investing activities of \$1,849 million was \$718 million higher than the second quarter of 2008, primarily due to increased investments in marketable securities and other investments in 2009 versus sales in 2008 (\$1,911 million), partially offset by decreases in acquisitions (\$851 million) and net capital spending (\$276 million). Net cash used in financing activities of \$3,743 million was \$544 million lower, compared to the second quarter of 2008, primarily due to lower payments to repurchase common stock (\$3,066 million), partially offset by lower receipts of cash from other common stock transactions (\$1,459 million) and an increase in net payments associated with debt (\$1,017 million).

Second-quarter 2009 Global Services signings were \$13,988 million, a decrease of 4.8 percent year to year (3 percent increase adjusted for currency). The company signed 17 deals larger than \$100 million in the second quarter of 2009. The estimated Global Services backlog, as

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reported, was \$132 billion at June 30, 2009, up \$5 billion versus the March 31, 2009 balance (unchanged adjusted for currency) and down \$8 billion (up \$1 billion adjusted for currency) versus the June 30, 2008 balance.



Table of Contents**Management Discussion (continued)**

(Dollars in millions except per share amounts) Six months ended June 30:	2009		2008		Yr. to Yr. Percent/ Margin Change
Revenue	\$	44,962	\$	51,322	(12.4)%*
Gross profit margin		44.5%		42.4%	2.1 pts.
Total expense and other income	\$	12,628	\$	14,754	(14.4)%
Total expense and other income to revenue ratio		28.1%		28.7%	(0.7) pts.
Provision for income taxes	\$	1,986	\$	1,928	3.0%
Net income	\$	5,398	\$	5,084	6.2%
Net income margin		12.0%		9.9%	2.1 pts.
Earnings per share:					
Assuming dilution	\$	4.02	\$	3.61**	11.4%
Basic	\$	4.04	\$	3.67**	10.1%
Weighted average shares outstanding:					
Assuming dilution		1,343.2		1,406.7**	(4.5)%
Basic		1,335.2		1,385.2**	(3.6)%
		<b>6/30/09</b>		<b>12/31/08</b>	
Assets	\$	103,655	\$	109,524	(5.4)%
Liabilities	\$	88,182	\$	95,939+	(8.1)%
Equity	\$	15,473	\$	13,584+	13.9%

\* (5.4) percent adjusted for currency

\*\* Reflects the adoption of FSP EITF 03-6-1, Determining Whether Instruments Granted in Share-Based Payment Transactions Are Participating Securities. See Note 2, Accounting Changes, on pages 7 to 9 for additional information.

+ Reflects the adoption of SFAS No. 160, Noncontrolling Interests in Consolidated Financial Statements an amendment of ARB No. 51. See Note 2, Accounting Changes, on pages 7 to 9 for additional information.

For the first six months of 2009, in a challenging environment, total revenue decreased 12.4 percent as reported, 5.4 percent adjusted for currency, versus the prior year. Pre-tax income from continuing operations was \$7,385 million, a 5.3 percent increase compared to the first half of 2008. Diluted earnings per share from continuing operations was \$4.02, reflecting an 11.4 percent improvement year to year. The key drivers of performance in the second quarter the company's ongoing transformation, shift to higher value areas and margin expansion were the primary contributors to the strong profit improvement in the first half of 2009.

Revenue growth for the first half of 2009 was impacted by currency and the continuing economic environment. Global Services revenue was supported by the strong annuity base. The Software business continued to perform well, led by the Key Branded Middleware products and the significant base of recurring revenues. Systems and Technology performance reflects the challenges that transaction-based businesses are facing in this environment.

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On a segment basis, Global Technology Services revenue declined 9.7 percent (2 percent adjusted for currency), Global Business Services 12.8 percent (6 percent adjusted for currency), Software 6.9 percent (up 1 percent adjusted for currency), Systems and Technology 24.9 percent (20 percent adjusted for currency) and Global Financing 9.5 percent (2 percent adjusted for currency).

Geographic revenue for the first six months of 2009 decreased 11.9 percent (5 percent adjusted for currency) versus the same period of 2008. Revenue from the company's growth markets decreased 11.5 percent (increased 2 percent adjusted for currency) and revenue from the major markets decreased 12.0 percent (6 percent adjusted for currency). The growth markets have delivered revenue growth, adjusted for currency, approximately 8 points higher than the major markets for the past 6 quarters.

The gross profit margin was 44.5 percent, an increase of 2.1 points, primarily due to improved margins in Global Technology Services (1.1 points of the increase), improved revenue mix and margin in Software (0.7 points of the increase) and improved margins in Global Business Services (0.3 points of the increase). These increases were partially offset by lower gross margins in Systems and Technology and Global Financing.

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**Management Discussion (continued)**

Total expense and other income decreased 14.4 percent (5 percent adjusted for currency) for the first six months of 2009 versus the first six months of 2008. Overall, the decrease was driven by approximately 9 points due to the effects of currency and 7 points due to the company's focus on expense management, partially offset by increased acquisition-related spending which accounted for approximately 2 points.

The effective tax rate for the first six months of 2009 was 26.9 percent versus 27.5 percent for the comparable period in 2008.

Total assets decreased \$5,869 million (decreased \$7,101 million adjusted for currency) from December 31, 2008, primarily due to lower total receivables (\$4,684 million), cash and cash equivalents (\$1,063 million), total deferred taxes (\$398 million) and intangible assets (\$299 million), partially offset by increased marketable securities (\$682 million). The company had \$12,526 million in cash and marketable securities at June 30, 2009.

Total liabilities decreased \$7,758 million (decreased \$8,099 million adjusted for currency) from December 31, 2008, primarily due to lower total debt (\$4,553 million), accounts payable (\$1,144 million), retirement and nonpension postretirement benefit obligations (\$993 million) and compensation and benefits (\$722 million).

Stockholders' equity of \$15,473 million increased \$1,889 million from December 31, 2008, primarily due to higher retained earnings (\$3,975 million), equity translation adjustments (\$766 million) and common stock (\$645 million), partially offset by increased treasury stock (\$3,508 million).

In the first half of 2009, the company generated \$9,127 million in cash flow provided by operating activities, an increase of \$675 million, compared to the first half of 2008, primarily driven by increased net income (\$315 million) and changes in operating assets and liabilities (\$977 million). Net cash used in investing activities of \$1,897 million was \$5,012 million lower than the first half of 2008, primarily due to the Cognos and Telelogic acquisitions in 2008 and the sale of the core logistics operations to Geodis in 2009. Net cash used in financing activities of \$8,326 million was \$1,243 million higher, primarily due to an increase in net payments associated with debt (\$2,622 million) and lower receipts of cash from other common stock transactions (\$2,182 million), partially offset by lower payments to repurchase common stock (\$3,728 million) in the first half of 2009 versus the first half of 2008.

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**Management Discussion (continued)**

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

*Results of Continuing Operations*

Segment Details

The following is an analysis of the second quarter and first six months of 2009 versus second quarter and first six months of 2008 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.

(Dollars in millions)			Yr. to Yr. Percent/Margin Change	Yr. to Yr. Percent Change Adjusting for Currency
For the three months ended June 30:	2009	2008		
Revenue:				
Global Technology Services	\$ 9,108	\$ 10,100	(9.8)%	(2.2)%
Gross margin	34.8%	31.6%	3.2 pts.	
Global Business Services	4,338	5,107	(15.0)%	(9.0)%
Gross margin	27.2%	25.8%	1.3 pts.	
Software	5,166	5,574	(7.3)%	(0.2)%
Gross margin	85.9%	84.6%	1.2 pts.	
Systems and Technology	3,855	5,212	(26.0)%	(22.1)%
Gross margin	37.1%	38.6%	(1.5) pts.	
Global Financing	568	634	(10.5)%	(4.0)%
Gross margin	47.1%	55.3%	(8.2) pts.	
Other	215	193	11.4%	22.1%
Gross margin	47.4%	5.8%	41.7 pts.	
Total revenue	\$ 23,250	\$ 26,820	(13.3)%	(6.8)%
Gross profit	\$ 10,581	\$ 11,599	(8.8)%	
Gross margin	45.5%	43.2%	2.3 pts.	

(Dollars in millions)	2009	2008	Yr. to Yr. Percent/Margin Change	Yr. to Yr. Percent Change Adjusting
<b>For the six months ended June 30:</b>				

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for

Currency

Revenue:					
Global Technology Services	\$	17,862	\$	19,777	(9.7)% (1.5)%
Gross margin		34.3%		31.5%	2.9 pts.
Global Business Services		8,736		10,018	(12.8)% (6.3)%
Gross margin		26.8%		25.4%	1.4 pts.
Software		9,705		10,421	(6.9)% 0.6%
Gross margin		85.1%		84.3%	0.8 pts.
Systems and Technology		7,083		9,431	(24.9)% (20.5)%
Gross margin		35.7%		37.9%	(2.2) pts.
Global Financing		1,146		1,266	(9.5)% (1.9)%
Gross margin		46.5%		53.1%	(6.6) pts.
Other		429		409	4.9% 15.0%
Gross margin		50.1%		(7.7)%	58.0 pts.
Total revenue	\$	44,962	\$	51,322	(12.4)% (5.4)%
Gross profit	\$	20,012	\$	21,766	(8.1)%
Gross margin		44.5%		42.4%	2.1 pts.

Table of Contents**Management Discussion (continued)**

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

	Three Months Ended June 30,		Six Months Ended June 30,	
	2009	2008	2009	2008
Global Technology Services	39.5%	37.9%	40.1%	38.8%
Global Business Services	18.8	19.2	19.6	19.7
Total Global Services	58.4	57.1	59.7	58.5
Software	22.4	20.9	21.8	20.5
Systems and Technology	16.7	19.6	15.9	18.5
Global Financing	2.5	2.4	2.6	2.5
Total	100.0%	100.0%	100.0%	100.0%

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

	Three Months Ended June 30,		Six Months Ended June 30,	
	2009	2008	2009	2008
Global Technology Services	30.1%	25.2%	31.3%	27.1%
Global Business Services	13.0	16.1	14.1	16.6
Total Global Services	43.2	41.3	45.4	43.7
Software	39.7	37.8	39.8	37.7
Systems and Technology	7.1	10.1	4.5	7.5
Global Financing	10.0	10.8	10.3	11.2
Total	100.0%	100.0%	100.0%	100.0%

Global Services

The Global Services segments, Global Technology Services (GTS) and Global Business Services (GBS) had combined revenue of \$13,446 million, a decrease of 11.6 percent (4 percent adjusted for currency) in the second quarter and \$26,598 million, a decrease of 10.7 percent (3 percent adjusted for currency) in the first six months of 2009, respectively, when compared to the same periods of 2008. In the second quarter, total Global Services signings of \$13,988 million decreased 4.8 percent (increased 3 percent adjusted for currency) year over year. Signings in the outsourcing businesses were \$7,966 million, an increase of 3.1 percent (12 percent adjusted for currency). Consulting and Systems Integration and Integrated Technology Services signings were \$6,022 million, a decrease of 13.5 percent (7 percent adjusted for currency). The company signed 17 deals larger than \$100 million in the second quarter. The estimated Global Services backlog at actual currency rates was \$132 billion at June 30, 2009, an increase of \$5 billion (unchanged adjusted for currency) from the March 31, 2009 level. The Global Services segments delivered combined pre-tax profit of \$2,013 million in the second quarter and \$3,639 million in the first six months of 2009, an improvement of 23.4 percent and 13.8 percent, respectively, versus the same periods of 2008. The Global Services business continued to drive increased profitability and margin expansion in a challenging economic environment as a result of the transformation that has been ongoing in both services segments.

					Yr. to Yr.	
					Percent	
(Dollars in millions)					Yr. to Yr.	Change
For the three months ended June 30:	2009		2008		Percent	Adjusting for
					Change	Currency
Global Services external revenue:	\$	13,466	\$	15,206	(11.6)%	(4.5)%
Global Technology Services	\$	9,108	\$	10,100	(9.8)%	(2.2)%
Strategic Outsourcing		4,727		5,183	(8.8)	(1.2)
Integrated Technology Services		2,137		2,378	(10.1)	(3.9)
Maintenance		1,694		1,876	(9.7)	(2.6)
Business Transformation Outsourcing		550		666	(17.4)	(9.3)
Global Business Services	\$	4,338	\$	5,107	(15.0)%	(9.0)%

Table of Contents**Management Discussion (continued)**

(Dollars in millions)			Yr. to Yr. Percent Change	Yr. to Yr. Percent Change Adjusting for Currency
For the six months ended June 30:	2009	2008		
Global Services external revenue:	\$ 26,598	\$ 29,794	(10.7)%	(3.1)%
Global Technology Services	\$ 17,862	\$ 19,777	(9.7)%	(1.5)%
Strategic Outsourcing	9,266	10,194	(9.1)	(1.0)
Integrated Technology Services	4,172	4,565	(8.6)	(1.7)
Maintenance	3,350	3,700	(9.5)	(2.5)
Business Transformation Outsourcing	1,075	1,320	(18.6)	(9.3)
Global Business Services	\$ 8,736	\$ 10,018	(12.8)%	(6.3)%

Global Technology Services revenue decreased 9.8 percent (2 percent adjusted for currency) and 9.7 percent (2 percent adjusted for currency) in the second quarter and first six months of 2009, respectively, versus the second quarter and first half periods of 2008. Total second-quarter signings in GTS increased 5.4 percent (15 percent adjusted for currency) led by outsourcing signings growth of 13.1 percent (24 percent adjusted for currency).

