IBM REPORTS 2019 FOURTH-QUARTER AND FULL-YEAR RESULTS Revenue Growth Driven by Accelerated Cloud Performance; Strong Gross Margin Expansion

Highlights

Fourth Quarter:

- GAAP EPS from continuing operations of \$4.11
- Operating (non-GAAP) EPS of \$4.71
- Revenue of \$21.8 billion, up 0.1 percent
 - -- up 1 percent adjusting for currency
 - -- up 3 percent adjusting for divested businesses and currency
- Red Hat revenue, up 24 percent, normalized for historical comparability
- Revenue growth in Cloud & Cognitive Software and Systems segments
 - -- Cloud & Cognitive Software up 9 percent
 - -- Systems up 16 percent
- Total cloud revenue of \$6.8 billion, up 21 percent (up 23 percent adjusting for divested businesses and currency)
- GAAP gross profit margin up 190 basis points; Operating (non-GAAP) gross profit margin up 230 basis points
- Debt reduced by \$10 billion since closing the Red Hat acquisition

Full Year:

- GAAP EPS from continuing operations of \$10.57; Operating (non-GAAP) EPS of \$12.81
- Revenue of \$77.1 billion, down 3.1 percent (up 0.2 percent adjusting for divested businesses and currency)
- Total cloud revenue of \$21.2 billion, up 11 percent (up 14 percent adjusting for divested businesses and currency)
- Net cash from operating activities of \$14.8 billion and free cash flow of \$11.9 billion

2020 Expectations:

- GAAP EPS of at least \$10.57; Operating (non-GAAP) EPS of at least \$13.35
- Free cash flow of approximately \$12.5 billion

ARMONK, N.Y., January 21, 2020 . . . IBM (NYSE: IBM) today announced fourth-quarter and full-year 2019 earnings results.

"We ended 2019 on a strong note, returning to overall revenue growth in the quarter, led by accelerated cloud performance," said Ginni Rometty, IBM chairman, president and chief executive officer. "Looking ahead, this positions us for sustained revenue growth in 2020 as we continue to help our clients shift their mission-critical workloads to the hybrid cloud and scale their efforts to become a cognitive enterprise."

			•	19 ms Related to in July 2019)			
	-	iluted EPS	Iı	Net ncome	-	re-tax ncome	Pre-tax Income Margin	Gross Profit Margin
GAAP from Continuing Operations	\$	4.11	\$	3.7B	\$	4.0B	18.3 %	51.0 %
Year/Year *		91 %	6	88 %	6	(10)%	(2.0)Pts	1.9 Pts
Operating (Non-GAAP)	\$	4.71	\$	4.2B	\$	4.7B	21.6 %	51.8 %
Year/Year		(3)%	6	(5)%	6	(7)%	(1.5)Pts	2.3 Pts

* GAAP Diluted EPS and Net Income include charges related to the U.S. Tax Cuts and Jobs Act of 2017 of \$1.9 billion in 2018.

"In 2019, we continued to invest in the higher-value growth areas of the industry and took bold actions — including several divestitures and a major acquisition — to position our business, which are reflected in our strong gross margin performance," said James Kavanaugh, IBM senior vice president and chief financial officer. "After completing the acquisition of Red Hat, and with strong free cash flow and disciplined financial management, we significantly deleveraged in the second half."

Cash Flow and Balance Sheet

In the fourth quarter, the company generated net cash from operating activities of \$3.5 billion, or \$6.7 billion excluding Global Financing receivables. IBM's free cash flow was \$6.0 billion. IBM returned \$1.4 billion to shareholders in dividends.

For the full year, the company generated net cash from operating activities of \$14.8 billion, or \$14.3 billion excluding Global Financing receivables, and full-year free cash flow of \$11.9 billion. IBM returned \$7.1 billion to shareholders through \$5.7 billion in dividends and \$1.4 billion of gross share repurchases.

IBM ended the fourth quarter with \$9.0 billion of cash on hand which includes marketable securities. Debt, including Global Financing debt of \$24.7 billion, totaled \$62.9 billion – down \$3.4 billion since the end of the third quarter, down \$10.1 billion since the end of the second quarter.

