Alphabet Announces First Quarter 2024 Results

MOUNTAIN VIEW, Calif. – April 25, 2024 – Alphabet Inc. (NASDAQ: GOOG, GOOGL) today announced financial results for the quarter ended March 31, 2024.

Sundar Pichai, CEO, said: "Our results in the first quarter reflect strong performance from Search, YouTube and Cloud. We are well under way with our Gemini era and there's great momentum across the company. Our leadership in AI research and infrastructure, and our global product footprint, position us well for the next wave of AI innovation."

Ruth Porat, President and Chief Investment Officer; CFO said: "Our strong financial results for the first quarter reflect revenue strength across the company and ongoing efforts to durably reengineer our cost base. We delivered revenues of \$80.5 billion, up 15% year-on-year, and operating margin expansion."

Q1 2024 Financial Highlights (unaudited)

The following table summarizes our consolidated financial results for the quarters ended March 31, 2023 and 2024 (in millions, except for per share information and percentages).

	Quarter End 2023	ded N	larch 31, 2024
	(una	udite	d)
Revenues	\$ 69,787	\$	80,539
Change in revenues year over year	3 %)	15 %
Change in constant currency revenues year over year ⁽¹⁾	6 %)	16 %
Operating income	\$ 17,415	\$	25,472
Operating margin	25 %)	32 %
Other income (expense), net	\$ 790	\$	2,843
Net income	\$ 15,051	\$	23,662
Diluted EPS	\$ 1.17	\$	1.89

⁽¹⁾ Non-GAAP measure. See the section captioned "Reconciliation from GAAP Revenues to Non-GAAP Constant Currency Revenues and GAAP Percentage Change in Revenues to Non-GAAP Percentage Change in Constant Currency Revenues" for more details.

Q1 2024 Supplemental Information (in millions, except for number of employees; unaudited)

Revenues, Traffic Acquisition Costs (TAC), and Number of Employees

	Quarter End	ed N	larch 31,
	2023		2024
Google Search & other	\$ 40,359	\$	46,156
YouTube ads	6,693		8,090
Google Network	 7,496		7,413
Google advertising	54,548		61,659
Google subscriptions, platforms, and devices	 7,413		8,739
Google Services total	61,961		70,398
Google Cloud	7,454		9,574
Other Bets	288		495
Hedging gains (losses)	84		72
Total revenues	\$ 69,787	\$	80,539
Total TAC	\$ 11,721	\$	12,946
Number of employees	190,711		180,895

Segment Operating Results

As announced on April 18, 2024, we are consolidating teams that focus on building artificial intelligence (AI) models across Google Research and Google DeepMind to further accelerate our progress in AI. AI model development teams previously under Google Research in our Google Services segment will be included as part of Google DeepMind, reported within Alphabet-level activities, prospectively beginning in the second quarter of 2024.

	Quarter Ende	ed N	larch 31,
	2023		2024
Operating income (loss):			
Google Services	\$ 21,737	\$	27,897
Google Cloud	191	\$	900
Other Bets	(1,225)	\$	(1,020)
Alphabet-level activities ⁽¹⁾	 (3,288)	\$	(2,305)
Total income from operations	\$ 17,415	\$	25,472

(1) In addition to the costs included in Alphabet-level activities, hedging gains (losses) related to revenue were \$84 million and \$72 million for the three months ended March 31, 2023 and 2024, respectively. For the three months ended March 31, 2023 and 2024, Alphabet-level activities included substantially all of the charges related to employee severance and our office space optimization efforts.

Additional Information Relating to the Quarter Ended March 31, 2024 (unaudited)

Dividend Program

Alphabet's Board of Directors today approved the initiation of a cash dividend program, and declared a cash dividend of \$0.20 per share that will be paid on June 17, 2024, to stockholders of record as of June 10, 2024, on each of the company's Class A, Class B, and Class C shares. The company intends to pay quarterly cash dividends in the future, subject to review and approval by the company's Board of Directors in its sole discretion.

Stock Repurchases

Alphabet's Board of Directors today authorized the company to repurchase up to an additional \$70.0 billion of its Class A and Class C shares in a manner deemed in the best interest of the company and its stockholders, taking into account the economic cost and prevailing market conditions, including the relative trading prices and volumes of the Class A and Class C shares. The repurchases are expected to be executed from time to time, subject to

general business and market conditions and other investment opportunities, through open market purchases or privately negotiated transactions, including through Rule 10b5-1 plans.

Employee Severance and Related Charges

Compensation expenses included employee severance and related charges for the three months ended March 31, 2024 of \$716 million, a \$1.3 billion decrease in severance and related charges as compared to the three months ended March 31, 2023. For the first quarter of 2024, these charges are included within cost of revenues, research and development, sales and marketing, and general and administrative expenses in the amounts of \$153 million, \$247 million, \$217 million, and \$99 million, respectively. For additional information about the effect of these charges in each period, see the section captioned "Reconciliation from Certain GAAP Measures to Certain Non-GAAP Measures, Excluding the Effect of Severance and Related and Office Space Charges" below.

Webcast and Conference Call Information

A live audio webcast of our first quarter 2024 earnings release call will be available on YouTube at https:// www.youtube.com/watch?v=A2O2f5dlzcE. The call begins today at 1:30 PM (PT) / 4:30 PM (ET). This press release, including the reconciliations of certain non-GAAP measures to their nearest comparable GAAP measures, is also available at http://abc.xyz/investor.

We also provide announcements regarding our financial performance, including SEC filings, investor events, press and earnings releases, and blogs, on our investor relations website (http://abc.xyz/investor).

We also share Google news and product updates on Google's Keyword blog at https://www.blog.google/, which may be of interest or material to our investors.

Forward-Looking Statements

This press release may contain forward-looking statements that involve risks and uncertainties. Actual results may differ materially from the results predicted, and reported results should not be considered as an indication of future performance. The potential risks and uncertainties that could cause actual results to differ from the results predicted include, among others, those risks and uncertainties included under the captions "Risk Factors" and "Management's Discussion and Analysis of Financial Condition and Results of Operations" in our Annual Report on Form 10-K for the year ended December 31, 2023, which are on file with the SEC and are available on our investor relations website at http://abc.xyz/investor and on the SEC website at www.sec.gov. Additional information will also be set forth in our Quarterly Report on Form 10-Q for the quarter ended March 31, 2024, and may be set forth in other reports and filings we make with the SEC. All information provided in this release and in the attachments is as of April 25, 2024. Undue reliance should not be placed on the forward-looking statements in this press release, which are based on information available to us on the date hereof. We undertake no duty to update this information unless required by law.