Strategic Outsourcing (SO) revenue decreased 8.8 percent (1 percent adjusted for currency) in the second quarter and 9.1 percent (1 percent adjusted for currency) in the first six months of 2009, respectively, versus the same periods in 2008. Revenue in the second quarter was impacted by reduced volumes in the existing client base. SO signings in the second quarter of 2009 increased 27.0 percent (38 percent adjusted for currency), with growth in all geographies. This was the third consecutive quarter of double-digit signings growth in SO, adjusted for currency. The SO business provides innovative solutions to help clients drive efficiency and cost savings.

Integrated Technology Services (ITS) revenue decreased 10.1 percent (4 percent adjusted for currency) in the second quarter and 8.6 percent (2 percent adjusted for currency) in the first six months of 2009 when compared to the same periods in 2008. The ITS business continues to drive its product portfolio towards higher value, higher margin offerings and away from OEM content. In the first half, the ITS revenue decline was primarily driven by signings declines in the lower margin OEM offerings that support capital intensive product rollouts. ITS signings in the second quarter decreased 11.3 percent (5 percent adjusted for currency) year to year.

Business Transformation Outsourcing (BTO) revenue decreased 17.4 percent (9 percent adjusted for currency) in the second quarter and 18.6 percent (9 percent adjusted for currency) for the first six months of 2009 reflecting declines in client business volumes driven by the slower economic environment, and an increased focus on driving improved profitability in BTO. BTO signings decreased 41.5 percent (32 percent adjusted for currency) in the second quarter.

Maintenance revenue decreased 9.7 percent (3 percent adjusted for currency) and 9.5 percent (2 percent adjusted for currency) in the second quarter and first six months of 2009, respectively, versus the prior year periods. Services provided to Ricoh InfoPrint Solutions through the first five months of 2008, which transitioned to Ricoh in June 2008, drove the majority of the revenue decline. Excluding the InfoPrint services, maintenance revenue increased 1 percent and 2 percent, adjusted for currency, in the second quarter and first six months of 2009, respectively.



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Global Business Services revenue decreased 15.0 percent (9 percent adjusted for currency) and 12.8 percent (6 percent adjusted for currency) in the second quarter and first half of 2009, respectively, versus the prior year periods. Total signings in GBS decreased 19.3 percent (14 percent adjusted for currency) in the second quarter. Consulting and Systems Integration (C&SI) signings decreased 14.9 percent (8 percent adjusted for currency) and Application Outsourcing signings decreased 29.5 percent (27 percent adjusted for currency). Economic conditions continue to impact GBS revenue and signings growth. GBS revenue performance reflects lower signings in Consulting with a more pronounced decline in smaller, faster-yielding contracts. System Integration revenue increased in the second quarter, adjusted for currency. In addition, within total GBS, the Public sector and the growth markets demonstrated strength in the quarter, both posting revenue increases, adjusted for currency.

Table of Contents**Management Discussion (continued)**

(Dollars in millions)			Yr. to Yr. Percent/ Margin Change
For the three months ended June 30:	2009	2008	
<b>Global Technology Services:</b>			
External gross profit	\$ 3,167	\$ 3,189	(0.7)%
External gross profit margin	34.8%	31.6%	3.2 pts.
Pre-tax income	\$ 1,405	\$ 994	41.3%
Pre-tax margin	14.9%	9.5%	5.4 pts.
<b>Global Business Services:</b>			
External gross profit	\$ 1,178	\$ 1,318	(10.6)%
External gross profit margin	27.2%	25.8%	1.3 pts.
Pre-tax income	\$ 608	\$ 637	(4.5)%
Pre-tax margin	13.3%	11.9%	1.5 pts.

(Dollars in millions)			Yr. to Yr. Percent/ Margin Change
For the six months ended June 30:	2009	2008	
<b>Global Technology Services:</b>			
External gross profit	\$ 6,135	\$ 6,221	(1.4)%
External gross profit margin	34.3%	31.5%	2.9 pts.
Pre-tax income	\$ 2,509	\$ 1,982	26.6%
Pre-tax margin	13.5%	9.6%	3.9 pts.
<b>Global Business Services:</b>			
External gross profit	\$ 2,344	\$ 2,547	(7.9)%
External gross profit margin	26.8%	25.4%	1.4 pts.
Pre-tax income	\$ 1,130	\$ 1,216	(7.1)%
Pre-tax margin	12.3%	11.5%	0.7 pts.

GTS gross profit decreased 0.7 percent in the second quarter and 1.4 percent in the first half of 2009 compared to the same periods of 2008, with gross profit margins improving 3.2 points and 2.9 points, respectively. All lines of business delivered gross margin expansion, reflecting a shift to higher value offerings and ongoing initiatives to improve productivity. Segment pre-tax profit increased 41.3 percent to \$1,405 million, with a pre-tax margin of 14.9 percent in the second quarter, an improvement of 5.4 points over second-quarter 2008. The first-half 2009 segment pre-tax profit increased 26.6 percent to \$2,509 million, with a pre-tax margin of 13.5 percent, an improvement of 3.9 points year to year. This was the eighth consecutive quarter of double-digit pre-tax profit growth in GTS. This sustained margin performance is a result of the transformation undertaken in GTS including structural changes to service delivery and initiatives around standardization, global integration and automation. The result has been a more flexible and productive organization, operating with improved efficiency. In the second quarter, GTS executed significant cost and expense actions while continuing to improve quality and customer satisfaction.

GBS gross profit margins improved 1.3 points and 1.4 points in the second quarter and first half of 2009, respectively, reflecting ongoing initiatives to improve productivity. Segment pre-tax profit decreased 4.5 percent to \$608 million, with a pre-tax margin of 13.3 percent in the second quarter of 2009, up 1.5 points year to year. The first-half 2009 segment pre-tax profit decreased 7.1 percent to \$1,130 million, with a pre-tax margin of 12.3 percent, an increase of 0.7 points versus the first six months of 2008. In this difficult economic environment, GBS has focused on driving margin improvement. The company has built a global infrastructure and framework that supports a dynamic resource deployment model. This has improved utilization and service delivery. In addition, margin performance in the second quarter was driven by cost and expense savings from recent workforce rebalancing actions, lower subcontract spending, and higher utilization in the global delivery centers. The benefits from these actions are expected to continue in the second half of 2009.



Table of Contents**Management Discussion (continued)**

## Global Services Signings

			Yr. to Yr.	Yr. to Yr.
			Percent	Change Adjusting for Currency
(Dollars in millions)			Percent	
For the three months ended June 30:	2009	2008	Change	
Global Technology Services Signings:				
Outsourcing (SO & BTO)	\$ 6,689	\$ 5,916	13.1%	23.7%
ITS	2,396	2,701	(11.3)	(4.6)
Total	\$ 9,085	\$ 8,618	5.4%	14.8%
Global Business Services Signings:				
Application Outsourcing	\$ 1,277	\$ 1,812	(29.5)%	(26.9)%
C&SI	3,625	4,260	(14.9)	(8.0)
Total	\$ 4,903	\$ 6,072	(19.3)%	(13.6)%

			Yr. to Yr.	Yr. to Yr.
			Percent	Change Adjusting for Currency
(Dollars in millions)			Percent	
For the six months ended June 30:	2009	2008	Change	
Global Technology Services Signings:				
Outsourcing (SO & BTO)	\$ 12,263	\$ 11,078	10.7%	23.0%
ITS	4,343	5,019	(13.5)	(5.7)
Total	\$ 16,606	\$ 16,098	3.2%	14.1%
Global Business Services Signings:				
Application Outsourcing	\$ 2,694	\$ 2,796	(3.6)%	0.0%
C&SI	7,223	8,407	(14.1)	(6.1)
Total	\$ 9,916	\$ 11,203	(11.5)%	(4.6)%

Global Services signings are management's initial estimate of the value of a client's commitment under a Global Services contract. Signings are used by management to assess period performance of Global Services management. 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 SO, BTO, ITS and GBS 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.

Backlog includes SO, BTO, ITS, GBS and Maintenance. 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 currency factors used to approximate constant currency.

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.

Table of Contents**Management Discussion (continued)**Software

				Yr. to Yr. Percent Change	Yr. to Yr. Percent Change
					Adjusting for
(Dollars in millions)					Currency
For the three months ended June 30:	2009	2008*		Change	Currency
Software external revenue:	\$ 5,166	\$ 5,574		(7.3)%	(0.2)%
Middleware:	\$ 4,103	\$ 4,311		(4.8)%	2.6%
Key Branded Middleware:	2,988	3,063		(2.5)	5.1
WebSphere Family				8.5	16.9
Information Management				(3.8)	3.7
Lotus				(14.5)	(8.1)
Tivoli				(1.7)	6.0
Rational				(2.1)	5.4
Other middleware	1,115	1,248		(10.6)	(3.6)
Operating systems	529	592		(10.5)	(3.9)
Product Lifecycle Management	194	267		(27.5)	(21.6)
Other	340	405		(15.9)	(9.4)

\* Reclassified to conform with 2009 presentation.

				Yr. to Yr. Percent Change	Yr. to Yr. Percent Change
					Adjusting for
(Dollars in millions)					Currency
For the six months ended June 30:	2009	2008*		Change	Currency
Software external revenue:	\$ 9,705	\$ 10,421		(6.9)%	0.6%
Middleware:	\$ 7,680	\$ 8,062		(4.7)%	3.1%
Key Branded Middleware:	5,472	5,649		(3.1)	4.9
WebSphere Family				6.9	15.5
Information Management				(5.6)	2.3
Lotus				(13.2)	(6.0)
Tivoli				(1.6)	7.0
Rational				2.5	10.9
Other middleware	2,208	2,412		(8.5)	(1.1)
Operating systems	1,021	1,121		(8.9)	(2.0)
Product Lifecycle Management	362	515		(29.7)	(24.6)

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Other	642	723	(11.2)	(3.9)
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\* Reclassified to conform with 2009 presentation.

Software segment revenue decreased 7.3 percent (flat adjusted for currency) and 6.9 percent (increased 1 percent adjusted for currency) in the second quarter and first six months of 2009, respectively, versus the same periods in 2008. The Software business has continued to perform well in a difficult economic environment, led by the Key Branded Middleware products and the significant base of recurring revenues.

Key Branded Middleware revenue decreased 2.5 percent (increased 5 percent adjusted for currency) in the second quarter of 2009 and 3.1 percent (increased 5 percent adjusted for currency) in the first six months of 2009, when compared to the same periods in 2008. Key Branded Middleware accounted for 58 percent of total Software segment revenue in the second quarter, up 3 points from second-quarter 2008, and represented 56 percent of total Software segment revenue for the first six months of 2009. Clients continued to purchase software that delivers fast payback as well as software for transformational projects with a strong return on investment.

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**Management Discussion (continued)**

WebSphere Family revenue increased 8.5 percent (17 percent adjusted for currency) and 6.9 percent (15 percent adjusted for currency) in the second quarter and first six months of 2009, respectively, versus the same periods in 2008. Business Process Management, Commerce and DataPower products all grew double digits in the second quarter. ILOG, which helps to drive business rules management to the analytics space, performed well and contributed to the growth in WebSphere revenue for the second quarter and first six months of 2009. ILOG middleware grew over 50 percent year to year from its pre-acquisition levels.

Information Management revenue decreased 3.8 percent and 5.6 percent (increased 4 percent and 2 percent adjusted for currency) in the second quarter and first six months of 2009, respectively, versus the second quarter and first six months of 2008. Cognos, which was acquired in January 2008, grew revenue 30 percent in the second quarter and 9 percent in the first six months of 2009, adjusted for currency. Information Integration and Master Data Management products, which customers utilize to transform their enterprise data for competitive advantage, also had strong revenue growth in the second quarter.

Lotus revenue decreased 14.5 percent (8 percent adjusted for currency) and 13.2 percent (6 percent adjusted for currency) in the second quarter and first six months of 2009, respectively, versus the same periods in 2008. Lotus performance was impacted by a softening in demand driven by customer consolidations and downsizing.

Tivoli revenue decreased 1.7 percent and 1.6 percent (increased 6 percent and 7 percent adjusted for currency) year over year in the second quarter and first six months of 2009, respectively, driven primarily by double-digit growth, adjusted for currency, in Tivoli's storage products. This growth in storage products is being driven by the higher value areas of virtualization, de-duplication and open disk storage.