Segment Results for Fourth Quarter

- Cloud & Cognitive Software (includes Cloud & Data Platforms which includes Red Hat; Cognitive Applications; and Transaction Processing Platforms) – revenues of \$7.2 billion, up 8.7 percent (up 9.4 percent adjusting for currency), led by cloud, Security, and IoT; Cloud & Data Platforms, up 19 percent (up 20 percent adjusting for currency); Cognitive Applications, up 1 percent; Transaction Processing Platforms, up 3 percent (up 4 percent adjusting for currency).
- Global Business Services (includes Consulting, Application Management and Global Process Services) revenues of \$4.2 billion, down 0.6 percent (down 0.3 percent adjusting for currency), with growth in Consulting, up 4 percent.
- Global Technology Services (includes Infrastructure & Cloud Services and Technology Support Services) revenues of \$6.9 billion, down 4.8 percent (down 4.0 percent adjusting for currency).
- Systems (includes Systems Hardware and Operating Systems Software) revenues of \$3.0 billion, up 16.0 percent (up 16.5 percent adjusting for currency), led by IBM Z, up 62 percent (up 63 percent adjusting for currency); Storage Systems revenue grew 3 percent.
- *Global Financing (includes financing and used equipment sales)* revenues of \$301 million, down 25.3 percent (down 24.9 percent adjusting for currency); revenue reflects the wind-down of OEM commercial financing.

Full-Year 2019 Results

Full-year results reflect the impact of items related to the Red Hat acquisition closed in July 2019. Consolidated diluted earnings per share was \$10.56 compared to \$9.52 for 2018, up 11 percent year to year. Consolidated net income was \$9.4 billion, up 8 percent year to year. Revenues for the full year totaled \$77.1 billion, a decrease of 3.1 percent year to year (up 0.2 percent adjusting for divested businesses and currency) compared with \$79.6 billion for the full-year 2018.

Operating (non-GAAP) diluted earnings per share from continuing operations was \$12.81 compared with \$13.81 per diluted share for the 2018 period, a decrease of 7 percent. Operating (non-GAAP) net income for the full year was \$11.4 billion compared with \$12.7 billion in the prior-year period, a decrease of 10 percent.

	FULL YEAR 2019 Results Reflect the Impact of Items Related to the Red Hat Acquisition Closed in July 2019								
		Diluted EPS	I	Net		Pre-tax Income	Pre-tax Income Margin	Gross Profit Margin	
GAAP from Continuing Operations	\$	10.57	\$	9.4B	\$	10.2B	13.2 %	47.3 %	
Year/Year *		11 %	6	8 %	, D	(10)%	(1.1)Pts	0.9 Pts	
Operating (Non-GAAP)	\$	12.81	\$	11.4B	\$	12.5B	16.2 %	48.0 %	
Year/Year		(7)%	6	(10)%	Ď	(9)%	(1.1)Pts	1.1 Pts	

* GAAP Diluted EPS and Net Income include charges related to the U.S. Tax Cuts and Jobs Act of 2017 of \$2.0 billion in 2018 versus \$0.1 billion in 2019.

Full-Year 2020 Expectations

The company expects GAAP diluted earnings per share of at least \$10.57, and operating (non-GAAP) diluted earnings per share of at least \$13.35. Operating (non-GAAP) diluted earnings per share excludes \$2.78 per share of charges for: amortization of purchased intangible assets and other acquisition-related charges, including pre-closing charges, such as financing costs; retirement-related charges; and tax reform enactment impacts. IBM expects free cash flow of approximately \$12.5 billion.

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. Forward-looking statements are based on the company's current assumptions regarding future business and financial performance. These statements involve a number of risks, uncertainties and other factors that could cause actual results to differ materially, including, but not limited to, the following: a downturn in economic environment and client spending budgets; the company's failure to meet growth and productivity objectives; a failure of the company's innovation initiatives; damage to the company's reputation; risks from investing in growth opportunities; failure of the company to obtain necessary licenses; cybersecurity and data privacy considerations; fluctuations in financial results, impact of local legal, economic, political and health conditions; adverse effects from environmental matters, tax matters and the company's ability to attract and retain key employees and its reliance on critical skills; impacts of relationships with critical suppliers; product quality issues; impacts of business with government clients; 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 and ecosystems; the company's ability to successfully manage acquisitions, alliances and dispositions, including integration challenges, failure to achieve objectives, the assumption of liabilities, and higher debt levels; legal proceedings and investigatory risks; risk factors related to IBM securities; and other risks, uncertainties and factors discussed in the company's Form 10-Qs, 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. Any forward-looking statement in this release speaks only as of the date on which it is made. Except as required by law, the company assumes no obligation to update or revise any forward-looking statements.