About Non-GAAP Financial Measures

To supplement our consolidated financial statements, which are prepared and presented in accordance with GAAP, we use the following non-GAAP financial measures: free cash flow; constant currency revenues; and percentage change in constant currency revenues, and other cost of sales, operating expenses, and operating margin, excluding the effect of severance and related and office space charges. The presentation of this financial information is not intended to be considered in isolation or as a substitute for, or superior to, the financial information prepared and presented in accordance with GAAP.

We use these non-GAAP financial measures for financial and operational decision-making and as a means to evaluate period-to-period comparisons. We believe that these non-GAAP financial measures provide meaningful supplemental information regarding our performance and liquidity by excluding certain items that may not be indicative of our recurring core business operating results, such as our revenues excluding the effect of foreign exchange rate movements and hedging activities, which are recognized at the consolidated level. We believe that both management and investors benefit from referring to these non-GAAP financial measures in assessing our performance and when planning, forecasting, and analyzing future periods. These non-GAAP financial measures also facilitate management's internal comparisons to our historical performance and liquidity as well as comparisons to our competitors' operating results. We believe these non-GAAP financial measures are useful to investors both because (1) they allow for greater transparency with respect to key metrics used by management in its financial and operational decision-making and (2) they are used by our institutional investors and the analyst community to help them analyze the health of our business.

There are a number of limitations related to the use of non-GAAP financial measures. We compensate for these limitations by providing specific information regarding the GAAP amounts excluded from these non-GAAP financial measures and evaluating these non-GAAP financial measures together with their relevant financial measures in accordance with GAAP.

For more information on these non-GAAP financial measures, please see the sections captioned "Reconciliation from GAAP Net Cash Provided by Operating Activities to Non-GAAP Free Cash Flow", "Reconciliation from GAAP Revenues to Non-GAAP Constant Currency Revenues and GAAP Percentage Change in Revenues to Non-GAAP Percentage Change in Constant Currency Revenues" and "Reconciliation from Certain GAAP Measures to Certain Non-GAAP Measures, Excluding the Effect of Severance and Related and Office Space Charges" included at the end of this release.

Contact

Investor relations Media investor-relations@abc.xyz press@abc.xyz

Alphabet Inc. CONSOLIDATED BALANCE SHEETS

(In millions, except par value per share amounts)

Assets Current assets: Current assets: Cash and cash equivalents, and marketable securities Total cash, cash equivalents, and marketable securities Counts receivable, net Counts receivable, net, net Counts Counts receivable, net, net Counts Count rent liabilities Count rent liabilities Count rent receivable, net, net, receivable, net, net, receivable, net, net, receivable, net, net, net, net, receivable, net, net, net, receivable, net, net, net, receivable, net, net, net, net, net, receivable, net, net, net, net, net, net, net, ne		As of December 31, 2023	As of March 31, 2024
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Deferred revenue, non-current911Income taxes payable, non-current8,474Deferred income taxes485Operating lease liabilities12,460Other long-term liabilities1,616Total liabilities119,013Commitments and contingencies119,013Stockholders' equity:9Preferred stock, \$0.001 par value per share, 100 shares authorized; no shares issued and outstanding0Class A, Class B, and Class C stock and additional paid-in capital, \$0.001 par value per share: 300,000 shares authorized (Class A 180,000, Class B 60,000, Class C 60,000); 12,460 (Class A 5,899, Class B 870, Class C 5,691) and 12,381 (Class A	otal current liabilities	81,814	76,997
Income taxes payable, non-current8,474Deferred income taxes485Operating lease liabilities12,460Other long-term liabilities1,616Total liabilities119,013Commitments and contingencies119,013Stockholders' equity:Preferred stock, \$0.001 par value per share, 100 shares authorized; no shares issued and outstanding0Class A, Class B, and Class C stock and additional paid-in capital, \$0.001 par value per share: 300,000 shares authorized (Class A 180,000, Class B 60,000, Class C 60,000); 12,460 (Class A 5,899, Class B 870, Class C 5,691) and 12,381 (Class A	erm debt	13,253	13,228
Deferred income taxes485Operating lease liabilities12,460Other long-term liabilities1,616Total liabilities119,013Commitments and contingencies119,013Stockholders' equity:Preferred stock, \$0.001 par value per share, 100 shares authorized; no shares issued and outstanding0Class A, Class B, and Class C stock and additional paid-in capital, \$0.001 par value per share: 300,000 shares authorized (Class A 180,000, Class B 60,000, Class C 60,000); 12,460 (Class A 5,899, Class B 870, Class C 5,691) and 12,381 (Class A	d revenue, non-current	911	921
Operating lease liabilities12,460Other long-term liabilities1,616Total liabilities119,013Commitments and contingencies119,013Stockholders' equity:Preferred stock, \$0.001 par value per share, 100 shares authorized; no shares issued and outstanding0Class A, Class B, and Class C stock and additional paid-in capital, \$0.001 par value per share: 300,000 shares authorized (Class A 180,000, Class B 60,000, Class C 60,000); 12,460 (Class A 5,899, Class B 870, Class C 5,691) and 12,381 (Class A	taxes payable, non-current	8,474	9,234
Other long-term liabilities 1,616 Total liabilities 119,013 Commitments and contingencies 119,013 Stockholders' equity: Preferred stock, \$0.001 par value per share, 100 shares authorized; no shares issued and outstanding 0 Class A, Class B, and Class C stock and additional paid-in capital, \$0.001 par value per share: 300,000 shares authorized (Class A 180,000, Class B 60,000, Class C 60,000); 12,460 (Class A 5,899, Class B 870, Class C 5,691) and 12,381 (Class A	ed income taxes	485	486
Other long-term liabilities1,616Total liabilities119,013Commitments and contingencies119,013Stockholders' equity:Preferred stock, \$0.001 par value per share, 100 shares authorized; no shares issued and outstanding0Class A, Class B, and Class C stock and additional paid-in capital, \$0.001 par value per share: 300,000 shares authorized (Class A 180,000, Class B 60,000, Class C 60,000); 12,460 (Class A 5,899, Class B 870, Class C 5,691) and 12,381 (Class A	ng lease liabilities	12,460	11,957
Total liabilities119,013Commitments and contingencies119,013Stockholders' equity:Preferred stock, \$0.001 par value per share, 100 shares authorized; no shares issued and outstanding0Class A, Class B, and Class C stock and additional paid-in capital, \$0.001 par value per share: 300,000 shares authorized (Class A 180,000, Class B 60,000, Class C 60,000); 12,460 (Class A 5,899, Class B 870, Class C 5,691) and 12,381 (Class A	ong-term liabilities	1,616	1,683
Commitments and contingencies Stockholders' equity: Preferred stock, \$0.001 par value per share, 100 shares authorized; no shares issued and outstanding 0 Class A, Class B, and Class C stock and additional paid-in capital, \$0.001 par value per share: 300,000 shares authorized (Class A 180,000, Class B 60,000, Class C 60,000); 12,460 (Class A 5,899, Class B 870, Class C 5,691) and 12,381 (Class A	otal liabilities		114,506
Preferred stock, \$0.001 par value per share, 100 shares authorized; no shares issued and outstanding 0 Class A, Class B, and Class C stock and additional paid-in capital, \$0.001 par value per share: 300,000 shares authorized (Class A 180,000, Class B 60,000, Class C 60,000); 12,460 (Class A 5,899, Class B 870, Class C 5,691) and 12,381 (Class A	tments and contingencies		
issued and outstanding0Class A, Class B, and Class C stock and additional paid-in capital, \$0.001 par value per share: 300,000 shares authorized (Class A 180,000, Class B 60,000, Class C 60,000); 12,460 (Class A 5,899, Class B 870, Class C 5,691) and 12,381 (Class A	olders' equity:		
per share: 300,000 shares authorized (Class A 180,000, Class B 60,000, Class C 60,000); 12,460 (Class A 5,899, Class B 870, Class C 5,691) and 12,381 (Class A			0
	are: 300,000 shares authorized (Class A 180,000, Class B 60,000); 12,460 (Class A 5,899, Class B 870, Class C 5,691) and 12,38′	Class C (Class A	77,913
Accumulated other comprehensive income (loss) (4,402)			(4,839)
Retained earnings 211,247			219,770
Total stockholders' equity 283,379	5		292,844
Total liabilities and stockholders' equity \$ 402,392			\$ 407,350