Rational revenue decreased 2.1 percent (increased 5 percent adjusted for currency) in the second quarter and increased 2.5 percent (11 percent adjusted for currency) in the first six months of 2009, respectively, versus the comparable prior year periods. Customers leveraged the productivity and return on investment enabled by the Rational suite of tools. Rational products accelerate and simplify collaboration across the software development process. Telelogic revenue increased 42.3 percent in the second quarter and extended the brand's reach into the systems development market opportunity.

Revenue from Other middleware decreased 10.6 percent and 8.5 percent (4 percent and 1 percent adjusted for currency) in the second quarter and first half of 2009, respectively.

Operating systems product revenue decreased 10.5 percent (4 percent adjusted for currency) and 8.9 percent (2 percent adjusted for currency) in the second quarter and first six months of 2009, respectively, reflecting declining sales in all system brands.

Other software segment revenue decreased 15.9 percent (9 percent adjusted for currency) in the second quarter and 11.2 percent (4 percent adjusted for currency) in the first half of 2009 primarily due to strong prior year results.



			Yr. to Yr.
			Percent/
			Margin
(Dollars in millions)			
For the three months ended June 30:	2009	2008	Change
Software:			
External gross profit	\$ 4,436	\$ 4,717	(6.0)%
External gross profit margin	85.9%	84.6%	1.2 pts.
Pre-tax income	\$ 1,852	\$ 1,492	24.1%
Pre-tax margin	32.0%	23.7%	8.3 pts.

			Yr. to Yr.
			Percent/
			Margin
(Dollars in millions)			
For the six months ended June 30:	2009	2008	Change
Software:			
External gross profit	\$ 8,258	\$ 8,783	(6.0)%
External gross profit margin	85.1%	84.3%	0.8 pts.
Pre-tax income	\$ 3,186	\$ 2,759	15.5%
Pre-tax margin	29.1%	23.4%	5.8 pts.

Table of Contents**Management Discussion (continued)**

Software segment gross profit decreased 6.0 percent to \$4,436 million for the second quarter and 6.0 percent to \$8,258 million for the first six months of 2009, driven primarily by declining revenue. Gross profit margins expanded 1.2 points and 0.8 points in the second quarter and first six months, respectively, versus the prior year periods. The Software segment delivered \$1,852 million of pre-tax profit in the second quarter of 2009, an increase of 24.1 percent, and \$3,186 million in the first six months, an increase of 15.5 percent, when compared to the same periods of 2008. The segment pre-tax profit margin was 32.0 percent and 29.1 percent in the second quarter and first six months of 2009, up 8.3 points and 5.8 points, respectively. The breadth of the software portfolio, the strong recurring revenue stream and disciplined expense management combined to deliver strong profit growth in a challenging economic environment.

Systems and Technology

				<b>Yr. to Yr.</b>	
				<b>Percent</b>	
				<b>Yr. to Yr.</b>	<b>Change</b>
				<b>Percent</b>	<b>Adjusting for</b>
<b>(Dollars in millions)</b>					
<b>For the three months ended June 30:</b>	<b>2009</b>	<b>2008</b>		<b>Change</b>	<b>Currency</b>
Systems and Technology external revenue:	\$ 3,855	\$ 5,212		(26.0)%	(22.1)%
System z				(39.4)%	(35.0)%
Converged System p				(13.4)	(8.3)
System x				(22.1)	(17.4)
System Storage				(19.7)	(15.3)
Retail Store Solutions				(41.3)	(36.3)
Total Systems				(26.3)	(21.7)
Microelectronics OEM				(22.5)	(22.7)

				<b>Yr. to Yr.</b>	
				<b>Percent</b>	
				<b>Yr. to Yr.</b>	<b>Change</b>
				<b>Percent</b>	<b>Adjusting for</b>
<b>(Dollars in millions)</b>					
<b>For the six months ended June 30:</b>	<b>2009</b>	<b>2008</b>		<b>Change</b>	<b>Currency</b>
Systems and Technology external revenue:	\$ 7,083	\$ 9,431		(24.9)%	(20.5)%
System z				(31.4)%	(26.0)%
Converged System p				(8.5)	(2.6)
System x				(25.2)	(20.3)
System Storage				(19.7)	(14.4)
Retail Store Solutions				(40.0)	(34.4)
Total Systems				(24.2)	(19.0)
Microelectronics OEM				(29.2)	(29.3)

Systems and Technology revenue decreased 26.0 percent (22 percent adjusted for currency) and declined 24.9 percent (20 percent adjusted for currency) in the second quarter and first six months of 2009, respectively, versus the same periods in 2008 reflecting the challenges that transactional-based businesses are facing in the current environment.

System z revenue decreased 39.4 percent and 31.4 percent (35 percent and 26 percent adjusted for currency) in the second quarter and first six months of 2009 versus the second quarter and first six months of 2008, respectively. MIPS (millions of instructions per second) shipments decreased 20 percent and 5 percent in the second quarter and first half of 2009 versus the second quarter and first half of 2008, respectively. Volumes were impacted by strong prior year performance, i.e. second quarter 2008 MIPS growth was 34 percent. MIPS increased 4 percent in the second quarter on a two year compounded growth rate. The company's growth markets revenue grew 1.6 percent and 14.4 percent (17 percent and 31 percent adjusted for currency) in the second quarter and first six months of 2009, while major markets were weak as the company experienced a lengthening of the clients' decision cycle for hardware commitments. The 2009 periods had a strong compare to the 2008 periods as the company introduced the new mainframe product in the first quarter of 2008.

Table of Contents**Management Discussion (continued)**

Converged System p revenue decreased 13.4 percent and 8.5 percent (8 percent and 3 percent adjusted for currency) in the second quarter and first six months of 2009 versus the second quarter and first six months of 2008, respectively. Low-end server revenue declined 49 percent and 51 percent, in the second quarter and first six months of 2009 versus the comparable periods in 2008, respectively. Midrange server revenue decreased 9 percent and 5 percent in the second quarter and first six months of 2009 versus the second quarter and first six months of 2008, respectively. High-end server revenue decreased 10 percent and increased 2 percent, for the same periods. Although revenue has declined, the company has continued market gains in the midrange and high end of the product line by helping clients increase efficiency in their data centers by leveraging consolidation and virtualization results. In the second quarter, the company significantly increased the number of UNIX competitive displacements to over 100 more than doubling the rate from the first quarter.

System x revenue decreased 22.1 percent and 25.2 percent (17 percent and 20 percent adjusted for currency) in the second quarter and first six months of 2009, respectively, versus the second quarter and first six months of 2008. System x server revenue declined 22 percent and 24 percent in the second quarter and first six months of 2009 versus the comparable periods of 2008, respectively. High-end server revenue decreased 24 percent for both the second quarter and first six months of 2009 versus the same periods in 2008, respectively. Blades revenue decreased 6 percent and 17 percent in the second quarter and first half of 2009 versus the second quarter and first half of 2008, respectively. The company believes that improved sales execution and strong performance from new products will enable the product line to improve its performance in the second half of the year.

System Storage revenue decreased 19.7 percent and 19.7 percent (15 percent and 14 percent adjusted for currency) in the second quarter and first six months of 2009 versus the comparable periods in 2008. Total disk revenue decreased 19 percent and 18 percent in the second quarter of 2009 and the first six months of 2009 versus the second quarter and first six months of 2008, respectively. These decreases were driven by declines in midrange disk revenue of 37 percent for both periods and decreased Enterprise Disk revenue of 13 percent and 11 percent for the periods, respectively. Tape revenue declined 22 percent and 24 percent in the second quarter of 2009 and the first six months of 2009 versus the comparable periods of 2008, respectively. The company's storage acquisitions are progressing well. XIV added over 100 new customers in the second quarter and since the acquisition, the company has added over 200 new clients who had not purchased IBM Open Storage in the last two years. The value in storage continues to shift to software as highlighted in the Software segment performance.

Microelectronics OEM revenue decreased 22.5 percent and 29.2 percent (23 percent and 29 percent adjusted for currency), respectively, for the second quarter and first six months of 2009 versus the comparable periods of 2008, respectively. The primary mission of this business is to provide leadership technology for the systems business.

Retail Stores Solutions revenue decreased 41.3 percent and 40.0 percent (36 percent and 34 percent adjusted for currency) in the second quarter and first six months of 2009 versus the same periods in 2008, respectively, reflecting continued weakness in the retail sector.

(Dollars in millions)			Yr. to Yr. Percent/ Margin Change
For the three months ended June 30:	2009	2008	
<b>Systems and Technology:</b>			
External gross profit	\$ 1,431	\$ 2,013	(28.9)%
External gross profit margin	37.1%	38.6%	(1.5) pts.

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Pre-tax income	\$	333	\$	400	(16.7)%
Pre-tax margin		8.1%		7.4%	0.8 pts.

(Dollars in millions)					Yr. to Yr. Percent/ Margin Change
For the six months ended June 30:		2009		2008	
System and Technology:					
External gross profit	\$	2,528	\$	3,575	(29.3)%
External gross profit margin		35.7%		37.9%	(2.2) pts.
Pre-tax income	\$	361	\$	546	(33.7)%
Pre-tax margin		4.8%		5.5%	(0.7) pts.

Table of Contents**Management Discussion (continued)**

The decreases in external gross profit for the second quarter and first six months of 2009 versus the same periods of 2008 were primarily driven by lower revenue across all brands.

Overall, gross margin in the second quarter decreased 1.5 points versus the prior year. Microelectronics OEM, System z and System Storage impacted the overall margin by 1.6 points, 0.7 points and 0.2 points, respectively; partially offsetting these declines was a benefit in the overall margin of 1.2 points driven by converged System p. First half gross margin decreased 2.2 points compared to the first half of 2008. Microelectronics OEM, System Storage, System z and System x impacted the overall margin by 1.5 points, 0.6 points, 0.5 points and 0.5 points, respectively; partially offsetting these declines was a benefit in the overall margin of 1.1 points driven by converged System p.

Systems and Technology's pre-tax income decreased 16.7 percent in the second quarter, and 33.7 percent for the first six months when compared to the prior year. Pre-tax margin increased 0.8 points and down 0.7 points in the second quarter and first six months, respectively, versus the prior year periods.

Global Financing

See pages 57 to 62 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)			Yr. to Yr. Percent Change	Yr. to Yr. Percent Change Adjusting for Currency
For the three months ended June 30:	2009	2008		
Total Revenue	\$ 23,250	\$ 26,820	(13.3)%	(6.8)%
Geographies:	\$ 22,713	\$ 26,114	(13.0)%	(6.3)%
Americas	9,891	10,926	(9.5)	(6.8)
Europe/Middle East/Africa	7,879	9,844	(20.0)	(6.8)
Asia Pacific	4,943	5,343	(7.5)	(4.5)
Major markets			(13.4)%	(7.8)%
Growth markets			(11.1)%	0.5%

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BRIC countries (10.8%) (0.8)%

(Dollars in millions)					Yr. to Yr.	Yr. to Yr.
					Percent	Percent Change Adjusting for Currency
For the six months ended June 30:	2009		2008		Change	
Total Revenue	\$ 44,962	\$	\$ 51,322		(12.4)%	(5.4)%
Geographies:	\$ 43,963	\$	\$ 49,919		(11.9)%	(4.7)%
Americas	19,145		20,849		(8.2)	(5.0)
Europe/Middle East/Africa	15,056		18,619		(19.1)	(4.8)
Asia Pacific	9,762		10,451		(6.6)	(3.9)
Major markets					(12.0)%	(6.1)%
Growth markets					(11.5)%	2.0%
BRIC countries					(8.6)%	2.8%

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**Management Discussion (continued)**

Total geographic revenue decreased 13.0 percent (6 percent adjusted for currency) in the second quarter of 2009 with consistent performance, adjusted for currency, across the geographies. Revenue from the company's growth markets decreased 11.1 percent as reported and increased 1 percent adjusted for currency. Revenue from the major market countries decreased 13.4 percent (8 percent adjusted for currency) as customers remain focused on saving costs and conserving cash.

Americas revenue decreased 9.5 percent (7 percent adjusted for currency) in the second quarter; within the major market countries, the U.S. declined 8.2 percent and Canada declined 13.7 percent (1 percent adjusted for currency). In the growth markets, Latin America decreased 14.9 percent (1 percent adjusted for currency).

Europe/Middle East/Africa (EMEA) revenue decreased 20.0 percent (7 percent adjusted for currency) in the second quarter when compared to the second quarter of 2008. Revenue decreased in the major market countries with year-to-year declines in Germany 19.5 percent (8 percent adjusted for currency), the U.K. 21.2 percent (flat adjusted for currency), France 16.8 percent (5 percent adjusted for currency), Italy 16.9 percent (5 percent adjusted for currency) and Spain 24.6 percent (13 percent adjusted for currency).

Asia Pacific revenue decreased 7.5 percent (5 percent adjusted for currency) year over year. The Asia Pacific growth market countries decreased 10.1 percent, but increased 1 percent adjusted for currency. Japan revenue decreased 4.4 percent (11 percent adjusted for currency).