Presentation of Information in this Press Release

In an effort to provide investors with additional information regarding the company's results as determined by generally accepted accounting principles (GAAP), the company has also disclosed in this press release the following non-GAAP information, which management believes provides useful information to investors:

IBM results —

- adjusting for currency (i.e., at constant currency);
- total revenue and cloud revenue adjusting for divested businesses and currency;
- revenue for Red Hat normalized for historical comparability;
- presenting operating (non-GAAP) earnings per share amounts and related income statement items;
- adjusting for free cash flow;
- net cash from operating activities, excluding Global Financing receivables.

Free cash flow guidance is derived using an estimate of profit, working capital and operational cash outflows. The company views Global Financing receivables as a profit-generating investment, which it seeks to maximize and therefore it is not considered when formulating guidance for free cash flow. As a result, the company does not estimate a GAAP Net Cash from Operations expectation metric.

The rationale for management's use of these non-GAAP measures is included in Exhibit 99.2 in the Form 8-K that includes this press release and is being submitted today to the SEC.

Conference Call and Webcast

IBM's regular quarterly earnings conference call is scheduled to begin at 5:00 p.m. EST, today. The Webcast may be accessed via a link at http://www.ibm.com/investor/events/earnings/4q19.html. Presentation charts will be available shortly before the Webcast.

Financial Results Below (certain amounts may not add due to use of rounded numbers; percentages presented are calculated from the underlying whole-dollar amounts).

Contact: IBM

Edward Barbini, 914-499-6565 barbini@us.ibm.com

John Bukovinsky, 732-618-3531 jbuko@us.ibm.com

INTERNATIONAL BUSINESS MACHINES CORPORATION COMPARATIVE FINANCIAL RESULTS (Unaudited; Dollars in millions except per share amounts)

	Three Mont Decemb 2019		Year Ended December 31, 2019 2018			
REVENUE		2010	2017	2010		
Cloud & Cognitive Software	\$ 7,238	\$ 6,661 *	\$ 23,200	\$ 22,209 *		
Global Business Services	4,243	4,269 *	16,634	16,595 *		
Global Technology Services	6,949	7,299 *	27,361	29,146 *		
Systems	3,042	2,621	7,604	8,034		
Global Financing	301	402	1,400	1,590		
Other	4	507 *	948	2,018 *		
TOTAL REVENUE	21,777	21,760	77,147	79,591		
GROSS PROFIT	11,100	10,687	36,488	36,936		
GROSS PROFIT MARGIN						
Cloud & Cognitive Software	79.2 %	79.4 %*	76.7 %	77.6 %*		
Global Business Services	27.5 %	27.8 %*	27.7 %			
Global Technology Services	35.2 %	34.9 %*	34.8 %			
Systems	56.0 %		53.1 %			
Global Financing	35.6 %	29.1 %	35.6 %	o 29.1 %		
TOTAL GROSS PROFIT MARGIN	51.0 %	49.1 %	47.3 %	46.4 %		
EXPENSE AND OTHER INCOME						
S,G&A	5,433	4,701	20,604	19,366		
R,D&E	1,596	1,358	5,989	5,379		
Intellectual property and custom development income	(159)	(184)	(648)	(1,026)		
Other (income) and expense	(117)	185	(968)	1,152		
Interest expense	354	193	1,344	723		
TOTAL EXPENSE AND OTHER INCOME	7,107	6,253	26,322	25,594		
INCOME FROM CONTINUING OPERATIONS						
BEFORE INCOME TAXES	3,993	4,434	10,166	11,342		
Pre-tax margin	18.3 %	20.4 %	13.2 %	14.3 %		
Provision for / (Benefit from) income taxes	324	2,481	731	2,619		
Effective tax rate	8.1 %	55.9 %	7.2 %	23.1 %		
INCOME FROM CONTINUING OPERATIONS	\$ 3,669	\$ 1,954	\$ 9,435	\$ 8,723		
DISCONTINUED OPERATIONS	_	(-)		_		
Income / (Loss) from discontinued operations, net of taxes	0	(2)	(4)	5		
NET INCOME	\$ 3,670	\$ 1,951	\$ 9,431	\$ 8,728		
EARNINGS / (LOSS) PER SHARE OF COMMON STOCK Assuming Dilution						
Continuing Operations	\$ 4.11	\$ 2.15	\$ 10.57	\$ 9.51		
Discontinued Operations	\$ 0.00	\$ 0.00	\$ (0.01)	\$ 0.01		
TOTAL	\$ 4.11	\$ 2.15	\$ 10.56	\$ 9.52		
Basic						
Continuing Operations	\$ 4.14	\$ 2.17	\$ 10.63	\$ 9.56		
Discontinued Operations	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.01		
TOTAL	\$ 4.14	\$ 2.17	\$ 10.63	<u>\$ 9.57</u>		
WEIGHTED-AVERAGE NUMBER OF COMMON SHARES OUTSTANDING (M's)						
Assuming Dilution	893.7	905.2	892.8	916.3		
Basic	887.1	901.3	887.2	912.0		

