

## **NVIDIA Announces Financial Results for Third Quarter Fiscal 2019**

- Record revenue from Datacenter, Professional Visualization, Automotive platforms
- Quarterly cash dividend raised 7 percent to \$0.16 per share
- Company intends to return an additional \$3 billion to shareholders through fiscal 2020

NVIDIA today reported revenue for the third quarter ended Oct. 28, 2018, of \$3.18 billion, up 21 percent from \$2.64 billion a year earlier, and up 2 percent from \$3.12 billion in the previous quarter.

GAAP earnings per diluted share for the quarter were \$1.97, up 48 percent from \$1.33 a year ago and up 12 percent from \$1.76 in the previous quarter. Non-GAAP earnings per diluted share were \$1.84, up 38 percent from \$1.33 a year earlier and down 5 percent from \$1.94 in the previous quarter.

"Al is advancing at an incredible pace across the world, driving record revenues for our datacenter platforms," said Jensen Huang, founder and CEO of NVIDIA. "Our introduction of Turing GPUs is a giant leap for computer graphics and AI, bringing the magic of real-time ray tracing to games and the biggest generational performance improvements we have ever delivered.

"Our near-term results reflect excess channel inventory post the crypto-currency boom, which will be corrected. Our market position and growth opportunities are stronger than ever. During the quarter, we launched new platforms to extend our architecture into new growth markets - RAPIDS for machine learning, RTX Server for film rendering, and the T4 Cloud GPU for hyperscale and cloud."

### Capital Return

During the first nine months of fiscal 2019, NVIDIA returned \$1.13 billion to shareholders through a combination of \$855 million in share repurchases and \$273 million in quarterly cash dividends.

In November 2018, the board of directors authorized an additional \$7 billion under the company's share repurchase program for a total of \$7.94 billion available through the end of December 2022.

NVIDIA announced a 7 percent increase in its quarterly cash dividend to \$0.16 per share from \$0.15 per share, to be paid with its next quarterly cash dividend on December 21, 2018, to all shareholders of record on November 30, 2018.

NVIDIA intends to return an additional \$3 billion to shareholders by the end of fiscal 2020, which may begin in the fourth quarter of fiscal 2019.

## Q3 Fiscal 2019 Summary

GAAP					
(\$ in millions except earnings per share)	Q3 FY19	Q2 FY19	Q3 FY18	Q/Q	Y/Y
Revenue	\$3,181	\$3,123	\$2,636	Up 2%	Up 21%
Gross margin	60.4%	63.3%	59.5%	Down 290 bps	Up 90 bps
Operating expenses	\$863	\$818	\$674	Up 6%	Up 28%
Operating income	\$1,058	\$1,157	\$895	Down 9%	Up 18%
Net income	\$1,230	\$1,101	\$838	Up 12%	Up 47%
Diluted earnings per share	\$1.97	\$1.76	\$1.33	Up 12%	Up 48%

Non-GAAP					
(\$ in millions except earnings per share)	Q3 FY19	Q2 FY19	Q3 FY18	Q/Q	Y/Y
Revenue	\$3,181	\$3,123	\$2,636	Up 2%	Up 21%
Gross margin	61.0%	63.5%	59.7%	Down 250 bps	Up 130 bps



Operating expenses	\$730	\$692	\$570	Up 5%	Up 28%
Operating income	\$1,210	\$1,290	\$1,005	Down 6%	Up 20%
Net income	\$1,151	\$1,210	\$833	Down 5%	Up 38%
Diluted earnings per share	\$1.84	\$1.94	\$1.33	Down 5%	Up 38%

NVIDIA's outlook for the fourth quarter of fiscal 2019 is as follows:

- Revenue is expected to be \$2.70 billion, plus or minus 2 percent.
- GAAP and non-GAAP gross margins are expected to be 62.3 percent and 62.5 percent, respectively, plus or minus 50 basis points.
- GAAP and non-GAAP operating expenses are expected to be approximately \$915 million and \$755 million, respectively.
- GAAP and non-GAAP other income and expense are both expected to be income of approximately \$21 million.
- GAAP and non-GAAP tax rates are both expected to be 8 percent, plus or minus 1 percent, excluding any discrete items. GAAP discrete items include excess tax benefits or deficiencies related to stock-based compensation, which are expected to generate variability on a quarter by quarter basis.

### Third Quarter Fiscal 2019 Highlights

Since its second quarter earnings release, NVIDIA has achieved progress in these areas:

### Company-wide

- Launched the revolutionary NVIDIA Turing™ GPU architecture, with new RT Cores to accelerate ray tracing and new Tensor Cores for Al inferencing.
- Drew nearly 13,000 attendees to GPU Technology Conferences in Munich, Tel Aviv, Tokyo and Washington, following events in San Jose and Taipei. The
  company expects 30,000 total GTC attendees this year, up more than 30 percent from 2017.