Total revenue from growth markets represented approximately 18 percent of total geographic revenue in the second quarter. Adjusted for currency, growth in these markets remained approximately 8 points higher than in the major markets. Within the BRIC countries, a subset of the growth markets, aggregate revenue decreased 10.8 percent (1 percent adjusted for currency) with performance differing by individual country. India declined 11.1 percent (increased 3 percent adjusted for currency) with strong growth in services partially offset by weak transaction performance. Although China decreased 2.3 percent overall (3 percent adjusted for currency) compared to a strong second quarter of 2008, revenue grew in the second and third tier cities.

Revenue from the company's industry sales units decreased 13.1 percent (6 percent adjusted for currency) in the second quarter of 2009. Public sector decreased 0.3 percent (increased 7 percent adjusted for currency) with growth in all industries, when adjusted for currency. Public sector was the fastest growing sector for the fourth consecutive quarter, adjusted for currency. Clients in the education industry are investing in IT infrastructure and revenue increased 29 percent in the second quarter, adjusted for currency. Healthcare industry revenue increased 11 percent, adjusted for currency, as the company is working with clients globally to create smarter health care systems. Financial Services decreased 13.9 percent (7 percent adjusted for currency) in the quarter. The company continues to help financial services clients manage costs, capital requirements and risk and compliance. Communications decreased 11.3 percent (4 percent adjusted for currency). Clients continue to invest in infrastructure and transformation projects with short-term payback. Distribution decreased 16.4 percent (11 percent adjusted for currency) and remains challenging, particularly in the retail and travel and transportation industries. The Industrial sector remains the most challenging and revenue declined 23.1 percent (18 percent adjusted for currency) in the quarter, as clients continue to manage through the global downturn in consumer spending.



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Total geographic revenue for the first six months decreased 11.9 percent (5 percent adjusted for currency) versus the same period of 2008. Revenue from the growth markets decreased 11.5 percent (increased 2 percent adjusted for currency) and revenue from the major markets decreased 12.0 percent (6 percent adjusted for currency).

Americas revenue for the first six months of 2009 declined 8.2 percent (5 percent adjusted for currency) when compared to the same period of 2008. Within the major market countries, the U.S. declined 6.5 percent and Canada decreased 16.5 percent (1 percent adjusted for currency). Revenue in the Latin American growth markets decreased 13.3 percent (increased 3 percent adjusted for currency).

EMEA revenue was down 19.1 percent (5 percent adjusted for currency) in the first six months of 2009 versus the same period in 2008. Revenue decreased in the major market countries with Spain down 19.6 percent (8 percent adjusted with currency), Italy 16.4 percent (4 percent adjusted for currency), France 16.1 percent (4 percent adjusted for currency), Germany 16.7 percent (4 percent adjusted for currency) and the U.K. 24.4 percent (flat adjusted for currency).

Table of Contents**Management Discussion (continued)**

Asia Pacific revenue decreased 6.6 percent (4 percent adjusted for currency) in the first six months of 2009 when compared to the first six months of 2008. Revenue in the growth market countries decreased 11.1 percent (increased 2 percent adjusted for currency) and Japan declined 1.8 percent (10 percent adjusted for currency).

Total revenue from the growth markets represented approximately 18 percent of the total geographic revenue in the first half, with revenue growth, adjusted for currency, approximately 8 points higher than the major markets. Within the BRIC countries, revenue decreased 8.6 percent (increased 3 percent adjusted for currency) in the first half of 2009 versus the first half of 2008. Brazil decreased 18.8 percent (increased 5 percent adjusted for currency), Russia declined 32.7 percent (26 percent adjusted for currency), India decreased 10.4 percent (increased 7 percent adjusted for currency) and China increased 5.3 percent (3 percent adjusted for currency).

OEM revenue of \$537 million in the second quarter declined 23.9 percent (24 percent adjusted for currency), and \$999 million in the first six months decreased 28.8 percent (29 percent adjusted for currency), driven by reduced demand in the Microelectronics OEM business.

ExpenseTotal Expense and Other Income

(Dollars in millions)			Yr. to Yr. Percent Change
<b>For the three months ended June 30:</b>	<b>2009</b>	<b>2008</b>	
Total expense and other (income)	\$6,319	\$7,786	(18.8)%
Expense to revenue ratio	27.2%	29.0%	(1.8) pts.

(Dollars in millions)			Yr. to Yr. Percent Change
<b>For the six months ended June 30:</b>	<b>2009</b>	<b>2008</b>	
Total expense and other (income)	\$12,628	\$14,754	(14.4)%
Expense to revenue ratio	28.1%	28.7%	(0.7) pts.

The key drivers of the year-to-year change in total expense and other income were approximately:

For the three and six months ended June 30, 2009:	Three Months	Six Months
Operational expense	(10) pts.	(7) pts.
Acquisitions*	1 pt.	2 pts.
Currency**	(10) pts.	(9) pts.

\* Includes acquisitions completed in prior 12 month period.

\*\* Reflects impacts of translation and hedging programs.

In the first half of 2009, the company continued to execute its operational plan to increase process efficiency and productivity – key elements of the company's transformation to higher value areas and global integration of the enterprise. The company's recent initiatives have contributed to the improvement in profit and margin. In addition, the company is continuing to invest in capabilities that will differentiate the company in the future and accelerate the development of new market opportunities.

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

Table of Contents**Management Discussion (continued)**Selling, general and administrative expense

(Dollars in millions)			Yr. to Yr. Percent Change
For the three months ended June 30:	2009	2008*	
Selling, general and administrative expense:			
Selling, general and administrative base	\$ 4,478	\$ 5,495	(18.5)%
Advertising and promotional expense	300	339	(11.3)
Workforce reductions	69	108	(35.5)
Amortization expense acquired intangibles	73	83	(12.1)
Retirement-related expense	71	86	(17.3)
Stock-based compensation	99	125	(21.1)
Bad debt expense	24	54	(55.7)
<b>Total</b>	<b>\$ 5,115</b>	<b>\$ 6,289</b>	<b>(18.7)%</b>

\* Reclassified to conform with 2009 presentation.

(Dollars in millions)			Yr. to Yr. Percent Change
For the six months ended June 30:	2009	2008*	
Selling, general and administrative expense:			
Selling, general and administrative base	\$ 8,823	\$ 10,422	(15.3)%
Advertising and promotional expense	588	636	(7.6)
Workforce reductions	335	203	64.9
Amortization expense acquired intangibles	146	152	(3.6)
Retirement-related expense	167	189	(12.0)
Stock-based compensation	199	252	(21.0)
Bad debt expense	121	55	118.5
<b>Total</b>	<b>\$ 10,379</b>	<b>\$ 11,909</b>	<b>(12.9)%</b>

\* Reclassified to conform with 2009 presentation.

Total Selling, general and administrative (SG&A) expense decreased 18.7 percent (12 percent adjusted for currency) in the second quarter of 2009 versus the second quarter of 2008. Overall, the decrease was driven by reductions in operational expense (down 12 points) as the company continues to focus on disciplined expense management, while investing for future growth. Currency impacts also drove a year-to-year decline (down 7 points), partially offset by acquisition-related spending (up 1 point).

Total SG&A expense decreased 12.9 percent (5 percent adjusted for currency) in the first six months of 2009 versus the first six months of 2008. The first half SG&A profile was similar to the second quarter with the year-to-year change driven by: operational expense (down 7 points); currency impacts (down 8 points); and acquisition-related spending (up 2 points). Workforce reduction expense increased \$132 million due to actions taken by the company in the first quarter, primarily in the services business. Bad debt expense increased \$65 million driven by additional specific accounts receivable provisions. The company's accounts receivable provision coverage is 2.4 percent, an increase of 70 basis points from

a year ago and an increase of 40 basis points from year-end 2008.

Table of Contents**Management Discussion (continued)**Other (income) and expense

(Dollars in millions) For the three months ended June 30:	2009	2008*	Yr. to Yr. Percent Change
Other (income) and expense:			
Foreign currency transaction gains	\$ (82)	\$ (74)	11.5%
(Gain)/losses on derivative instruments	(12)	246	nm
Interest income	(19)	(77)	(75.0)
Net losses/(gains) from securities and investment assets	21	(50)	nm
Net realized gains from certain real estate activities	(3)	(12)	(78.1)
Other	68	(57)	nm
Total	\$ (28)	\$ (24)	14.0%

\* Reclassified to conform with 2009 presentation.

nm not meaningful

(Dollars in millions) For the six months ended June 30:	2009	2008*	Yr. to Yr. Percent Change
Other (income) and expense:			
Foreign currency transaction (gains)/losses	\$ (110)	\$ 32	nm%
Losses on derivative instruments	37	226	(83.7)
Interest income	(45)	(212)	(78.9)
Net losses/(gains) from securities and investment assets	41	(107)	nm
Net realized gains from certain real estate activities	(3)	(23)	(89.1)
Other	(252)	(66)	nm
Total	\$ (331)	\$ (149)	121.8%

\* Reclassified to conform with 2009 presentation.

nm not meaningful

Other (income) and expense was income of \$28 million and \$24 million in the second quarter of 2009 and 2008, respectively. The increase in income in the second quarter was primarily driven by higher gains on derivative instruments of \$258 million. Included within the foreign currency hedging activity, the company hedges its major anticipated cross-border cash flows to mitigate the effect of currency volatility in its global cash planning (the hedge of anticipated royalties and cost transactions programs as discussed in Note 6, Derivatives and Hedging Transactions, on pages 12 to 18), which also reduces volatility in the year-over-year results. The impact of these specific hedging programs is primarily reflected in other (income) and expense, as well as cost of goods sold. The income from these cash flow hedge programs reflected in other (income) and expense was \$102 million, a reduction in expense of \$223 million year to year. This increase in income was partially offset by a provision for losses related to a joint venture investment (\$119 million), lower interest income (\$58 million) and the reduction of income relating to sales of Lenovo stock in the prior year (\$57 million).

Other (income) and expense was income of \$331 million and \$149 million for the first six months of 2009 and 2008, respectively. The increase in income for the first six months of 2009 was primarily driven by the net gain (\$298 million) reflected in Other in the table above, recognized from the divestiture of the core logistics operations to Geodis in the first quarter, lower losses on derivative instruments (\$189 million) as discussed above and improved foreign currency transaction impacts (\$142 million) versus the prior year. These items were partially offset by lower interest income (\$167 million), the increase related to securities and investment assets (\$148 million), which reflects the reduction of income relating to sales of Lenovo stock in the prior year (\$111 million), and the provision for losses related a joint venture investment (\$119 million), also reflected in Other in the table above.

Table of Contents**Management Discussion (continued)**Research, Development and Engineering

(Dollars in millions)					Yr. to Yr. Percent Change
For the three months ended June 30:	2009		2008		
Research, development and engineering	\$	1,434	\$	1,660	(13.6)%

(Dollars in millions)					Yr. to Yr. Percent Change
For the six months ended June 30:	2009		2008		
Research, development and engineering	\$	2,914	\$	3,229	(9.8)%

The company continues to invest in development, focusing its investments on high value, high growth opportunities. Total Research, development and engineering (RD&E) expense decreased 13.6 percent in the second quarter and 9.8 percent in the first half compared to the prior year periods; adjusted for currency, expense decreased 9 percent in the second quarter and 5 percent in the first half. RD&E investments represented 6.2 percent of total revenue in the second quarter, flat year-to-year, and 6.5 percent of total revenue in the first half, an increase of 0.2 points compared to the first half of 2008.

Total RD&E resources are essentially flat year-to-year, with the decreases in spending, adjusted for currency, driven by continued process efficiencies and reductions in discretionary spending.

Intellectual Property and Custom Development Income

(Dollars in millions)					Yr. to Yr. Percent Change
For the three months ended June 30:	2009		2008		
Intellectual Property and Custom Development Income:					
Sales and other transfers of intellectual property	\$	83	\$	21	292.4%
Licensing/royalty-based fees		73		137	(46.6)
Custom development income		147		127	15.3
Total	\$	302	\$	285	6.2%

(Dollars in millions)					Yr. to Yr. Percent Change
For the six months ended June 30:	2009		2008		



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Intellectual Property and Custom Development Income:					
Sales and other transfers of intellectual property	\$	128	\$	37	251.1%
Licensing/royalty-based fees		172		268	(36.0)
Custom development income		270		254	6.4
Total	\$	570	\$	559	2.0%

The timing and amount of Sales and other transfers of IP may vary significantly from period to period depending upon the timing of divestitures, economic conditions, industry consolidation and the timing of new patents and know-how development. There were no significant IP transactions in the second quarter or first six months of 2009 and 2008.

Interest Expense

(Dollars in millions)	2009		2008		Yr. to Yr. Percent Change
For the three months ended June 30:					
Interest expense	\$	101	\$	145	(30.7)%

(Dollars in millions)	2009		2008		Yr. to Yr. Percent Change
For the six months ended June 30:					
Interest expense	\$	237	\$	323	(26.6)%

Table of Contents**Management Discussion (continued)**

The decrease in interest expense for the second quarter and first six months of 2009 versus the same periods of 2008 was driven by lower debt and interest rates. Interest expense is presented in cost of financing in the Consolidated Statement of Earnings only if the related external borrowings are to support the Global Financing external business. See page 61 for additional information regarding Global Financing debt and interest expense. Overall interest expense for the second quarter and first six months of 2009 was \$282 million and \$617 million, a decrease of \$48 million and \$97 million, respectively.