*Recast to conform with 2019 presentation.

INTERNATIONAL BUSINESS MACHINES CORPORATION CONDENSED CONSOLIDATED BALANCE SHEET (Unaudited)

(Dollars in Millions)	Dec	At cember 31, 2019	Dee	At cember 31, 2018
ASSETS:				
Current Assets:				
Cash and cash equivalents	\$	8,172	\$	11,379
Restricted cash		141		225
Marketable securities		696		618
Notes and accounts receivable - trade, net		7,870		7,432
Short-term financing receivables, net		14,192		22,388
Other accounts receivable, net		1,733		743
Inventories		1,619		1,682
Deferred costs		1,896		2,300
Prepaid expenses and other current assets		2,101		2,378
Total Current Assets		38,420		49,146
Property, plant and equipment, net		10,010		10,792
Operating right-of-use assets, net*		4,996		_
Long-term financing receivables, net		8,712		9,148
Prepaid pension assets		6,865		4,666
Deferred costs Deferred taxes		2,472		2,676
		5,182		5,216
Goodwill and intangibles, net Investments and sundry assets		73,456 2,074		39,353 2,386
Total Assets	\$	152,186	\$	123,382
	Ψ	132,100	<u>Ψ</u>	123,302
LIABILITIES:				
Current Liabilities:				
Taxes	\$	2,839	\$	3,046
Short-term debt		8,797		10,207
Accounts payable		4,896		6,558
Deferred income		12,026		11,165
Operating lease liabilities* Other liabilities		1,380 7 762		7 251
Total Current Liabilities		7,763 37,701		7,251 38,227
Total Current Liabilities		37,701		30,227
Long-term debt		54,102		35,605
Retirement related obligations		17,142		17,002
Deferred income		3,851		3,445
Operating lease liabilities*		3,879		-
Other liabilities		14,526		12,174
Total Liabilities		131,202		106,452
EQUITY:				
IBM Stockholders' Equity:				
Common stock		55,895		55,151
Retained earnings		162,954		159,206
Treasury stock — at cost		(169,413)		(168,071)
Accumulated other comprehensive income/(loss)		(28,597)		(29,490)
Total IBM Stockholders' Equity		20,841		16,796
Noncontrolling interests		144		134
Total Equity		20,985		16,929
Total Liabilities and Equity	<u>\$</u>	152,186	\$	123,382

 * Reflects the adoption of the FASB guidance on leases.

INTERNATIONAL BUSINESS MACHINES CORPORATION CASH FLOW ANALYSIS (Unaudited)