Alphabet Inc. CONSOLIDATED STATEMENTS OF INCOME

(In millions, except per share amounts, unaudited)

	Quarter End	ed M	arch 31,
	2023		2024
Revenues	\$ 69,787	\$	80,539
Costs and expenses:			
Cost of revenues	30,612		33,712
Research and development	11,468		11,903
Sales and marketing	6,533		6,426
General and administrative	 3,759		3,026
Total costs and expenses	52,372		55,067
Income from operations	17,415		25,472
Other income (expense), net	 790		2,843
Income before income taxes	18,205		28,315
Provision for income taxes	3,154		4,653
Net income	\$ 15,051	\$	23,662
Basic earnings per share of Class A, Class B, and Class C stock	\$ 1.18	\$	1.91
Diluted earnings per share of Class A, Class B, and Class C stock	\$ 1.17	\$	1.89
Number of shares used in basic earnings per share calculation	12,781		12,415
Number of shares used in diluted earnings per share calculation	12,823		12,527

Alphabet Inc. CONSOLIDATED STATEMENTS OF CASH FLOWS (In millions, unaudited)

Operating activities Net income \$ 15,051 \$ 23,662 Adjustments: Depreciation of property and equipment 2,635 3,413 Stock-based compensation expense 5,284 5,264 Deferred income taxes (18,84) 419 Loss (gain) on debt and equity securities, net (84) (1,781) Other 1,104 334 Changes in assets and liabilities, net of effects of acquisitions: 4,069 3,011 Other assets (746) (1,000) (2,122) (1,105) (2,122) Accound spenses and other liabilities (4,496) (5,054) Accound spenses and other liabilities (4,496) (5,054) Accured revenue share (602) (322) (232) Defered revenue (201) (141) Net cash provided by operating activities 23,509 28,848 Investing activities (38,27) Purchases of non-marketable securities (61,28) (12,012) Intersting activities (31,33) Acquisitions, net of cash acquired, and		Quarter Ended	,
Net income \$ 15,051 \$ 23,662 Adjustments:		2023	2024
Adjustments: Depreciation of property and equipment 2,635 3,413 Stock-based compensation expense 5,284 5,264 Deferred income taxes (1,854) 419 Loss (gain) on debt and equity securities, net (84) (1,781) Other 1,104 334 Changes in assets and liabilities, net of effects of acquisitions: 4,669 3,011 Accounts receivable, net 4,069 3,011 Other assets (746) (1,005) (2,124) Accrude raxes, net 4,069 3,011 (2,124) Accrude revenue spayable (1,105) (2,124) (2,120) Accrude revenue share (602) (322) Deferred revenue (201) (141) Net cash provided by operating activities 23,509 28,848 133 Investing activities (1,227) (20,684) 14,227) (20,684) Maturities and sales of marketable securities 18,327 24,985 133 Acquisitions, net of cash acquired, and purchases of intangible assets (42) (61) Other investing activities (1,265) 101 1422 (61)<			
Depreciation of property and equipment 2,635 3,413 Stock-based compensation expense 5,284 5,264 Deferred income taxes (1,854) 419 Loss (gain) on debt and equity securities, net (84) (1,781) Other 1,104 334 Changes in assets and liabilities, net of effects of acquisitions: 4,454 3,167 Accounts receivable, net 4,069 3,011 (1,000) Other assets (746) (1,000) Accounts payable (1,105) (2,124) Accrued expenses and other liabilities (4,496) (5,054) Accrued revenue share (602) (322) Deferred revenue (201) (1411) Net cash provided by operating activities 23,509 28,848 Investing activities (14,227) (20,684) Maturities and sales of marketable securities (14,227) (20,684) Maturities and sales of non-marketable securities (626) (1,206) Maturities and sales of non-marketable securities (626) (1,206) Net cash used in ini		\$ 15,051 \$	23,662
Stock-based compensation expense 5,284 5,284 5,284 Deferred income taxes (1,854) 419 Loss (gain) on debt and equity securities, net (84) (1,781) Other 1,104 334 Changes in assets and liabilities, net of effects of acquisitions: 4,454 3,167 Accounts receivable, net 4,454 3,167 Income taxes, net 4,069 3,011 Other assets (746) (1,000) Accounts payable (1,105) (2,124) Accourd expenses and other liabilities (4,496) (5,054) Accrued revenue share (602) (322) Deferred revenue (201) (141) Net cash provided by operating activities 23,509 28,848 Investing activities (6,289) (12,012) Purchases of non-marketable securities 18,327 24,985 Purchases of non-marketable securities (620) (1,205) Maturities and sales of non-marketable securities (621) (1,205) Maturities and sales of non-marketable securities			
Deferred income taxes (1,854) 419 Loss (gain) on debt and equity securities, net (84) (1,781) Other 1,104 334 Changes in assets and liabilities, net of effects of acquisitions: 4,454 3,167 Income taxes, net 4,069 3,011 Other assets (746) (1,000) Accounts payable (1,105) (2,124) Accrued revenue share (602) (322) Deferred revenue (201) (141) Net cash provided by operating activities 23,509 28,848 Investing activities (6,289) (12,012) Purchases of property and equipment (6,289) (12,012) Purchases of narketable securities (826) (1,206) Maturities and sales of narketable securities (626) (1,206) Maturities and sales of non-marketable secu		2,635	
Loss (gain) on debt and equity securities, net (84) (1,781) Other 1,104 334 Changes in assets and liabilities, net of effects of acquisitions: 4,454 3,167 Accounts receivable, net 4,454 3,167 Income taxes, net 4,069 3,011 Other assets (746) (1,000) Accounts payable (1,105) (2,124) Accrued expenses and other liabilities (4,496) (6,022) Deferred revenue share (602) (322) Deferred revenue (201) (141) Net cash provided by operating activities 23,509 28,848 Investing activities (14,227) (20,684) Maturities and sales of marketable securities (14,227) (20,684) Maturities and sales of non-marketable securities (626) (1,206) Maturities and sales of non-marketable securities (626) (1,206) Maturities and sales of non-marketable securities (42) (61) Other investing activities (125) 101 Net cash used in investing activities			
Other 1,104 334 Changes in assets and liabilities, net of effects of acquisitions: 4.454 3.167 Accounts receivable, net 4.454 3.167 Income taxes, net 4.069 3.011 Other assets (746) (1.000) Accounds payable (1.105) (2.124) Accrued expenses and other liabilities (4.496) (5.054) Accrued revenue share (602) (322) Deferred revenue (201) (141) Net cash provided by operating activities 23.509 28.848 Investing activities (201) (14.127) Purchases of property and equipment (6.289) (12.012) Purchases of non-marketable securities 18.327 24.985 Purchases of non-marketable securities 36 313 Acquisitions, net of cash acquired, and purchases of intangible assets (42) (61) Other investing activities (125) 101 Net cash used in investing activities (125) 101 Net cash used in investing activities (14.557) (1	Deferred income taxes	(1,854)	419