Retirement-Related Plans

The following tables provide the total pre-tax cost for all retirement-related plans. Cost amounts are included within the cost and expense amounts in the Consolidated Statement of Earnings within the caption (e.g., Cost, SG&A, RD&E) relating to the job function of the individuals participating in the plans.

(Dollars in millions)			Yr. to Yr. Percent Change
For the three months ended June 30:	2009	2008	
Retirement-related plans cost:			
Defined benefit and contribution pension plans cost	\$ 220	\$ 290	(24.2)%
Nonpension postretirement plans cost	88	91	(3.1)
Total	\$ 307	\$ 381	(19.3)%

(Dollars in millions)			Yr. to Yr. Percent Change
For the six months ended June 30:	2009	2008	
Retirement-related plans cost:			
Defined benefit and contribution pension plans cost	\$ 561	\$ 651	(13.8)%
Nonpension postretirement plans cost	173	185	(6.6)
Total	\$ 734	\$ 836	(12.2)%

The company had income of \$124 million and \$106 million associated with its defined benefit pension plans for the second quarter of 2009 and 2008, respectively. The comparable amounts for the first six months of 2009 and 2008 were income of \$201 million and \$205 million, respectively. Cost related to defined contribution plans was \$344 million in the second quarter, a decrease of \$51 million year to year; cost for the first six months was \$762 million, a decrease of \$94 million compared to the first half of 2008. The second-quarter 2009 year-to-year decrease in total cost impacted gross profit, SG&A expense and RD&E expense by approximately \$51 million, \$15 million and \$7 million, respectively. The first half decrease in total cost impacted gross profit, SG&A expense and RD&E expense by approximately \$71 million, \$23 million and \$9 million, respectively.

Acquired Intangible Asset Amortization

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The company has been investing in targeted acquisitions to increase its capabilities in higher value businesses. The following tables presents the total acquired intangible asset amortization included in the Consolidated Statement of Earnings. See Note 12 Intangible Assets Including Goodwill, on page 23 for additional information.

(Dollars in millions)					Yr. to Yr. Percent Change
For the three months ended June 30:	2009		2008		
<b>Cost:</b>					
Software (Sales)	\$	38	\$	46	(17.8)%
Global Technology Services (Services)		8		8	(0.3)
Systems and Technology (Sales)		3		3	(18.2)
Selling, general and administrative		73		83	(12.1)
Total	\$	122	\$	141	(13.5)%

Table of Contents**Management Discussion (continued)**

<b>(Dollars in millions)</b>			<b>Yr. to Yr. Percent Change</b>
<b>For the six months ended June 30:</b>	<b>2009</b>	<b>2008</b>	
Cost:			
Software (Sales)	\$ 79	\$ 84	(6.4)%
Global Technology Services (Services)	17	16	0.7
Systems and Technology (Sales)	5	3	66.1
Selling, general and administrative	146	152	(3.6)
Total	\$ 247	\$ 256	(3.5)%

Taxes

The effective tax rate for the second quarter of 2009 was 27.2 percent versus an effective tax rate of 27.5 percent for the second quarter of 2008. The corresponding effective tax rates for the first six months of 2009 and 2008 were 26.9 percent and 27.5 percent, respectively. The decline in the rate was primarily due to an increase in tax credit benefits, partially offset by the loss of the tax benefit associated with the joint venture charge.

With limited exception, the company is no longer subject to U.S. federal, state and local or non-U.S. income tax audits by taxing authorities for years through 2002. The years subsequent to 2002 contain matters that could be subject to differing interpretations of applicable tax laws and regulations as it relates to the amount and/or timing of income, deductions and tax credits. Although the outcome of tax audits is always uncertain, the company believes that adequate amounts of tax and interest have been provided for any adjustments that are expected to result for these years.

The company has certain foreign tax loss carry-forwards that have not been reflected in the gross deferred tax asset balance due to the level of uncertainty associated with the sustainability of the losses which are under examination by the local taxing authority. The tax benefit of these losses approximated \$900 million at the end of the second-quarter. If the tax loss carry-forwards are subsequently utilized, recognition of the tax loss benefit will be made, including any associated liability under the provisions of FASB Interpretation No. 48, Accounting for Uncertainty in Income Taxes an Interpretation of FASB Statement No. 109 (FIN48).

In addition, during the second-quarter, foreign tax losses were utilized against a prior year tax liability resulting in a cash benefit of approximately \$360 million. However, the company has recorded an unrecognized tax benefit in accordance with the provisions of FIN48 given the degree of uncertainty in sustaining the associated tax benefit.

The amount of unrecognized tax benefits at December 31, 2008, determined in accordance with FIN48, increased by \$614 million in the first six months to \$4,512 million. Including the second quarter item above, the amount of unrecognized tax benefits increased by \$484 million during the second quarter of 2009. The total amount of unrecognized tax benefits that, if recognized, would favorably affect the effective tax rate is \$3,958 million at June 30, 2009.

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The Internal Revenue Service (IRS) commenced its audit of the company's U.S. tax returns for 2006 and 2007 in the first quarter of 2009.

See the 2008 IBM Annual Report, Note P, Taxes, on pages 99 to 101 for additional information.

Table of Contents**Management Discussion (continued)**Earnings Per Share

Basic earnings per share is computed on the basis of the weighted-average number of shares of common stock outstanding during the period. Diluted earnings per share is computed on the basis of the weighted-average number of shares of common stock plus the effect of dilutive potential common shares outstanding during the period using the treasury stock method. Dilutive potential common shares include outstanding stock options, stock awards and convertible notes.

	2009	2008	Yr. to Yr. Percent Change
<b>For the three months ended June 30:</b>			
Earnings per share:			
Assuming dilution	\$ 2.32	\$ 1.97*	17.8%
Basic	\$ 2.34	\$ 2.01*	16.4%
Weighted-average shares outstanding: (in millions)			
Assuming dilution	1,336.9	1,402.1*	(4.6)%
Basic	1,326.1	1,376.2*	(3.6)%
<b>For the six months ended June 30:</b>			
Earnings per share:			
Assuming dilution	\$ 4.02	\$ 3.61*	11.4%
Basic	\$ 4.04	\$ 3.67*	10.1%
Weighted-average shares outstanding: (in millions)			
Assuming dilution	1,343.2	1,406.7*	(4.5)%
Basic	1,335.2	1,385.2*	(3.6)%

\* Reflects the adoption of FSP EITF 03-6-1, Determining Whether Instruments Granted in Share-Based Payment Transactions Are Participating Securities. See Note 2, Accounting Changes, on pages 7 to 9 for additional information.

Actual shares outstanding at June 30, 2009 was 1,310.9 million. The weighted-average number of common shares outstanding assuming dilution during the second quarter and first six months of 2009 was 65.1 million and 63.5 million lower than the same periods in 2008 primarily as a result of the company's common share repurchase program.

Financial PositionDynamics

At June 30, 2009, the company's balance sheet and liquidity positions remain strong. Cash on hand at quarter end was \$11,678 million. Total debt of \$29,373 million decreased \$4,553 million from prior year-end levels. The commercial paper balance at June 30, 2009 was zero, down from \$468 million at year end. The company continues to have substantial flexibility in the market. In the first six months of 2009, the company generated \$9,127 million in cash from operations, an increase of \$675 million compared to the first six months of 2008. The company has consistently generated strong cash flow from operations and continues to have access to additional sources of liquidity through the capital markets and its \$10 billion global credit facility. The company's strong cash flow and substantial cash position permits the company to invest and deploy capital to areas with the most attractive long-term opportunities.

The assets and debt associated with the Global Financing business are a significant part of the company's financial position. The financial position amounts appearing on pages 4 and 5 are the consolidated amounts including Global Financing. The amounts appearing in the separate Global Financing section, beginning on page 57, are supplementary data presented to facilitate an understanding of the Global Financing business.

Table of Contents**Management Discussion (continued)**Working Capital

(Dollars in millions)	At June 30, 2009	At December 31, 2008
Current assets	\$ 44,435	\$ 49,004
Current liabilities	36,430	42,435
Working capital	\$ 8,005	\$ 6,568
Current ratio	1.22:1	1.15:1

Working capital increased \$1,437 million compared to the year-end 2008 position. The key changes are described below:

Current assets decreased \$4,568 million, including a currency benefit of \$417 million, due to:

- A decline of \$3,698 million in short-term receivables driven by:
  - a decrease of \$3,960 million primarily due to collections of higher year-end balances, partially offset by approximately \$263 million of currency benefit.
- A decrease of \$590 million in prepaid expenses and other current assets primarily resulting from:
  - a decrease of \$562 million in derivative assets primarily due to changes in foreign currency rates; and
  - a decrease of \$230 million in prepaid taxes driven by a U.S. Federal tax refund of \$350 million received in the first quarter; partially offset by
  - an increase of approximately \$182 million in prepaid and deferred services transition costs.



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- A decrease of \$381 million in cash and cash equivalents and marketable securities (see cash flow analysis on page 51).

Current liabilities decreased \$6,005 million, including a \$162 million impact from currency, as a result of:

- A decrease in short-term debt of \$2,732 million primarily driven by:
  - \$5,027 million in payments; and
  - a \$468 million decrease in commercial paper; partially offset by
  - reclasses of \$1,636 million from long-term to short-term debt to reflect maturity dates; and
  - \$1,713 million in new debt issuances.
- A decrease in accounts payable of \$1,144 million and a decrease of \$722 million in compensation and benefits reflecting declines from typically higher year-end balances; and
- A decrease of \$1,018 million in other accrued expenses and liabilities primarily due to:
  - a decrease in derivative liabilities of \$428 million driven by changes in foreign currency rates; and
  - a decrease of \$378 million in workforce reduction accruals reflecting cash payments made.

Table of Contents**Management Discussion (continued)**Cash Flow

The company's cash flow from operating, investing and financing activities, as reflected in the Consolidated Statement of Cash Flows on page 6, is summarized in the table below. These amounts include the cash flows associated with the Global Financing business.

(Dollars in millions)	For the Six Months Ended	
	2009	June 30, 2008
Net cash provided by/(used in) operations:		
Operating activities	\$ 9,127	\$ 8,453
Investing activities	(1,897)	(6,909)
Financing activities	(8,326)	(7,083)
Effect of exchange rate changes on cash and cash equivalents	33	175
Net change in cash and cash equivalents	\$ (1,063)	\$ (5,365)

Net cash from operating activities increased \$675 million as compared to the first half of 2008 driven by the following key factors:

- An increase in cash provided by accounts receivable of \$1,343 million, driven by Global Financing receivables (\$1,245 million) and non-Global Financing receivables (\$98 million) due to lower first half 2009 revenue;
- A tax refund of approximately \$360 million in the second quarter resulting from foreign tax losses utilized against a prior year tax liability;
- A U.S. Federal tax refund of \$350 million received in the first quarter; partially offset by
- Higher payments for workforce rebalancing of \$461 million; and
- Higher retirement-related funding for non-U.S. plans of \$251 million.

Net cash used in investing activities decreased \$5,012 million driven by:

- A decrease of \$5,791 million in acquisitions primarily driven by the acquisition of Cognos in 2008;
- A decrease in cash used in net capital spending of \$695 million driven by a decline in rental additions and lower investments in the Strategic Outsourcing and Microelectronics businesses; and
- An increase in cash from divestitures of \$327 million as a result of the Geodis transaction in 2009; partially offset by
- The net impact of purchases and sales of marketable securities and other investments that resulted in a use of cash of \$1,016 million in the current year in comparison to a source of cash in 2008 of \$1,114 million.

Net cash used in financing activities increased \$1,243 million as a result of:

- Increase of \$2,622 million in net cash payments to settle debt;
- A decrease of \$2,182 million in cash generated by other common stock transactions primarily due to lower stock option exercises; partially offset by
- Lower common stock repurchases of \$3,728 million.

Table of Contents**Management Discussion (continued)**Noncurrent Assets and Liabilities

(Dollars in millions)	At June 30, 2009	At December 31, 2008
Noncurrent assets	\$ 59,220	\$ 60,520
Long-term debt	20,868	22,689
Noncurrent liabilities (excluding debt)	30,883	30,815*

\* Reflects the adoption of SFAS No. 160, Noncontrolling Interests in Consolidated Financial Statements an amendment of ARB No. 51. See Note 2, Accounting Changes, on pages 7 to 9 for additional information.

The decrease in noncurrent assets of \$1,301 million, including a currency benefit of \$814 million, was driven by:

- A decrease of \$986 million in long-term financing receivables driven by maturities exceeding originations;
- A decrease of \$508 million in noncurrent deferred taxes primarily due to the expected utilization of deferred taxes on the company's current year tax return; and
- A decrease of \$356 million in plant, rental machines and other property driven by depreciation outpacing capital spending;
- A decrease of \$299 million in intangible assets driven by amortization; partially offset by
- An increase of \$582 million in pension assets primarily driven by contributions; and
- An increase of \$511 million in goodwill primarily driven by currency.