# Datacenter

- Announced that the new TOP500 list of the world's fastest supercomputers shows a 48 percent jump over last year in the number of systems using NVIDIA GPU accelerators, climbing to 127, including the fastest in the world, No. 1 in the U.S., No. 1 in Europe and No. 1 in Japan.
- Introduced RAPIDS™, an open-source GPU-acceleration platform for data science and machine learning, with broad adoption from industry leaders including Dell EMC, Hewlett Packard Enterprise, IBM, Oracle and SAP.
- Launched the NVIDIA T4 Cloud GPU and NVIDIA TensorRT™ Hyperscale Inference Platform to deliver advanced acceleration for voice, video, image and recommendation services in hyperscale datacenters. Within the first two months of its launch, the T4 received the fastest adoption of any server GPU, featuring in 57 separate designs from leading computer makers, and availability on Google Cloud Platform.
- Launched the NVIDIA RTX™ Server, opening a new market to GPUs for photo-real rendering in the datacenter.
- Unveiled the NVIDIA Clara™ platform, which brings AI to the next generation of medical instruments as a powerful tool for early detection, diagnosis and treatment of disease.

## Gamina

 Released the <u>GeForce RTX™ series</u>, the first gaming GPUs based on the Turing architecture and the NVIDIA RTX platform, which fuses next-generation shaders with real-time ray tracing and new AI capabilities, including Deep Learning Super-Sampling anti-aliasing.

# Professional Visualization

• Unveiled the Quadro RTXTM series, which is designed to revolutionize the workflow of millions of designers and artists on the desktop.

## Automotive

- Announced NVIDIA's first Level-2 autopilot design wins with Toyota, Volvo Cars and Isuzu Motors.
- Announced that <u>Continental and Veoneer</u>, leading tier-1 suppliers, have each selected DRIVE AGX Xavier to power self-driving solutions to be offered early in the 2020s.
- Announced the start of production of Xavier™, the world's first single-chip autopilot SOC, and started shipping the NVIDIA DRIVE AGX Xavier™ developer kit.
- Published NVIDIA's Self-Driving Safety Report, detailing the company's development processes and four fundamental pillars of safe autonomous driving.

# Edge Al



- Announced global availability of the NVIDIA Jetson<sup>TM</sup> AGX Xavier<sup>TM</sup> developer kit, with leading Japanese companies among the first to adopt the platform.
- · Announced that Yamaha Motor Co. will use NVIDIA to power its upcoming lineup of autonomous machines.

## **CFO Commentary**

Commentary on the quarter by Colette Kress, NVIDIA's executive vice president and chief financial officer, is available at https://investor.nvidia.com/home/default.aspx.

### Conference Call and Webcast Information

NVIDIA will conduct a conference call with analysts and investors to discuss its third quarter fiscal 2019 financial results and current financial prospects today at 2:30 p.m. Pacific time (5:30 p.m. Eastern time). To listen to the conference call, dial (877) 223-3864 in the United States or (574) 990-1377 internationally, and provide the following conference ID: 5485625. A live webcast (listen-only mode) of the conference call will be accessible at NVIDIA's investor relations website, <a href="https://investor.nvidia.com/home/default.aspx">https://investor.nvidia.com/home/default.aspx</a>, and at <a href="https://investor.nvidia.com/home/default.aspx">www.streetevents.com</a>. The webcast will be recorded and available for replay until NVIDIA's conference call to discuss its financial results for its fourth quarter and fiscal 2019.

#### Non-GAAP Measures

To supplement NVIDIA's Condensed Consolidated Statements of Income and Condensed Consolidated Balance Sheets presented in accordance with GAAP, the company uses non-GAAP measures of certain components of financial performance. These non-GAAP measures include non-GAAP gross profit, non-GAAP gross margin, non-GAAP operating expenses, non-GAAP income from operations, non-GAAP other income (expense), non-GAAP income tax expense, non-GAAP net income, non-GAAP net income, or earnings, per diluted share, non-GAAP diluted shares, and free cash flow. In order for NVIDIA's investors to be better able to compare its current results with those of previous periods, the company has shown a reconciliation of GAAP to non-GAAP financial measures. These reconciliations adjust the related GAAP financial measures to exclude stock-based compensation expense, legal settlement costs, acquisition-related costs, restructuring and other, contributions, gains from non-affiliated investments, interest expense related to amortization of debt discount, debt-related costs, the associated tax impact of these items, where applicable, and the tax benefit from income tax reform. Weighted average shares used in the non-GAAP diluted net income per share computation includes the anti-dilution impact of our Note Hedge. Free cash flow is calculated as GAAP net cash provided by operating activities less purchases of property and equipment and intangible assets. NVIDIA believes the presentation of its non-GAAP financial measures enhances the user's overall understanding of the company's historical financial performance. The presentation of the company's non-GAAP financial measures may be different from non-GAAP measures used by other companies.