Changes in assets and liabilities, net of effects of acquisitions: Accounts receivable, net 4,454 3,167 Income taxes, net 4,069 3,011 Other assets (746) (1,000) Accounts payable (1,105) (2,124) Accrued expenses and other liabilities (4,496) (5,054) Accrued revenue share (602) (322) Deferred revenue (201) (141) Net cash provided by operating activities 23,509 28,848 Investing activities (6,289) (12,012) Purchases of property and equipment (6,289) (12,012) Purchases of non-marketable securities 18,327 24,985 Purchases of non-marketable securities (626) (1,206) Maturities and sales of marketable securities 36 313 Acquisitions, net of cash acquired, and purchases of intangible assets (42) (61) Other investing activities (125) 101 Net cash used in investing activities (14,557) (15,696) Proceeds from issuance of debt, net of costs 6,927	Loss (gain) on debt and equity securities, net	(84)	(1,781)
Accounts receivable, net 4,454 3,167 Income taxes, net 4,069 3,011 Other assets (746) (1,000) Accounts payable (1,105) (2,124) Accrued expenses and other liabilities (4,496) (5,054) Accrued revenue share (602) (322) Deferred revenue (201) (141) Net cash provided by operating activities 23,509 28,848 Investing activities (6,289) (12,012) Purchases of property and equipment (6,289) (12,012) Purchases of marketable securities 18,327 24,985 Purchases of non-marketable securities 36 313 Acquisitions, net of cash acquired, and purchases of intangible assets (42) (61) Other investing activities (14,257) (15,696) Pinacing activities (14,557) (15,696) Proceeds from issuance of debt, net of costs 6,927 1,982 Reparments related to stock-based award activities (14,557) (15,696) Proceeds from issuance of debt, net of costs	Other	1,104	334
Income taxes, net 4,069 3,011 Other assets (746) (1,000) Accounts payable (1,105) (2,124) Accrued expenses and other liabilities (4,496) (5,054) Accrued revenue share (602) (322) Deferred revenue (201) (141) Net cash provided by operating activities 23,509 28,848 Investing activities (201) (1411) Net cash provided by operating activities 23,509 28,848 Investing activities (6,289) (12,012) Purchases of properly and equipment (6,289) (12,012) Purchases of non-marketable securities 18,327 24,985 Purchases of non-marketable securities (626) (1,206) Maturities and sales of non-marketable securities (626) (1,206) Maturities and sales of non-marketable securities (627) 101 Net cash used in investing activities (125) 101 Net cash used in investing activities (1,989) (2,929) Repayments related to stock-based award activities	Changes in assets and liabilities, net of effects of acquisitions:		
Other assets (746) (1,000) Accounts payable (1,105) (2,124) Accrued expenses and other liabilities (4,496) (5,054) Accrued revenue share (602) (322) Deferred revenue (201) (1111) Net cash provided by operating activities 23,509 28,848 Investing activities (201) (1141) Net cash provided by operating activities 23,509 28,848 Investing activities (201) (1141) Purchases of properly and equipment (6,289) (12,012) Purchases of marketable securities (14,227) (20,684) Maturities and sales of non-marketable securities (626) (1,206) Maturities and sales of non-marketable securities (625) (0101) <t< td=""><td>Accounts receivable, net</td><td>4,454</td><td>3,167</td></t<>	Accounts receivable, net	4,454	3,167
Accounts payable (1,105) (2,124) Accrued expenses and other liabilities (4,496) (5,054) Accrued revenue share (602) (322) Deferred revenue (201) (141) Net cash provided by operating activities 23,509 28,848 Investing activities (6,289) (12,012) Purchases of property and equipment (6,289) (12,012) Purchases of marketable securities (14,227) (20,684) Maturities and sales of marketable securities (826) (1,206) Maturities and sales of non-marketable securities (626) (1,206) Maturities and sales of non-marketable securities 36 313 Acquisitions, net of cash acquired, and purchases of intangible assets (42) (61) Other investing activities (125) 101 Net cash used in investing activities (14,557) (15,696) Proceeds from issuance of debt, net of costs (6,927 1,982 Repayments related to stock-based award activities, net 3 8 Net cash used in financing activities (6,952) <td< td=""><td>Income taxes, net</td><td>4,069</td><td>3,011</td></td<>	Income taxes, net	4,069	3,011
Accrued expenses and other liabilities(4,496)(5,054)Accrued revenue share(602)(322)Deferred revenue(201)(141)Net cash provided by operating activities23,50928,848Investing activities23,50928,848Purchases of property and equipment(6,289)(12,012)Purchases of marketable securities(14,227)(20,684)Maturities and sales of marketable securities(6626)(1,206)Maturities and sales of non-marketable securities(6626)(1,206)Maturities and sales of non-marketable securities36313Acquisitions, net of cash acquired, and purchases of intangible assets(42)(611)Other investing activities(125)101Net cash used in investing activities(1,989)(2,929)Repurchases of stock(14,577)(15,696)Proceeds from issuance of debt, net of costs6,9271,982Repayments of debt(6,952)(3,079)Proceeds from sale of interest in consolidated entities, net38Net cash used in financing activities(16,568)(19,714)Effect of exchange rate changes on cash and cash equivalents50(125)Net increase (decrease) in cash and cash equivalents4,045445Cash and cash equivalents at beginning of period21,87924,048	Other assets	(746)	(1,000)
Accrued revenue share(602)(322)Deferred revenue(201)(141)Net cash provided by operating activities23,50928,848Investing activities23,50928,848Investing activities(6,289)(12,012)Purchases of property and equipment(6,289)(12,012)Purchases of marketable securities(14,227)(20,684)Maturities and sales of marketable securities18,32724,985Purchases of non-marketable securities(626)(1,206)Maturities and sales of non-marketable securities36313Acquisitions, net of cash acquired, and purchases of intangible assets(42)(611)Other investing activities(125)101Net cash used in investing activities(12,946)(8,564)Financing activities(14,557)(15,696)Proceeds from issuance of debt, net of costs6,9271,982Repayments of debt(6,952)(3,079)Proceeds from sale of interest in consolidated entities, net38Net cash used in financing activities(16,568)(19,714)Effect of exchange rate changes on cash and cash equivalents50(125)Net increase (decrease) in cash and cash equivalents4,045445Cash and cash equivalents at beginning of period21,87924,048	Accounts payable	(1,105)	(2,124)