	Three Mor Decem	Year Ended December 31,			
(Dollars in Millions)	2019	2018	2019	2018	
Net Cash Provided by Operating Activities per GAAP:	\$ 3,451	\$ 4,119	\$ 14,770	15,247	
Less: change in Global Financing (GF) Receivables	(3,220)	(3,219)	491	(345)	
Capital Expenditures, Net	(645)	(877)	(2,370)	(3,716)	
Free Cash Flow	6,027	6,460	11,909	11,876	
Acquisitions	_	(16)	(32,630)	(139)	
Divestitures	149	_	1,076	_	
Dividends	(1,438)	(1,416)	(5,707)	(5,666)	
Share Repurchase	_	(2,050)	(1,361)	(4,443)	
Non-GF Debt	(5,640)	(2,128)	22,792	(521)	
Other (includes GF Net Receivables and GF Debt)	(1,046)	(3,291)	709	(1,727)	
Change in Cash, Cash Equivalents, Restricted Cash and Short-term					
Marketable Securities	\$ (1,948)	(2,440)	\$ (3,213)	(620)	

INTERNATIONAL BUSINESS MACHINES CORPORATION CASH FLOW (Unaudited)

	TI	Ended 31,	Year Ended December 31,					
(Dollars in Millions)	2	2019		2018	2019			2018
Net Income from Operations	\$	3,670	\$	1,951	\$	9,431	\$	8,728
Depreciation/Amortization of Intangibles		1,650		1,111		6,059		4,479
Stock-based Compensation		210		139		679		510
Working Capital / Other		1,142		4,135	(1,890)		1,874
Global Financing A/R	((3,220)		(3,219)		491		(345)
Net Cash Provided by Operating Activities	\$	3,451	\$	4,119	\$1	4,770	\$	15,247
Capital Expenditures, net of payments & proceeds		(645)		(877)	(2,370)		(3,716)
Divestitures, net of cash transferred		149		-		1,076		-
Acquisitions, net of cash acquired		_		(16)	(3	2,630)		(139)
Marketable Securities / Other Investments, net		624		1,348		6,988		(1,058)
Net Cash Provided by / (Used in) Investing Activities	\$	127	\$	455	\$ (2	6,936)	\$	(4,913)
Debt, net of payments & proceeds	((4,181)		(1,145)	1	6,284		(300)
Dividends	((1,438)		(1,416)	(5,707)		(5,666)
Common Stock Repurchases		_		(2,050)	(1,361)		(4,443)
Common Stock Transactions - Other		(55)		5		(173)		(60)
Net Cash Provided by / (Used in) Financing Activities	\$ ((5,674)	\$	(4,605)	\$	9,042	\$	(10,469)
Effect of Exchange Rate changes on Cash		185		(95)		(167)		(495)
Net Change in Cash, Cash Equivalents and Restricted Cash	\$ ((1,911)	\$	(127)	\$ (3,290)	\$	(630)

INTERNATIONAL BUSINESS MACHINES CORPORATION SEGMENT DATA (Unaudited)

	Three Months Ended December 31, 2019													
(Dollars in Millions)		Cloud & Cognitive Software		Global Business Services		Global chnology ervices	Systems			Global nancing				
Revenue														
External	\$	7,238	\$	4,243	\$	6,949	\$	3,042	\$	301				
Internal		692		65		278		198		348				
Total Segment Revenue	\$	7,930	\$	4,308	\$	7,227	\$	3,240	\$	649				
Pre-tax Income / (Loss) from Continuing Operations		2,901		478		645		802		252				
Pre-tax margin		36.6 9	6	11.1 %	6	8.9 %	6	24.8 %	6	38.9 %				
Change YTY Revenue - External		8.7 9	6	(0.6)9	6	(4.8)%	6	16.0 %	6	(25.3)%				
Change YTY Revenue - External @constant currency		9.4 9	6	(0.3)9	6	(4.0)%	6	16.5 %	6	(24.9)%				