Long-term debt decreased \$1,821 million primarily due to a reclass to short-term debt as certain instruments approach maturity.

Other noncurrent liabilities, excluding debt, were essentially flat as:

- A decrease in retirement and nonpension benefit obligations of \$993 million primarily driven by contributions; was partially offset by
- An increase in other liabilities of \$949 million primarily driven by noncurrent tax reserves of \$760 million.

Debt

The company's funding requirements are continually monitored and strategies are executed to manage the overall asset and liability profile. Additionally, the company maintains sufficient flexibility to access global funding sources as needed.

(Dollars in millions)	At June 30, 2009	At December 31, 2008
Total company debt	\$ 29,373	\$ 33,926
Total Global Financing segment debt	\$ 22,801	\$ 24,360
Debt to support external clients	19,547	20,892
Debt to support internal clients	3,254	3,468

Global Financing provides financing predominantly for the company's external client assets as well as for assets under contract by other IBM units. These assets, primarily for Global Services, generate long-term, stable revenue streams similar to the Global Financing asset portfolio. Based on their nature, these Global Services assets are leveraged with the balance of the Global Financing asset base. The debt analysis above is further detailed in the Global Financing section on page 61.

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**Management Discussion (continued)**

Given the significant leverage, the company presents a debt-to-capitalization ratio which excludes Global Financing debt and equity as management believes this is more representative of the company's core business operations. The company's long-term core debt-to-capitalization ratio objective is 20 to 30 percent. This ratio can vary from period to period as the company manages its global cash and debt positions.

Core debt-to-capitalization ratio (excluding Global Financing debt and equity) was 35.0 percent at June 30, 2009 compared to 48.7 percent at December 31, 2008. The reduction was primarily driven by the decrease in non-Global Financing debt of \$2,994 million from December 31, 2008 balances.

Consolidated debt-to-capitalization ratio at June 30, 2009 was 65.5 percent versus 71.4 percent at December 31, 2008.

Equity

Stockholders' equity increased \$1,889 million primarily as a result of an increase in retained earnings of \$3,975 million, a decrease in accumulated other comprehensive loss of \$802 million and an increase of \$645 million in common stock, partially offset by an increase in treasury stock of \$3,508 million, driven by the company's common stock repurchases in the first half of 2009.

**Looking Forward**

The company delivers value to its clients through the following three strategic priorities, which are described more fully in the 2008 IBM Annual Report on pages 20 and 21, under the section entitled "Strategy":

- Focus on High-Value Solutions and Open Technologies
  
- Deliver Integration and Innovation to Clients
  
- Become the Premier Globally Integrated Enterprise

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The company has a significant global presence, operating in over 170 countries, with approximately 65 percent of its 2008 revenue and 63 percent of its first-half 2009 revenue generated outside the U.S. This global reach gives the company access to markets, with well-established organizations and management systems that understand the clients and their challenges and that can respond to these opportunities with value-add solutions. The company's transformation to a globally integrated enterprise provides the capabilities to service clients globally and deliver the best skills and cost from anywhere in the world.

In growth markets, the company will continue to invest for revenue growth by capturing new infrastructure spending in these markets. While these economies have slowed, these markets still offer good growth opportunities relative to the rest of the world. The company has developed a strong value proposition for the established markets based on cost reduction, capital conservation and risk management.

Looking forward, the company's Smarter Planet strategy is providing an important new opportunity to deliver value to clients. The company anticipates a significant opportunity in smart infrastructure projects as governments around the world implement economic stimulus programs focused on next generation smart grids, healthcare-related information technology and broadband. Projects of these types require technology integration and industry insight which should uniquely position the company to participate in these opportunities.

Two other key initiatives that the company is investing in are business analytics and cloud computing. Business analytics leverages the company's capabilities to optimize its clients' business performance by applying analytics to their business processes. Cloud computing is an emerging model for delivering and consuming IT-enabled services. In mid-June, the company announced the IBM Smart Business cloud portfolio with solutions to help clients deploy their own clouds targeting specific workloads. Each of these three opportunities require enterprise software, deep industry process knowledge and solution integration capabilities—all key strengths of the company.

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**Management Discussion (continued)**

The company remains committed to technology leadership and will continue to focus internal investments, complemented with strategic acquisitions, on high-value, high-growth opportunities. The company invested over \$6 billion in RD&E in 2008 and approximately \$30 billion over the past five years.

In addition, the company's financial position is strong. Through its efficient cash generation business model based on disciplined balance sheet management, in the first half of 2009, the company generated \$9.1 billion in operating cash flow and had \$12.5 billion in cash and marketable securities at June 30, 2009. This provides the company with the financial flexibility for investments in changing business environments. The company will also continue its transformation to high-value segments with continued focus on cost and expense management and improved efficiency. In 2008 and in the first half of 2009, those efforts translated to margin expansion and the company expects this to continue for the balance of the year.

In May 2007, the company met with investors and analysts and discussed a road map to deliver earnings per share in 2010 in the range of \$10 to \$11 per share, or 14 to 16 percent compound growth rate from 2006. The company's 2010 roadmap is comprised of two key components. First, the 2010 roadmap includes generating earnings per share in the range of \$9 to \$10 per share, or 10 to 14 percent growth from 2006 through a combination of operational elements including revenue growth, margin improvement, growth initiatives, acquisitions and effective capital deployment to fund growth and provide returns to shareholders through dividends and common stock repurchases. In addition to these operational elements, the company's roadmap to the \$10 to \$11 per share range includes the projected benefit of retirement-related costs based on December 31, 2006 assumptions. Actual retirement-related costs will depend on several factors including financial market performance, the interest rate environment and actuarial assumptions. In March 2008 and May 2009, the company met with investors and analysts and discussed the progress the company is making on its 2010 roadmap.

In January 2009, the company disclosed that it was projecting earnings per share of at least \$9.20 per diluted share for the full year 2009, primarily driven by margin improvement. In April 2009, the company reiterated its projection of at least \$9.20 per diluted share for 2009. In July 2009, the company increased its projection for 2009 to at least \$9.70 of diluted earnings per share. In addition, as the company continues to execute its strategy and maintains its focus on delivering profit and cash over the longer term, it believes that it is ahead of pace of attaining its 2010 roadmap.

The company's performance in the first half of 2009 highlighted the benefits of its global reach and the strength of its business model. The financial results reflected solid progress on major elements of the long-term goals, however, the company measures the success of its business model over the long term, not any individual quarter or year. The company's strategies, investments and actions are all taken with an objective of optimizing long-term performance.

The company is a proven infrastructure provider of IT technology. The company's broad product and services portfolio delivers value to clients through a combination of services, hardware and software. The portfolio is focused on high-value solutions that can deliver measurable benefit to clients with offerings that can address a wide scope of client issues including: energy savings, security and resiliency, risk management and cost reduction among many others.



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The continued investments in Software have led to this segment's emergence as a strong source of revenue growth and the largest contributor to the company's profit since 2007. The company expects Software pre-tax income to increase at a double-digit rate in 2009. The Software business is differentiated in the industry by both the strength of its individual products and the breadth of the software offerings. Clients continue to rely on the extensive middleware portfolio to help them transform their business, streamline costs and seek new business opportunities. The key to continued Software growth stems from the ability to maintain and grow this industry-leading software business, and by continuing to capitalize on industry trends. Investments will be aligned to advance the company's growth strategy through new client acquisition, with specific focus on key industries and local businesses. The company will also continue to focus on expanding its software capabilities through a combination of internal development and strategic acquisitions.

Within the Global Services business, combined profit improved in the first half driven by gross margin and pre-tax margin expansion. The company continues to see the results of the targeted actions it has taken to transform the services business model and continued to execute on cost and expense actions consistent with that transformation in the first half. The Global Services business enters the third quarter with strong executional momentum and a revenue backlog of \$132 billion, an increase of \$1 billion from the prior year, adjusted for currency. The company continues to evolve and adapt its offerings to meet the changing needs for its clients. A key example is the new Business Analytics and Optimization service line within GBS which will draw on the full scope of the company's capabilities to solve client's business problems. The company has redeployed and hired 4,000 resources to address this opportunity. The company expects to see benefit from its first-half

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**Management Discussion (continued)**

actions in margin improvement for the remainder of the year, and also expects the Global Services business to deliver double-digit pre-tax profit growth for the full year.

In the Systems and Technology business, the company will focus its investments on differentiating technologies with high-growth potential including POWER, high-performance computing, virtualization, nanotechnology and energy efficiency. In this market, the value has shifted to the high end to address clients' needs to consolidate and virtualize their environments. The company will focus on providing clients with a clear path to a fully dynamic infrastructure that not only reduces cost, but is both intelligent and secure. In the third quarter, the company will announce new offerings, System z Solution Editions, which will integrate a portfolio of enterprise software and security products that will attract new workloads to the platform. The company expects improved revenue performance in the third quarter and year-to-year pre-tax profit growth in the fourth quarter in Systems and Technology.

The company expects 2009 pre-tax retirement-related plan cost to be approximately \$1.4 billion, essentially flat compared to 2008. This estimate reflects current pension plan assumptions. For the period ending June 30, 2009, the estimated return on assets for the IBM Personal Pension Plan (U.S. Plan) was (1) percent and for all worldwide defined benefit plans the return on assets was 0 percent. In July, the company announced proposed changes to the United Kingdom (U.K.) defined benefit plan. An employee consultation period is required by law and will end in October, 2009. See the company's 2008 Annual Report Note U, Retirement-Related Benefits, on pages 106 to 116 for additional information.

The company expects in the normal course of business that its effective tax rate in 2009 will be 26.7 percent. The rate will change period to period based on non-recurring events, such as the settlement of income tax audits and changes in tax law, as well as recurring factors including the geographic mix of income before taxes, the timing and amount of foreign dividend repatriation, state and local taxes and the effects of various global income tax strategies.

Currency Rate Fluctuations

Changes in the relative values of non-U.S. currencies to the U.S. dollar affect the company's results. At June 30, 2009, currency changes resulted in assets and liabilities denominated in local currencies being translated into more dollars than at year-end 2008. The company uses a variety of financial hedging instruments to limit specific currency risks related to financing transactions and other foreign currency-based transactions. Further discussion of currency and hedging appears in the 2008 IBM Annual Report in Note L, Derivatives and Hedging Transactions, on pages 90 to 94.

In the first six months of 2009, the company's revenue declined 12.4 percent as reported and 5.4 percent adjusted for currency. In the second quarter, revenue decreased 13.3 percent as reported and 6.8 percent adjusted for currency. This currency impact was driven from the company's operations in currencies other than the U.S. dollar. The company maintains currency hedging programs for cash planning purposes which mitigate, but do not eliminate, the volatility of currency impacts on the company's financial results. In addition to the translation of earnings, the impact of currency changes also may affect the company's pricing and sourcing actions. For example, the company may procure components and supplies in multiple functional currencies and sell products and services in other currencies. The company believes that some of these currency-based changes in cost impacts the price charged to clients. However, the company estimates that the maximum effect of currency,

before taking pricing or sourcing actions into account, and net of hedging activity, negatively impacted total diluted earnings per share growth by less than \$0.01 in the second quarter and \$0.08 for the first six months of 2009, respectively.

For non-U.S. subsidiaries and branches that operate in U.S. dollars or whose economic environment is highly inflationary, translation adjustments are reflected in results of operations, as required by SFAS No. 52, Foreign Currency Translation. Generally, the company manages currency risk in these entities by linking prices and contracts to U.S. dollars and, as needed, by entering into foreign currency hedge contracts.

#### Liquidity and Capital Resources

In the company's 2008 Annual Report, on pages 45 to 47, there is a discussion of the company's liquidity including two tables that present five years of data. The table presented on page 45 includes net cash from operating activities, cash and marketable securities and the size of the company's global credit facilities for each of the past five years. For the six months ended, or as of, as applicable, June 30, 2009, those amounts are \$9.1 billion for net cash from operating activities, \$12.5 billion of cash and marketable securities and \$10 billion in global credit facilities, respectively.

Table of Contents**Management Discussion (continued)**

The major rating agencies' ratings on the company's debt securities at June 30, 2009 appear in the table below and remain unchanged from December 31, 2008. The company does not have ratings trigger provisions in its debt covenants or documentation, which would allow the holders to declare an event of default and seek to accelerate payments thereunder in the event of a change in credit rating. The company's contractual agreements governing derivative instruments contain standard market clauses which can trigger the termination of the agreement if the company's credit rating were to fall below investment grade. At June 30, 2009, the fair value of those instruments that were in a liability position was \$1,725 million, before any applicable netting, and this position is subject to fluctuations in fair value period to period based on the level of the company's outstanding instruments and market conditions. The company has no other contractual arrangements that, in the event of a change in credit rating, would result in a material adverse effect on its financial position or liquidity.