Deferred revenue (201) (141) Net cash provided by operating activities 23,509 28,848 Investing activities 23,509 28,848 Purchases of property and equipment (6,289) (12,012) Purchases of marketable securities (14,227) (20,684) Maturities and sales of marketable securities 18,327 24,985 Purchases of non-marketable securities (626) (1,206) Maturities and sales of non-marketable securities 36 313 Acquisitions, net of cash acquired, and purchases of intangible assets (42) (61) Other investing activities (125) 101 Net cash used in investing activities (1,989) (2,929) Repurchases of stock (14,557) (15,696) Proceeds from issuance of debt, net of costs 6,927 1,982 Repayments of debt (6,952) (3,079) Proceeds from sale of interest in consolidated entities, net 3 8 Net cash used in financing activities (16,568) (19,714) Effect of exchange rate changes on cash and cash equivalents 50 <td>Accrued expenses and other liabilities</td> <td>(4,496)</td> <td>(5,054)</td>	Accrued expenses and other liabilities	(4,496)	(5,054)
Net cash provided by operating activities23,50928,848Investing activities12,012)Purchases of property and equipment(6,289)(12,012)Purchases of marketable securities(14,227)(20,684)Maturities and sales of marketable securities18,32724,985Purchases of non-marketable securities(626)(1,206)Maturities and sales of non-marketable securities36313Acquisitions, net of cash acquired, and purchases of intangible assets(42)(61)Other investing activities(125)101Net cash used in investing activities(2,946)(8,564)Financing activities(1,989)(2,929)Repurchases of stock(14,557)(15,696)Proceeds from issuance of debt, net of costs6,9271,982Repayments of debt(6,952)(3,079)Proceeds from sale of interest in consolidated entities, net38Net cash used in financing activities(16,568)(19,714)Effect of exchange rate changes on cash and cash equivalents50(125)Net increase (decrease) in cash and cash equivalents4,045445Cash and cash equivalents at beginning of period21,87924,048	Accrued revenue share	(602)	(322)
Investing activitiesPurchases of property and equipment(6,289)(12,012)Purchases of marketable securities(14,227)(20,684)Maturities and sales of marketable securities18,32724,985Purchases of non-marketable securities(626)(1,206)Maturities and sales of non-marketable securities36313Acquisitions, net of cash acquired, and purchases of intangible assets(42)(61)Other investing activities(125)101Net cash used in investing activities(2,946)(8,564)Financing activities(1,989)(2,929)Repayments related to stock-based award activities(1,989)(2,929)Repayments related to stock-based award activities(1,989)(2,929)Proceeds from issuance of debt, net of costs6,9271,982Repayments of debt(6,952)(3,079)Proceeds from sale of interest in consolidated entities, net38Net cash used in financing activities(16,568)(19,714)Effect of exchange rate changes on cash and cash equivalents50(125)Net increase (decrease) in cash and cash equivalents4,045445Cash and cash equivalents at beginning of period21,87924,048	Deferred revenue	 (201)	(141)
Purchases of property and equipment(6,289)(12,012)Purchases of marketable securities(14,227)(20,684)Maturities and sales of marketable securities18,32724,985Purchases of non-marketable securities(626)(1,206)Maturities and sales of non-marketable securities36313Acquisitions, net of cash acquired, and purchases of intangible assets(42)(61)Other investing activities(125)101Net cash used in investing activities(2,946)(8,564)Financing activities(1,989)(2,929)Repurchases of stock(14,557)(15,696)Proceeds from issuance of debt, net of costs6,9271,982Repayments of debt(6,952)(3,079)Proceeds from sale of interest in consolidated entities, net38Net cash used in financing activities(16,568)(19,714)Effect of exchange rate changes on cash and cash equivalents50(125)Net increase (decrease) in cash and cash equivalents4,045445Cash and cash equivalents at beginning of period21,87924,048	Net cash provided by operating activities	 23,509	28,848
Purchases of marketable securities(14,227)(20,684)Maturities and sales of marketable securities18,32724,985Purchases of non-marketable securities(626)(1,206)Maturities and sales of non-marketable securities36313Acquisitions, net of cash acquired, and purchases of intangible assets(42)(61)Other investing activities(125)101Net cash used in investing activities(2,946)(8,564)Financing activities(1,989)(2,929)Repurchases of stock(14,557)(15,696)Proceeds from issuance of debt, net of costs6,9271,982Repayments of debt(6,952)(3,079)Proceeds from sale of interest in consolidated entities, net38Net cash used in financing activities(16,568)(19,714)Effect of exchange rate changes on cash and cash equivalents50(125)Net increase (decrease) in cash and cash equivalents4,045445Cash and cash equivalents at beginning of period21,87924,048	Investing activities		
Maturities and sales of marketable securities18,32724,985Purchases of non-marketable securities(626)(1,206)Maturities and sales of non-marketable securities36313Acquisitions, net of cash acquired, and purchases of intangible assets(42)(61)Other investing activities(125)101Net cash used in investing activities(2,946)(8,564)Financing activities(1,989)(2,929)Repurchases of stock(14,557)(15,696)Proceeds from issuance of debt, net of costs6,9271,982Repayments of debt(6,952)(3,079)Proceeds from sale of interest in consolidated entities, net38Net cash used in financing activities(19,714)Effect of exchange rate changes on cash and cash equivalents50(125)Net increase (decrease) in cash and cash equivalents4,045445Cash and cash equivalents at beginning of period21,87924,048	Purchases of property and equipment	(6,289)	(12,012)
Purchases of non-marketable securities(626)(1,206)Maturities and sales of non-marketable securities36313Acquisitions, net of cash acquired, and purchases of intangible assets(42)(61)Other investing activities(125)101Net cash used in investing activities(2,946)(8,564)Financing activities(1,989)(2,929)Repurchases of stock(14,557)(15,696)Proceeds from issuance of debt, net of costs6,9271,982Repayments of debt(6,952)(3,079)Proceeds from sale of interest in consolidated entities, net38Net cash used in financing activities(16,568)(19,714)Effect of exchange rate changes on cash and cash equivalents50(125)Net increase (decrease) in cash and cash equivalents4,045445Cash and cash equivalents at beginning of period21,87924,048	Purchases of marketable securities	(14,227)	(20,684)