Three Months Ended December 31, 2018													
C	Cloud & Cognitive Software*		Global Business Services*		Global Technology Services*		Systems		ilobal ancing				
\$	6,661	\$	4,269	\$	7,299	\$	2,621	\$	402				
	672		77		283		238		370				
\$	7,334	\$	4,346	\$	7,583	\$	2,860	\$	773				
	3,122		566		656		551		319				
	42.6 %	6	13.0 %	6	8.7 %	6	19.3 %	6	41.3 %				
	Co So \$	Cognitive Software* \$ 6,661 <u>672</u> \$ 7,334 3,122	Cloud & Cognitive B Software* Set \$ 6,661 \$ 672 \$ \$ 7,334 \$	Cloud & Cognitive Software* Global Business Services* \$ 6,661 \$ 4,269 672 77 \$ 7,334 \$ 4,346 3,122 566	Cloud & Cognitive Software* Global Business Services* Terson Services \$ 6,661 \$ 4,269 \$ 672 \$ 77 \$ 7,334 \$ 4,346 \$ 3,122 \$ 566	Cloud & Cognitive Software* Global Business Services* Global Technology Services* \$ 6,661 \$ 4,269 \$ 7,299 672 77 283 \$ 7,334 \$ 4,346 \$ 7,583 3,122 566 656	Cloud & Cognitive Software* Global Business Services* Global Technology Services* Services \$ 6,661 \$ 4,269 \$ 7,299 \$ 283 \$ 7,334 \$ 4,346 \$ 7,583 \$ 3,122	Cloud & Cognitive Software* Global Business Services* Global Technology Services* Systems \$ 6,661 \$ 4,269 \$ 7,299 \$ 2,621 672 77 283 238 \$ 7,334 \$ 4,346 \$ 7,583 \$ 2,860 3,122 566 656 551	Cloud & Global Cognitive Software* Global Business Services* Global Technology Services* Global Technology Services* Global Technology Services* Global Services* Global Technology Services* Global Service				

* Recast to conform with 2019 presentation.

INTERNATIONAL BUSINESS MACHINES CORPORATION SEGMENT DATA (Unaudited)

	Year Ended December 31, 2019													
(Dollars in Millions)		Cloud & Cognitive Software		Global Business Services		Global Technology Services		Systems		Global nancing				
Revenue External	\$	23,200	\$	16,634	\$	27,361	\$	7,604	\$	1,400				
Internal		2,827		278		1,157		726		1,232				
Total Segment Revenue	\$	26,027	\$	16,911	\$	28,518	\$	8,330	\$	2,632				
Pre-tax Income / (Loss) from Continuing Operations		7,952		1,666		1,645		701		1,055				
Pre-tax margin		30.6 %	6	9.9 9	6	5.8 %	6	8.4 %	6	40.1 %				
Change YTY Revenue - External		4.5 %	6	0.2 9	6	(6.1)%	6	(5.3)%	6	(11.9)%				
Change YTY Revenue - External @constant currency		6.2 %	6	2.4 9	6	(3.7)%	6	(4.1)%	6	(10.0)%				

				Year En	ded	December	31, 2	018		
(Dollars in Millions)	c	Cloud & Cognitive oftware*		Global Business Services*	Te	Global echnology ervices*	S	ystems		Global
Revenue										
External	\$	22,209	\$	16,595	\$	29,146	\$	8,034	\$	1,590
Internal		3,190		326		872		815		1,610
Total Segment Revenue	\$	25,399	\$	16,921	\$	30,018	\$	8,848	\$	3,200
Pre-tax Income / (Loss) from Continuing Operations		8,882		1,629		1,781		904		1,361
Pre-tax margin		35.0 %	6	9.6 9	%	5.9 %	%	10.2 %	6	42.5 %

* Recast to conform with 2019 presentation.

INTERNATIONAL BUSINESS MACHINES CORPORATION U.S. GAAP TO OPERATING (Non-GAAP) RESULTS RECONCILIATION (Unaudited; Dollars in millions except per share amounts)

	Three Months Ended December 31, 2019 Continuing Operations								
		GAAP		cquisition- Related ljustments*	Retirement- Related Adjustments**	Tax Reform Impacts		perating on-GAAP)	
Gross Profit	\$	11,100	\$	189		_	\$	11,289	
Gross Profit Margin		51.0 %		0.9 Pts	· –	-		51.8 %	
S,G&A		5,433		(320)	_	-		5,113	
R,D&E		1,596		(0)	_	_		1,596	
Other (Income) & Expense		(117)		(1)	(196)	_		(314)	
Interest Expense		354		_	_	_		354	
Total Expense & Other (Income)		7,107		(320)	(196)	_		6,591	
Pre-tax Income from Continuing Operations		3,993		509	196	_		4,698	
Pre-tax Income Margin from Continuing Operations		18.3 %		2.3 Pts	6 0.9 Pts	_		21.6 %	
Provision for / (Benefit from) Income Taxes***		324		133	21	14		492	
Effective Tax Rate		8.1 %		2.0 Pts	6 0.1 Pts	0.3 P	ts	10.5 %	
Income from Continuing Operations		3,669		376	175	(14)		4,206	
Income Margin from Continuing Operations		16.8 %		1.7 Pts	6 0.8 Pts	(0.1)P	ts	19.3 %	
Diluted Earnings / (Loss) Per Share: Continuing Operations	\$	4.11	\$	0.42	\$ 0.20	\$ (0.02)	\$	4.71	