	STANDARD AND POOR'S	MOODY'S INVESTORS SERVICE	FITCH RATINGS
Senior long-term debt	A+	A1	A+
Commercial paper	A-1	Prime-1	F1

The table appearing on page 46 of the 2008 Annual Report presents the format in which management reviews cash flows for each of the past five years and is accompanied by a description of the way cash flow is managed, measured and reviewed. While the company prepares its Consolidated Statement of Cash Flows in accordance with SFAS No. 95, Statement of Cash Flows, on page 6 of this Form 10-Q and discusses causes and events underlying sources and uses of cash in that format on page 51, the following is the management view of cash flows for the first six months of 2009 and 2008 prepared in a manner consistent with the table and description on page 46 of the 2008 Annual Report:

(Dollars in millions)

For the six months ended June 30:	2009	2008
Net cash from operating activities:	\$ 9,127	\$ 8,453
Less: Global Financing accounts receivable	3,014	1,769
Net cash from operating activities, excluding		
Global Financing accounts receivable	6,113	6,683
Capital expenditures, net	(1,624)	(2,380)
Free cash flow (excluding Global Financing accounts receivable)	4,490	4,303
Acquisitions	(100)	(5,891)
Divestitures	356	29
Share repurchase	(3,436)	(7,164)
Dividends	(1,407)	(1,239)
Non-Global Financing debt	(2,181)	(1,325)
Other (includes Global Financing accounts receivable and Global Financing debt)	1,898	4,988
Change in cash, cash equivalents and short-term marketable securities	\$ (381)	\$ (6,299)

Free cash flow for the first six months of 2009 increased \$187 million versus the first six months of 2008. The improvement year to year was primarily driven by lower capital expenditures. Also, in the first six months of 2009, \$4,843 million was returned to shareholders through share repurchases and dividends.

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Events that could temporarily change the historical cash flow dynamics discussed above and in the 2008 Annual Report include significant changes in operating results, material changes in geographic sources of cash, unexpected adverse impacts from litigation or future pension funding during periods of severe downturn in the capital markets. Whether any litigation has such an adverse impact will depend on a number of variables, which are more completely described in Note 14, Contingencies, on pages 24 to 26 of this Form 10-Q. The company expects to make legally mandated pension plan contributions to certain non-U.S. plans of approximately \$1,100 million in 2009. The company is not quantifying any further impact from pension funding because it is not possible to predict future movements in the capital markets or pension plan funding regulations.

Table of Contents**Management Discussion (continued)****Global Financing**

Global Financing is a reportable segment that is measured as if it were a standalone entity. Accordingly, the information presented in this section is consistent with this separate company view. The mission of Global Financing is to facilitate clients' acquisition of IBM hardware, software, and services with the objective of generating consistently strong returns on equity.

Results of Operations

(Dollars in millions)	Three Months Ended June 30,		Six Months Ended June 30,	
	2009	2008	2009	2008
External revenue	\$ 568	\$ 634	\$ 1,146	\$ 1,266
Internal revenue	447	525	836	911
Total revenue	1,014	1,159	1,982	2,177
Total cost	382	491	749	939
Gross profit	\$ 632	\$ 668	\$ 1,233	\$ 1,238
Gross profit margin	62.3%	57.6%	62.2%	56.9%
Pre-tax income	\$ 465	\$ 428	\$ 825	\$ 816
After-tax income	\$ 305	\$ 280	\$ 540	\$ 531
Return on equity*	36.8%	29.9%	32.0%	29.2%

\* See page 62 for the details of the After-tax income and the Return on equity calculation.

The decrease in revenue in the second quarter, as compared to the same period in 2008, was primarily due to:

- A decline in external revenue of 10.5 percent (4 percent adjusted for currency), due to a decrease in financing revenue (down 13.6 percent to \$427 million), slightly offset by an increase in used equipment sales (up 0.6 percent to \$141 million); and
- A decline in internal revenue of 14.9 percent driven by decreases in internal financing (down 24.8 percent to \$137 million) and used equipment sales to the Systems and Technology segment (down 9.7 percent to \$310 million).

The decrease in external and internal financing revenue was primarily due to lower average asset balances.

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The decrease in revenue in the first six months of 2009, as compared to the same period in 2008, was primarily due to:

- A decline in external revenue of 9.5 percent (2 percent adjusted for currency) due to decreases in financing revenue (down 11.4 percent to \$877 million) and used equipment sales (down 2.9 percent to \$269 million); and
- A decline in internal revenue of 8.2 percent driven by a decrease in internal financing (down 22.7 percent to \$298 million), offset by an increase in used equipment sales to the Systems and Technology segment (up 2.4 percent to \$538 million).

The decrease in external and internal financing revenue was primarily due to lower average asset balances.

Global Financing gross profit decreased 5.4 percent in the second quarter of 2009 compared to the same period in 2008, with gross margin increasing 4.7 points. Gross profit decreased 0.4 percent in the first six months of 2009 compared to prior year, with gross margin increasing 5.3 points. The gross profit dollar decrease in both periods was due to lower revenue. The margin improvement in both periods was due to an improvement in both financing and equipment sales margins.

Table of Contents**Management Discussion (continued)**

Global Financing pre-tax income increased 8.6 percent in the second quarter of 2009 versus the same period in 2008. The increase was primarily driven by a decrease in financing receivables provisions of \$26 million and other selling, general and administrative expense of \$45 million, partially offset by the decrease in gross profit of \$36 million. Pre-tax income increased 1.1 percent in the first six months of 2009 compared to the prior year, primarily driven by a decrease in other selling, general and administrative expense of \$66 million, partially offset by higher financing receivables provisions of \$50 million and the decrease in gross profit of \$5 million.

The increase in return on equity from second quarter 2009 to the same period in 2008 and for the first six months of 2009 compared to the first six months of 2008 was primarily due to a lower average equity balance.

Financial Condition

## Balance Sheet

(Dollars in millions)	At June 30, 2009	At December 31, 2008
Cash and cash equivalents	\$ 1,237	\$ 1,269
Net investment in sales-type and direct financing leases	9,508	10,203
Equipment under operating leases:		
External clients (a)	1,896	2,139
Internal clients (b) (c)	1,443	1,709
Client loans	9,828	10,615
Total client financing assets	22,674	24,667
Commercial financing receivables	3,976	5,875
Intercompany financing receivables (b) (c)	2,696	2,957
Other receivables	361	396
Other assets	1,207	956
Total assets	\$ 32,151	\$ 36,119
Intercompany payables (b)	\$ 3,229	\$ 5,391
Debt (d)	22,801	24,360
Other liabilities	2,837	2,875
Total liabilities	28,867	32,626
Total equity	3,284	3,493
Total liabilities and equity	\$ 32,151	\$ 36,119

(a) Includes intercompany mark-up, priced on an arms-length basis, on products purchased from the company's product divisions, which is eliminated in IBM's consolidated results.

(b) Entire amount eliminated for purposes of IBM's consolidated results and therefore does not appear on pages 4 and 5.

(c) These assets, along with other financing assets in this table, are leveraged at the value in the table using Global Financing debt.



(d) Global Financing debt is comprised of intercompany loans and external debt. A portion of Global Financing debt is in support of the company's internal business, or related to intercompany mark-up embedded in the Global Financing assets. See table on page 61.

#### Sources and Uses of Funds

The primary use of funds in Global Financing is to originate client and commercial financing assets. Client financing assets for end users consist primarily of IBM hardware, software and services, but also include non-IBM equipment, software and services to meet IBM clients' total solutions requirements. Client financing assets are primarily sales-type, direct financing and operating leases for equipment as well as loans for hardware, software and services with terms generally from two to seven years. Global Financing's client loans are primarily for software and services and are unsecured. These loans are subjected to additional credit analysis in order to mitigate the associated risk and, when deemed necessary, covenants are put into agreements to protect against deterioration during the life of the obligation. Client financing also includes internal activity as described on page 53 of the 2008 IBM Annual Report.

Table of Contents**Management Discussion (continued)**

Commercial financing receivables arise primarily from inventory and accounts receivable financing for dealers and remarketers of IBM and non-IBM products. Payment terms for inventory financing and accounts receivable financing generally range from 30 to 90 days. These short-term receivables are primarily unsecured and are also subject to additional credit actions in order to mitigate the associated risk.

Approximately 98 percent of Global Financing's external financing assets are in the segment's core competency of technology equipment and solutions financing. At June 30, 2009, approximately 59 percent of the external portfolio is with investment grade clients with no direct exposure to consumers or mortgage lending institutions.

## Originations

The following are total external and internal financing originations.

(Dollars in millions)	Three Months Ended		Six Months Ended	
	2009	June 30, 2008	2009	June 30, 2008
Client financing:				
External	\$ 2,806	\$ 3,798	\$ 5,182	\$ 6,731
Internal	200	219	398	489
Commercial financing	6,030	8,508	11,963	15,587
Total	\$ 9,036	\$ 12,525	\$ 17,543	\$ 22,807

Total new originations exceeded cash collections of both client and commercial financing assets in the second quarter of 2009, which resulted in a net increase in financing assets in this period. Cash collections of both client and commercial financing assets exceeded new financing originations in the first six months of 2009, which resulted in a net decline in financing assets from December 31, 2008. The decrease in originations in both periods in the table above was due to lower demand for IT equipment associated with the current economic environment.

Cash generated by Global Financing was primarily deployed to pay the intercompany payables and dividends to IBM.

## Global Financing Receivables and Allowances

The following table presents external financing receivables, excluding residual values, and the allowance for doubtful accounts.

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(Dollars in millions)	At June 30, 2009		At December 31, 2008	
Gross financing receivables	\$	23,216	\$	26,599
Specific allowance for doubtful accounts		404		386
Unallocated allowance for doubtful accounts		128		144
Total allowance for doubtful accounts		532		530
Net financing receivables	\$	22,684	\$	26,069
Allowance for doubtful accounts coverage		2.3%		2.0%

Roll-Forward of Global Financing Receivables Allowance for Doubtful Accounts

(Dollars in millions) Dec. 31, 2008	Allowance Used*	Additions/ (Reductions) Bad Debt Expense	Other**	June 30, 2009
\$ 530	\$ (87)	\$ 83	\$ 7	\$ 532

\* Represents reserved receivables, net of recoveries, which were disposed of during the period.

\*\* Primarily represents translation adjustments.

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**Management Discussion (continued)**

The percentage of financing receivables reserved increased from 2.0 percent at December 31, 2008 to 2.3 percent at June 30, 2009 due to the decline in the gross financing receivables balance from December 31, 2008, and the increase in the specific allowance for doubtful accounts. Specific reserves increased 4.7 percent from \$386 million at December 31, 2008 to \$404 million at June 30, 2009. Unallocated reserves decreased \$16 million from \$144 million at December 31, 2008 to \$128 million at June 30, 2009 due to the decline in gross financing receivables.

Global Financing's bad debt expense was an increase of \$83 million for the six months ended June 30, 2009, compared to an increase of \$33 million for the six months ended June 30, 2008. The increase in bad debt expense was attributed to the growth in specific reserves.

In the second quarter of 2009, compared to the second quarter of 2008, bad debt expense decreased \$26 million.

**Residual Value**

Residual value is a risk unique to the financing business and management of this risk is dependent upon the ability to accurately project future equipment values at lease inception. Global Financing has insight into product plans and cycles for the IBM products under lease. Based upon this product information, Global Financing continually monitors projections of future equipment values and compares them with the residual values reflected in the portfolio.

Global Financing optimizes the recovery of residual values by selling assets sourced from end of lease, leasing used equipment to new clients, or extending lease arrangements with current clients. Sales of equipment, which are primarily sourced from equipment returned at the end of a lease, represented 44.4 percent and 40.7 percent of Global Financing's revenue in the second quarter and first six months, respectively, of 2009 and 41.7 percent and 36.9 percent in the second quarter and first six months, respectively, of 2008. The increase in the second quarter and the first six months of 2009 was driven primarily by the decrease in financing revenue. The gross margins on these sales were 53.7 percent and 50.1 percent in the second quarter of 2009 and 2008, respectively. The gross margins were 52.0 percent and 47.8 percent for the first six months of 2009 and 2008, respectively. The increase in both periods is driven primarily by higher margin internal sales.

The following table presents the recorded amount of unguaranteed residual value for sales-type and direct financing leases and operating leases at December 31, 2008 and June 30, 2009. In addition, the table presents the residual value as a percentage of the related original amount financed and a run out of when the unguaranteed residual value assigned to equipment on leases at June 30, 2009 is expected to be returned to the company. In addition to the unguaranteed residual value below, on a limited basis, Global Financing will obtain guarantees of the future value of the equipment to be returned at end of lease. These third-party guarantees are included in minimum lease payments as provided for by accounting standards in the determination of lease classifications for the covered equipment and provide protection against risk of loss arising from declines in equipment values for these assets. The residual value guarantee increases the minimum lease payments that are utilized in determining the classification of a lease as a sales-type lease or operating lease. The aggregate asset values associated with the guarantees were \$160 million and \$280 million for the financing transactions originated during the quarters ended June 30, 2009 and June 30, 2008, respectively, and \$266 million and \$478 million for the six months ended June 30, 2009 and June 30, 2008, respectively. The associated aggregate guaranteed future values at the scheduled end of lease were \$10 million and \$18 million for the financing transactions originated during the quarters ended

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June 30, 2009 and June 30, 2008, respectively, and \$16 million and \$30 million for the financing transactions originated during the six months ended June 30, 2009 and June 30, 2008, respectively. The cost of guarantees was \$1.3 million for the quarter ended June 30, 2009 and \$2.3 million for the quarter ended June 30, 2008, and \$2.1 million and \$4 million for each of the six months ended June 30, 2009 and June 30, 2008, respectively.