Maturities and sales of non-marketable securities36313Acquisitions, net of cash acquired, and purchases of intangible assets(42)(61)Other investing activities(125)101Net cash used in investing activities(2,946)(8,564)Financing activities(1,989)(2,929)Repurchases of stock(14,557)(15,696)Proceeds from issuance of debt, net of costs6,9271,982Repayments of debt(6,952)(3,079)Proceeds from sale of interest in consolidated entities, net38Net cash used in financing activities(16,568)(19,714)Effect of exchange rate changes on cash and cash equivalents50(125)Net increase (decrease) in cash and cash equivalents4,045445Cash and cash equivalents at beginning of period21,87924,048	Maturities and sales of marketable securities	18,327	24,985
Acquisitions, net of cash acquired, and purchases of intangible assets(42)(61)Other investing activities(125)101Net cash used in investing activities(2,946)(8,564)Financing activities(1,989)(2,929)Repurchases of stock(14,557)(15,696)Proceeds from issuance of debt, net of costs6,9271,982Repayments of debt(6,952)(3,079)Proceeds from sale of interest in consolidated entities, net38Net cash used in financing activities(16,568)(19,714)Effect of exchange rate changes on cash and cash equivalents50(125)Net increase (decrease) in cash and cash equivalents4,045445Cash and cash equivalents at beginning of period21,87924,048	Purchases of non-marketable securities	(626)	(1,206)
Other investing activities(125)101Net cash used in investing activities(2,946)(8,564)Financing activities(2,946)(8,564)Net payments related to stock-based award activities(1,989)(2,929)Repurchases of stock(14,557)(15,696)Proceeds from issuance of debt, net of costs6,9271,982Repayments of debt(6,952)(3,079)Proceeds from sale of interest in consolidated entities, net38Net cash used in financing activities(16,568)(19,714)Effect of exchange rate changes on cash and cash equivalents50(125)Net increase (decrease) in cash and cash equivalents4,045445Cash and cash equivalents at beginning of period21,87924,048	Maturities and sales of non-marketable securities	36	313
Net cash used in investing activities(2,946)(8,564)Financing activities(1,989)(2,929)Net payments related to stock-based award activities(1,989)(2,929)Repurchases of stock(14,557)(15,696)Proceeds from issuance of debt, net of costs6,9271,982Repayments of debt(6,952)(3,079)Proceeds from sale of interest in consolidated entities, net38Net cash used in financing activities(16,568)(19,714)Effect of exchange rate changes on cash and cash equivalents50(125)Net increase (decrease) in cash and cash equivalents4,045445Cash and cash equivalents at beginning of period21,87924,048	Acquisitions, net of cash acquired, and purchases of intangible assets	(42)	(61)
Financing activitiesNet payments related to stock-based award activities(1,989)(2,929)Repurchases of stock(14,557)(15,696)Proceeds from issuance of debt, net of costs6,9271,982Repayments of debt(6,952)(3,079)Proceeds from sale of interest in consolidated entities, net38Net cash used in financing activities(16,568)(19,714)Effect of exchange rate changes on cash and cash equivalents50(125)Net increase (decrease) in cash and cash equivalents4,045445Cash and cash equivalents at beginning of period21,87924,048	Other investing activities	(125)	101
Net payments related to stock-based award activities(1,989)(2,929)Repurchases of stock(14,557)(15,696)Proceeds from issuance of debt, net of costs6,9271,982Repayments of debt(6,952)(3,079)Proceeds from sale of interest in consolidated entities, net38Net cash used in financing activities(16,568)(19,714)Effect of exchange rate changes on cash and cash equivalents50(125)Net increase (decrease) in cash and cash equivalents4,045445Cash and cash equivalents at beginning of period21,87924,048	Net cash used in investing activities	(2,946)	(8,564)
Repurchases of stock(14,557)(15,696)Proceeds from issuance of debt, net of costs6,9271,982Repayments of debt(6,952)(3,079)Proceeds from sale of interest in consolidated entities, net38Net cash used in financing activities(16,568)(19,714)Effect of exchange rate changes on cash and cash equivalents50(125)Net increase (decrease) in cash and cash equivalents4,045445Cash and cash equivalents at beginning of period21,87924,048	Financing activities		
Proceeds from issuance of debt, net of costs6,9271,982Repayments of debt(6,952)(3,079)Proceeds from sale of interest in consolidated entities, net38Net cash used in financing activities(16,568)(19,714)Effect of exchange rate changes on cash and cash equivalents50(125)Net increase (decrease) in cash and cash equivalents4,045445Cash and cash equivalents at beginning of period21,87924,048	Net payments related to stock-based award activities	(1,989)	(2,929)
Repayments of debt(6,952)(3,079)Proceeds from sale of interest in consolidated entities, net38Net cash used in financing activities(16,568)(19,714)Effect of exchange rate changes on cash and cash equivalents50(125)Net increase (decrease) in cash and cash equivalents4,045445Cash and cash equivalents at beginning of period21,87924,048	Repurchases of stock	(14,557)	(15,696)
Proceeds from sale of interest in consolidated entities, net38Net cash used in financing activities(16,568)(19,714)Effect of exchange rate changes on cash and cash equivalents50(125)Net increase (decrease) in cash and cash equivalents4,045445Cash and cash equivalents at beginning of period21,87924,048	Proceeds from issuance of debt, net of costs	6,927	1,982
Proceeds from sale of interest in consolidated entities, net38Net cash used in financing activities(16,568)(19,714)Effect of exchange rate changes on cash and cash equivalents50(125)Net increase (decrease) in cash and cash equivalents4,045445Cash and cash equivalents at beginning of period21,87924,048	Repayments of debt	(6,952)	(3,079)
Effect of exchange rate changes on cash and cash equivalents50(125)Net increase (decrease) in cash and cash equivalents4,045445Cash and cash equivalents at beginning of period21,87924,048	Proceeds from sale of interest in consolidated entities, net	3	
Effect of exchange rate changes on cash and cash equivalents50(125)Net increase (decrease) in cash and cash equivalents4,045445Cash and cash equivalents at beginning of period21,87924,048	Net cash used in financing activities	 (16,568)	(19,714)
Net increase (decrease) in cash and cash equivalents4,045445Cash and cash equivalents at beginning of period21,87924,048	-	· · · · · ·	
Cash and cash equivalents at beginning of period 21,879 24,048		 4,045	
			24,048
	Cash and cash equivalents at end of period	\$ 25,924 \$	24,493