Three Months	Ended	December	31, 2018
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	Continuing Operations							
		GAAP		Acquisition- Related djustments*	Retirement- Related Adjustments**	Tax Reform Impacts		perating on-GAAP)
Gross Profit	\$	10,687	\$	89		_	\$	10,776
Gross Profit Margin		49.1 %	ó	0.4 Pt	s –	_		49.5 %
S,G&A		4,701		(119)	-	-		4,582
R,D&E		1,358		-	-	_		1,358
Other (Income) & Expense		185		(1)	(387)	-		(203)
Interest Expense		193		_	-	-		193
Total Expense & Other (Income)		6,253		(119)	(387)	-		5,746
Pre-tax Income from Continuing Operations		4,434		208	387	-		5,030
Pre-tax Income Margin from Continuing Operations		20.4 %	Ś	1.0 Pt	s 1.8 Pts	-		23.1 %
Provision for / (Benefit from) Income Taxes***		2,481		37	39	(1,944)		613
Effective Tax Rate		55.9 %	ó	(1.6)Pt	s (3.5)Pts	(38.7)Pt	s	12.2 %
Income from Continuing Operations		1,954		171	348	1,944		4,417
Income Margin from Continuing Operations		9.0 %	ć	0.8 Pt	s 1.6 Pts	8.9 Pt	s	20.3 %
Diluted Earnings / (Loss) Per Share: Continuing Operations	\$	2.15	\$	0.19	\$ 0.38	\$ 2.15	\$	4.87

* Includes amortization of purchased intangible assets, in process R&D, transaction costs, applicable restructuring and related expenses, tax charges related to acquisition integration and pre-closing charges, such as financing costs.

** Includes amortization of prior service costs, interest cost, expected return on plan assets, amortized actuarial gains/losses, the impacts of any plan curtailments/settlements and pension insolvency costs and other costs.

*** Tax impact on operating (non-GAAP) pre-tax income from continuing operations is calculated under the same accounting principles applied to the As Reported pre-tax income under ASC 740, which employs an annual effective tax rate method to the results.

INTERNATIONAL BUSINESS MACHINES CORPORATION U.S. GAAP TO OPERATING (Non-GAAP) RESULTS RECONCILIATION (Unaudited; Dollars in millions except per share amounts)

	Year Ended December 31, 2019 Continuing Operations									
		GAAP		Acquisition- Related Adjustments*		Retirement- Related djustments**	Ta Refo Impa	orm)perating on-GAAP)
Gross Profit	\$	36,488	\$	547		_		-	\$	37,035
Gross Profit Margin		47.3 %	, D	0.7 Pt	s	_		-		48.0 %
S,G&A		20,604		(1,044)		_		-		19,560
R,D&E		5,989		(53)		_		_		5,936
Other (Income) & Expense		(968)		152		(615)		_		(1,431)
Interest Expense		1,344		(228)		_		_		1,116
Total Expense & Other (Income)		26,322		(1,173)		(615)		_		24,533
Pre-tax Income from Continuing Operations		10,166		1,721		615		_		12,503
Pre-tax Income Margin from Continuing Operations		13.2 %	, D	2.2 Pt	s	0.8 Pts		_		16.2 %
Provision for / (Benefit from) Income Taxes***		731		378		103		(146)		1,067
Effective Tax Rate		7.2 %	, D	2.0 Pt	s	0.5 Pts		(1.2)P	ts	8.5 %
Income from Continuing Operations		9,435		1,343		512		146		11,436
Income Margin from Continuing Operations		12.2 %	, D	1.7 Pt	s	0.7 Pts		0.2 P	ts	14.8 %
Diluted Earnings / (Loss) Per Share: Continuing Operations	\$	10.57	\$	1.50	\$	0.58 \$;	0.16	\$	12.81