Table of Contents**Management Discussion (continued)**

## Unguaranteed Residual Value

(Dollars in millions)	Dec. 31, 2008	June 30, 2009	Amortization of June 30, 2009 balance			2012 and Beyond
			2009	2010	2011	
Sales-type and direct financing leases	\$ 916	\$ 881	\$ 109	\$ 220	\$ 267	\$ 286
Operating leases	378	373	91	132	101	49
Total unguaranteed residual value	\$ 1,294	\$ 1,254	\$ 200	\$ 352	\$ 368	\$ 335
Related original amount financed	\$ 21,000	\$ 20,412				
Percentage	6.2%	6.1%				

## Debt

	At June 30, 2009	At December 31, 2008
Debt-to-equity ratio	6.9X	7.0X

The company funds Global Financing through borrowings using a debt-to-equity ratio target of approximately 7 to 1. The debt used to fund Global Financing assets is composed of intercompany loans and external debt. The terms of the intercompany loans are set by the company to substantially match the term and currency underlying the financing receivable and are based on arm's-length pricing. Both assets and debt are presented in the Global Financing balance sheet on page 58.

The Global Financing business provides funding predominantly for the company's external clients but also provides intercompany financing for the company. As previously stated, the company measures Global Financing as if it were a standalone entity and accordingly, interest expense relating to debt supporting Global Financing's external client and internal business is included in the Global Financing Results of Operations on page 57 and in Segment Information on pages 70 and 71.

In the company's Consolidated Statement of Earnings on page 3, however, the external debt-related interest expense supporting Global Financing's internal financing to the company is reclassified from Cost of Financing to Interest Expense.

The following table provides additional information on total company debt. In this table, intercompany activity is comprised of internal loans and leases at arm's length pricing in support of Global Services' long-term contracts and other internal activity. The company believes these assets should be appropriately leveraged in line with the overall Global Financing business model.

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(Dollars in millions)	June 30, 2009		December 31, 2008	
Global Financing Segment	\$	22,801	\$	24,360
Debt to support external clients	\$	19,547	\$	20,892
Debt to support internal clients		3,254		3,468
Non-Global Financing Segments		6,572		9,566
Debt supporting operations		9,826		13,034
Intercompany activity		(3,254)		(3,468)
Total company debt	\$	29,373	\$	33,926

Liquidity and Capital Resources

Global Financing is a segment of the company and as such, is supported by the company's overall liquidity position and access to capital markets. Cash generated by Global Financing was primarily deployed to pay intercompany payables and dividends to the company in order to maintain an appropriate debt-to-equity ratio.

Table of Contents**Management Discussion (continued)**

## Return on Equity

(Dollars in millions)	Three Months Ended June 30,		Six Months Ended June 30,	
	2009	2008	2009	2008
Numerator :				
Global Financing after tax income*	\$ 305	\$ 280	\$ 540	\$ 531
Annualized after tax income (A)	\$ 1,220	\$ 1,120	\$ 1,080	\$ 1,064
Denominator :				
Average Global Financing equity (B)**	\$ 3,315	\$ 3,739	\$ 3,374	\$ 3,642
Global Financing Return on Equity(A)/(B)	36.8%	29.9%	32.0%	29.2%

\* Calculated based upon an estimated tax rate principally based on Global Financing's geographic mix of earnings as IBM's provision for income taxes is determined on a consolidated basis.

\*\* Average of the ending equity for Global Financing for the last 2 quarters and 3 quarters, for the three months ended June 30, and for the six months ended June 30, respectively.

## Looking Forward

Global Financing's financial position provides flexibility and funding capacity which enables the company to be well positioned in the current environment. Global Financing's assets and new financing volumes are primarily IBM products and services financed to the company's clients and business partners, and substantially all financing assets are IT related assets which provide a stable base of business for future growth.

The company's System z and high-end converged System p servers announced in 2008 continue to be a significant financing opportunity. Global Financing's offerings are competitive and available to clients as a result of the company's borrowing cost and access to the capital markets. Overall, Global Financing's originations will be dependent upon the demand for IT products and services as well as client participation rates.

IBM continues to access both the short-term commercial paper market and the medium and long-term debt markets. A protracted period where IBM could not access the capital markets would likely lead to a slowdown in originations.

Interest rates and the overall economy (including currency fluctuations) will have an effect on both revenue and gross profit. The company's interest rate risk management policy, however, combined with the Global Financing pricing strategy should mitigate gross margin erosion due to changes in interest rates.



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The economy could impact the credit quality of the Global Financing receivables portfolio and therefore the level of provision for bad debts. Global Financing will continue to apply rigorous credit policies in both the origination of new business and the evaluation of the existing portfolio.

As discussed on page 60, Global Financing has historically been able to manage residual value risk both through insight into the company's product cycles, as well as through its remarketing business.

Global Financing has policies in place to manage each of the key risks involved in financing. These policies, combined with product and client knowledge, should allow for the prudent management of the business going forward, even during periods of uncertainty with respect to the economy.

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**Management Discussion (continued)**

**Forward Looking and Cautionary Statements**

Except for the historical information and discussions contained herein, statements contained in this release may constitute forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. These statements involve a number of risks, uncertainties and other factors that could cause actual results to differ materially, including the following: a downturn in the economic environment and corporate IT spending budgets; the company's failure to meet growth and productivity objectives; a failure of the company's innovation initiatives; risks from investing in growth opportunities; failure of the company's intellectual property portfolio to prevent competitive offerings and the failure of the company to obtain necessary licenses; breaches of data protection; fluctuations in revenues and purchases; impact of local legal, economic, political and health conditions; adverse effects from environmental matters, tax matters and the company's pension plans; ineffective internal controls; the company's use of accounting estimates; competitive conditions; the company's ability to attract and retain key personnel and its reliance on critical skills; impact of relationships with critical suppliers; currency fluctuations and customer financing risks; impact of changes in market liquidity conditions and customer credit risk on receivables; reliance on third party distribution channels; the company's ability to successfully manage acquisitions and alliances; risk factors related to IBM securities; and other risks, uncertainties and factors discussed in the company's Form 10-Q, Form 10-K and in the company's other filings with the U.S. Securities and Exchange Commission (SEC) or in materials incorporated therein by reference. The company assumes no obligation to update or revise any forward-looking statements.

**Item 4. Controls and Procedures**

The company's management evaluated, with the participation of the Chief Executive Officer and Chief Financial Officer, the effectiveness of the company's disclosure controls and procedures as of the end of the period covered by this report. Based on that evaluation, the Chief Executive Officer and Chief Financial Officer have concluded that the company's disclosure controls and procedures were effective as of the end of the period covered by this report. There has been no change in the company's internal control over financial reporting that occurred during the quarter covered by this report that has materially affected, or is reasonably likely to materially affect, the company's internal control over financial reporting.

**Part II Other Information**

**Item 1. Legal Proceedings**

Refer to Note 14, Contingencies, on pages 24 to 26 of this Form 10-Q.

**Item 2. Unregistered Sales of Equity Securities and Use of Proceeds and Issuer Repurchases of Equity Securities**

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The following table provides information relating to the company's repurchase of common stock for the second quarter of 2009.

Period	Total Number of Shares Purchased	Average Price Paid per Share	Total Number of Shares Purchased as Part of Publicly Announced Program	Approximate Dollar Value of Shares that May Yet Be Purchased Under the Program(*)
April 1, 2009 - April 30, 2009	345,000	\$ 104.34	345,000	\$ 6,643,177,220
May 1, 2009 - May 31, 2009	8,260,600	\$ 103.59	8,260,600	\$ 5,787,445,617
June 1, 2009 - June 30, 2009	6,092,300	\$ 106.78	6,092,300	\$ 5,136,938,245
<b>Total</b>	<b>14,697,900</b>	<b>\$ 104.93</b>	<b>14,697,900</b>	

\* On February 26, 2008, the Board of Directors authorized \$15.0 billion in funds for use in the company's common stock repurchase program; the company stated that it would repurchase shares on the open market or in private transactions depending on market conditions, and that it expects to use cash from operations for the repurchases. On April 28, 2009, the Board of Directors authorized an additional \$3.0 billion in funds for use in such programs. The common stock repurchase program does not have an expiration date. This table does not include shares tendered to satisfy the exercise price in connection with cashless exercises of employee stock options or shares tendered to satisfy tax withholding obligations in connection with employee equity awards.

Table of Contents**Item 4. Submission of Matters to a Vote of Security Holders**

International Business Machines Corporation held its Annual Meeting of Stockholders on April 28, 2009. For more information on the following proposals, see the company's proxy statement dated March 9, 2009, the relevant portions of which are incorporated herein by reference.

- (1) The stockholders elected each of the twelve nominees to the Board of Directors for a one-year term by a majority of the votes cast:

<b>DIRECTOR</b>	<b>FOR</b>	<b>AGAINST</b>	<b>ABSTAIN</b>
A.J.P. Belda	1,003,221,208	60,606,055	8,603,151
C. Black	1,000,121,176	63,917,965	8,391,273
W. R. Brody	1,039,302,559	24,891,396	8,236,459
K. I. Chenault	1,036,880,097	27,197,385	8,352,932
M. L. Eskew	920,032,678	143,785,695	8,612,041
S. A. Jackson	989,433,072	74,278,762	8,718,580
T. Nishimuro	1,046,149,549	17,724,869	8,555,996
J. W. Owens	1,037,471,787	26,602,623	8,356,004
S. J. Palmisano	1,037,309,561	27,641,352	7,479,501
J. E. Spero	1,047,835,054	16,124,470	8,470,890
S. Taurel	1,040,116,922	23,795,538	8,517,954
L.H. Zambrano	1,036,798,094	26,972,316	8,660,004

- (2) The stockholders ratified the appointment of PricewaterhouseCoopers LLP as the Independent Registered Public Accounting Firm for the company:

For	1,041,459,496
Against	26,126,195
Abstain	4,844,723
Total	1,072,430,414

- (3) The stockholders approved the Long-term Incentive Performance Terms for Certain Executives pursuant to Section 162(m) of the Internal Revenue Code:

For	981,533,958
Against	76,938,428
Abstain	13,958,028
Total	1,072,430,414

- (4) The stockholders voted on a stockholder proposal on Cumulative Voting:

For	298,540,401
Against	567,579,121
Abstain	11,915,391
Broker Non-Vote	194,395,501
Total	1,072,430,414

(5) The stockholders voted on a stockholder proposal on Executive Compensation and Pension Income:

For	372,875,883
Against	491,544,882
Abstain	13,614,148
Broker Non-Vote	194,395,501
Total	1,072,430,414

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**Item 4. Submission of Matters to a Vote of Security Holders (continued)**

(6) The stockholders voted on a stockholder proposal on Advisory Vote on Executive Compensation:

For	376,276,455
Against	474,603,817
Abstain	27,154,641
Broker Non-Vote	194,395,501
Total	1,072,430,414

**Item 6. Exhibits**

Exhibit Number

- 10.1 Forms of LTPP equity award agreements for (i) stock options, restricted stock, restricted stock units, cash-settled restricted stock units, SARS, (ii) performance share units and (iii) retention restricted stock unit awards. Terms and conditions document, effective June 8, 2009, in connection with foregoing award agreements.
- 11 Statement re: computation of per share earnings.
- 12 Statement re: computation of ratios.
- 31.1 Certification by CEO pursuant to Rule 13A-14(a) or 15D-14(a) of the Securities Exchange Act of 1934, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
- 31.2 Certification by CFO pursuant to Rule 13A-14(a) or 15D-14(a) of the Securities Exchange Act of 1934, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
- 32.1 Certification by CEO pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
- 32.2 Certification by CFO pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
- 101 Interactive data files pursuant to Rule 405 of Regulation S-T: (i) the Consolidated Statement of Earnings for the three and six month periods ended June 30, 2009 and 2008, (ii) the Consolidated Statement of Financial Position at June 30, 2009 and December 31, 2008, (iii) the Consolidated Statement of Cash Flows for the six months ended June 30, 2009 and 2008 and (iv) the notes to the Consolidated Financial Statements, tagged as blocks of text.

**SIGNATURE**

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

International Business Machines Corporation  
(Registrant)

Date: July 28, 2009

By:

/s/ James J. Kavanaugh  
James J. Kavanaugh  
Vice President and Controller