Segment Results

The following table presents our segment revenues and operating income (loss) (in millions; unaudited):

	Quarter End	ed N	larch 31,
	2023		2024
Revenues:			
Google Services	\$ 61,961	\$	70,398
Google Cloud	7,454		9,574
Other Bets	288		495
Hedging gains (losses)	 84		72
Total revenues	\$ 69,787	\$	80,539
Operating income (loss):			
Google Services	\$ 21,737	\$	27,897
Google Cloud	191	\$	900
Other Bets	(1,225)	\$	(1,020)
Alphabet-level activities	 (3,288)	\$	(2,305)
Total income from operations	\$ 17,415	\$	25,472

We report our segment results as Google Services, Google Cloud, and Other Bets:

- Google Services includes products and services such as ads, Android, Chrome, devices, Google Maps, Google Play, Search, and YouTube. Google Services generates revenues primarily from advertising; fees received for consumer subscription-based products such as YouTube TV, YouTube Music and Premium, and NFL Sunday Ticket, as well as Google One; the sale of apps and in-app purchases and devices.
- Google Cloud includes infrastructure and platform services, collaboration tools, and other services for enterprise customers. Google Cloud generates revenues primarily from consumption-based fees and subscriptions received for Google Cloud Platform services, Google Workspace communication and collaboration tools, and other enterprise services.
- Other Bets is a combination of multiple operating segments that are not individually material. Revenues from Other Bets are generated primarily from the sale of healthcare-related services and internet services.

Certain costs are not allocated to our segments because they represent Alphabet-level activities. These costs primarily include Al-focused shared R&D activities, including development costs of our general Al models; corporate initiatives such as our philanthropic activities; corporate shared costs such as certain finance, human resource, and legal costs, including certain fines and settlements. Charges associated with employee severance and office space reductions during 2023 and employee severance in the first quarter of 2024, were not allocated to our segments. Additionally, hedging gains (losses) related to revenue are not allocated to our segments.

Other Income (Expense), Net

The following table presents our other income (expense), net (in millions; unaudited):

	Quarter Endeo	d March 31,
	2023	2024
Interest income	\$ 797 \$	\$ 1,061
Interest expense	(80)	(94)
Foreign currency exchange gain (loss), net	(210)	(238)
Gain (loss) on debt securities, net	(293)	(462)
Gain (loss) on equity securities, net ⁽¹⁾	377	2,243
Performance fees	118	104
Income (loss) and impairment from equity method investments, net	(51)	(26)
Other	 132	255
Other income (expense), net	\$ 790 \$	\$ 2,843

(1) Includes all gains and losses, unrealized and realized, on equity securities. For Q1 2024, the net effect of the gain on equity securities of \$2.2 billion and the \$104 million reversal of previously accrued performance fees related to certain investments increased the provision for income tax, net income, and diluted EPS by \$493 million, \$1.9 billion, and \$0.15, respectively. Fluctuations in the value of our investments may be affected by market dynamics and other factors and could significantly contribute to the volatility of OI&E in future periods.

Reconciliation from GAAP Net Cash Provided by Operating Activities to Non-GAAP Free Cash Flow (in millions; unaudited):

We provide non-GAAP free cash flow because it is a liquidity measure that provides useful information to management and investors about the amount of cash generated by the business that can be used for strategic opportunities, including investing in our business and acquisitions, and to strengthen our balance sheet.

	Quarter Ended March 31, 2024
Net cash provided by operating activities	\$ 28,848
Less: purchases of property and equipment	(12,012)
Free cash flow	\$ 16,836

Free cash flow: We define free cash flow as net cash provided by operating activities less capital expenditures.