	Year Ended December 31, 2018 Continuing Operations								
		GAAP		cquisition- Related ljustments*		Retirement- Related djustments**	Tax Reform Impacts		perating on-GAAP)
Gross Profit	\$	36,936	\$	372			_	\$	37,307
Gross Profit Margin		46.4 %		0.5 Pts	s	-	-		46.9 %
S,G&A		19,366		(451)		-	-		18,915
R,D&E		5,379		_		-	-		5,379
Other (Income) & Expense		1,152		(2)		(1,572)	_		(422)
Interest Expense		723		_		-	-		723
Total Expense & Other (Income)		25,594		(453)		(1,572)	-		23,569
Pre-tax Income from Continuing Operations		11,342		824		1,572	_		13,739
Pre-tax Income Margin from Continuing Operations		14.3 %	,	1.0 Pts	s	2.0 Pts	-		17.3 %
Provision for / (Benefit from) Income Taxes***		2,619		176		324	(2,037)		1,082
Effective Tax Rate		23.1 %	,	(0.1)Pts	s	(0.3)Pts	(14.8)P	ts	7.9 %
Income from Continuing Operations		8,723		649		1,248	2,037		12,657
Income Margin from Continuing Operations		11.0 %	,	0.8 Pts	s	1.6 Pts	2.6 P	ts	15.9 %
Diluted Earnings / (Loss) Per Share: Continuing Operations	\$	9.51	\$	0.71	\$	1.36 \$	2.23	\$	13.81

* Includes amortization of purchased intangible assets, in process R&D, transaction costs, applicable restructuring and related expenses, tax charges related to acquisition integration and pre-closing charges, such as financing costs.

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*** Tax impact on operating (non-GAAP) pre-tax income from continuing operations is calculated under the same accounting principles applied to the As Reported pre-tax income under ASC 740, which employs an annual effective tax rate method to the results.

INTERNATIONAL BUSINESS MACHINES CORPORATION U.S. GAAP TO OPERATING (Non-GAAP) RESULTS RECONCILIATION (Unaudited; Dollars in millions except per share amounts)

	Three Month December 3 Change	1, 2019	Year Ended December 31, 2019 Change YTY		
Revenue Adjusting for Divested Businesses and Currency	Cloud	Total IBM	Cloud	Total IBM	
Revenue as reported	20.7 %	0.1 %	10.6 %	(3.1)%	
Impact from divested businesses	1.6 Pts	2.1 Pts	1.1 Pts	1.2 Pts	
Currency impact Revenue adjusting for divested businesses and currency	0.5 Pts	0.6 Pts	2.2 Pts	2.1 Pts	
(non-GAAP)	22.8 %	2.8 %	13.9 %	0.2 %	

		Three Mo	nths End	Change			
Red Hat Revenue, Normalized for Historical Comparability		ember 31, 2019		ember 31, 2018	YTY	YTY @constant currency	
Red Hat revenue as reported in IBM consolidated results ⁽¹⁾	\$	573	\$	_			
Add: Red Hat revenue prior to acquisition ⁽²⁾ Add: Purchase accounting deferred revenue and		-		863			
intercompany adjustments ⁽³⁾		493					
Red Hat revenue, normalized for historical comparability (non-GAAP)	\$	1,066	\$	863	24 %	24 %	

(1) Represents GAAP revenue as reported by IBM, which is included in the Cloud & Cognitive Software segment.

(2) Revenue for the three months ended December 31, 2018 represents pre-acquisition Red Hat standalone revenue and is included for comparative purposes.

(3) Represents the fourth-quarter 2019 impact of the deferred revenue purchase accounting adjustment and adjustments to add back revenue which was eliminated for sales between Red Hat and IBM. This line represents revenue that would have been recognized by Red Hat under GAAP if the acquisition had not occurred, but was not recognized by IBM due to purchase accounting and intercompany adjustments.

2020 Full Year Expectations (as of fourth guarter 2019)

GAAP Diluted EPS	at les	ast \$10.57
Operating EPS (non-GAAP)	at le	ast \$13.35
Adjustments		
Acquisition-related Charges *	\$	1.70
Non-Operating Retirement-Related Items	\$	1.02
Tax Reform Enactment Impacts	\$	0.06

* Includes acquisitions as of December 31, 2019.