Reconciliation from GAAP Revenues to Non-GAAP Constant Currency Revenues and GAAP Percentage Change in Revenues to Non-GAAP Percentage Change in Constant Currency Revenues (in millions, except percentages; unaudited):

We provide non-GAAP constant currency revenues ("constant currency revenues") and non-GAAP percentage change in constant currency revenues ("percentage change in constant currency revenues"), because they facilitate the comparison of current results to historic performance by excluding the effect of foreign exchange rate movements ("FX Effect") as well as hedging activities, which are recognized at the consolidated level, as they are not indicative of our core operating results.

Non-GAAP constant currency revenues is defined as revenues excluding the effect of foreign exchange rate movements and hedging activities and is calculated by translating current period revenues using prior period exchange rates and excluding any hedging effect recognized in the current period. We calculate the percentage change in constant currency revenues by comparing constant currency revenues to the prior year comparable period revenues, excluding any hedging effect recognized in the prior period.

Revenues by Geography

Comparison from the Quarter Ended March 31, 2023 to the Quarter Ended March 31, 2024

					Quarter Ended March 31, 2024										
					% Change from Prior Period										
	C	uarter End	ed N	,	Less FX	Č	onstant urrency	As	Less Hedging	Less FX	Constant Currency				
		2023		2024	Effect	Re	evenues	Reported	Effect	Effect	Revenues				
United States	\$	32,864	\$	38,737	\$ 0	\$	38,737	18 %		0 %	18 %				
EMEA		21,078		23,788	204		23,584	13 %		1 %	12 %				
APAC		11,681		13,289	(439)		13,728	14 %		(4)%	18 %				
Other Americas		4,080		4,653	(152)		4,805	14 %		(4)%	18 %				
Revenues, excluding hedging effect		69,703		80,467	(387)		80,854	15 %		(1)%	16 %				
Hedging gains (losses)		84		72											
Total revenues ⁽¹⁾	\$	69,787	\$	80,539		\$	80,854	15 %	0 %	(1)%	16 %				

⁽¹⁾ Total constant currency revenues of \$80.9 billion for the quarter ended March 31, 2024 increased \$11.2 billion compared to \$69.7 billion in revenues, excluding hedging effect for the quarter ended March 31, 2023.

Comparison from the Quarter Ended December 31, 2023 to the Quarter Ended March 31, 2024

					Quarter Ended March 31, 2024									
							%	Change from	n Prior Perio	d				
	 Quarte	r En	ded		С	onstant		Less		Constant				
	ecember 1, 2023	M	larch 31, 2024	ess FX Effect	Č	urrency	As Reported	Hedging Effect	Less FX Effect	Currency Revenues				
United States	\$ 41,995	\$	38,737	\$ 0	\$	38,737	(8)%		0 %	(8)%				
EMEA	25,010		23,788	360		23,428	(5)%		1 %	(6)%				
APAC	13,979		13,289	85		13,204	(5)%		1 %	(6)%				
Other Americas	 5,176		4,653	 (72)		4,725	(10)%		(1)%	(9)%				
Revenues, excluding hedging effect	86,160		80,467	373		80,094	(7)%		0 %	(7)%				
Hedging gains (losses)	 150		72											
Total revenues ⁽¹⁾	\$ 86,310	\$	80,539		\$	80,094	(7)%	0 %	0 %	(7)%				

⁽¹⁾ Total constant currency revenues of \$80.1 billion for the quarter ended March 31, 2024 decreased \$6.1 billion compared to \$86.2 billion in revenues, excluding hedging effect for the quarter ended December 31, 2023.

Total Revenues — Prior Year Comparative Periods

Comparison from the Quarter Ended March 31, 2022 to the Quarter Ended March 31, 2023

								Qu	arter Ended M	larch 31, 202	23	
								n Prior Perio	d			
	Q	uarter End	ed I	March 31,	ı	_ess FX	-	onstant	As	Less Hedging	Less FX	Constant Currency
	_	2022		2023		Effect	Re	evenues	Reported	Effect	Effect	Revenues
Revenues excluding hedging effect	\$	67,733	\$	69,703	\$	(2,174)	\$	71,877	3 %		(3)%	6 %
Hedging gains (losses)	\$	278	\$	84								
Total revenues	\$	68,011	\$	69,787			\$	71,877	3 %	0 %	(3)%	6 %

Reconciliation from Certain GAAP Measures to Certain Non-GAAP Measures, Excluding the Effect of Severance and Related and Office Space Charges (in millions, expect for percentages; unaudited):

We provide the following non-GAAP measures because they provide useful information to management and investors about the effect on expense growth from the severance and related and office space charges taken in the first quarter of 2023, and for comparability, the severance and related charges taken in the first quarter of 2024:

- Non-GAAP other cost of revenues, excluding severance and related and office space charges
- · Non-GAAP operating expenses, excluding severance and related and office space charges
- Non-GAAP percentage change in other cost of revenues, excluding severance and related and office space charges
- Non-GAAP percentage change in operating expenses, excluding severance and related and office space charges
- Non-GAAP operating income, excluding severance and related and office space charges, and
- Non-GAAP operating margin, excluding severance and related and office space charges

These non-GAAP measures exclude the effect of severance and related and office space charges recorded during the first quarters of 2023 and 2024. We calculate the percentage change by comparing expenses and operating income to the prior year comparable quarter, each excluding severance and related and office space charges recorded in the respective periods.

	Q	uarter End		
		2023	2024	% Change
Revenues	\$	69,787	\$ 80,539	
Other cost of revenues	\$	18,891	\$ 20,766	10 %
Less: severance and related charges		(461)	(153)	
Less: office space charges		(220)	0	
Other cost of revenues, excluding severance and related and office space charges	\$	18,210	\$ 20,613	13 %
Operating expenses	\$	21,760	\$ 21,355	(2)%
Less: severance and related charges		(1,533)	(563)	
Less: office space charges		(344)	 0	
Operating expenses, excluding severance and related and office space charges	\$	19,883	\$ 20,792	5 %
Operating income	\$	17,415	\$ 25,472	46 %
Operating margin		25 %	32 %	7 %
Add: severance and related charges		1,994	716	
Add: office space charges		564	 0	
Operating income, excluding severance and related and office space charges	\$	19,973	\$ 26,188	31 %
Operating margin, excluding severance and related and office space charges		29 %	33 %	4 %