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NVIDIA CORPORATION				
CONDENSED CONSOLIDATED STATEMENTS OF INCOME				
(In millions, except per share data)				
(Unaudited)				
	Three Months I	Ended	Nine Months E	nded
	October 28,	October 29,	October 28,	October 29,
	2018	2017	2018	2017
Revenue	3,181	2,636	9,511	6,803
Cost of revenue	1,260	1,067	3,547	2,782
Gross profit	1,921	1,569	5,964	4,021
Operating expenses				



1,729

462

605

Research and development

(In millions)

(Unaudited)

Sales, general and administrative				
Sales, general and auministrative	258	212	725	594
Total operating expenses	863	674	2,454	1,884
come from operations	1,058	895	3,510	2,137
Interest income	37	17	94	48
Interest expense	(15	(15	(44	(46
Other, net	1	(1	12	(22
Total other income (expense)	23	1	62	(20
ncome before income tax	1,081	896	3,572	2,117
ncome tax expense (benefit)	(149	58	(3	189
Net income	1,230	. 838	3,575	1,928
Net income per share:				
Basic	2.02	1.39	5.88	3.23
Diluted	1.97	. 1.33	5.71	3.05
Weighted average shares used in per share computation:				
	609	603	608	597
Basic				
Basic Diluted	625	628	626	633
	625	628	626	633
	625	628	626	633



	October 28,	January 28
	2018	2018
ASSETS		
Current assets:		
Cash, cash equivalents and marketable securities	. 7,591	7,108
Accounts receivable, net	2,219	1,265
Inventories	1,417	796
Prepaid expenses and other current assets	159	86
Total current assets	11,386	9,255
Property and equipment, net	1,292	997
Goodwill	618	618
intangible assets, net	49	52
Other assets	312	319
Total assets	. 13,657	11,241
LIABILITIES AND SHAREHOLDERS' EQUITY		
Current liabilities:		
Accounts payable	. 902	596
Accrued and other current liabilities	703	542
Convertible short-term debt	3	15
Total current liabilities	1,608	1,153
Long-term debt	1,987	1,985
Other long-term liabilities	587	632



Total liabilities	4,182	3,770
Shareholders' equity	9,475	7,471
Total liabilities and shareholders' equity	. 13,657	. 11,241

NVIDIA CORPORATION					
RECONCILIATION OF GAAP TO NON-GAAP FINANCIAL MEASU	JRES				
(In millions, except per share data)					
(Unaudited)					
	Three Mont	hs Ended		Nine Month	ns Ended
	October 28,	July 29,	October 29,	October 28,	October 29
	2018	2018	2017	2018	2017
	4.004	4.075	4.500	5.004	4 004
GAAP gross profit	1,921	1,975	1,569	5,964	4,021
GAAP gross margin	60.4	63.3	59.5	62.7	59.1
Stock-based compensation expense (A)	5	8	6	21	14
Legal settlement costs	14	-	-	14	-
Non-GAAP gross profit	1,940	1,983	1,575	5,999	4,035
Non-GAAP gross margin	61.0	63.5	59.7	63.1	59.3
GAAP operating expenses	. 863	. 818	674	2,454	1,884
Stock-based compensation expense (A)	(135	(124	(101	(379	(251
Acquisition-related costs (B)	(1	(2	(3	(5	(11
Legal settlement costs	(1	-	-	(3	-
Restructuring and other	4	-	-	4	-
Contributions	-	-	-	-	(2



Ion-GAAP operating expenses	730	692	. 570	2,071	1,620
SAAP income from operations	1,058	1,157	895	3,510	2,137
Total impact of non-GAAP adjustments to income from operations	152	133	110	418	278
lon-GAAP income from operations	. 1,210	1,290	1,005	3,928	2,415
SAAP other income (expense)	. 23	23	. 1	. 62	(20
Gains from non-affiliated investments (C)	(2	(2	-	(11	-
Interest expense related to amortization of debt discount	-	-	-	1	3
Debt-related costs (D)	-	-	1	-	19
Ion-GAAP other income (expense)	. 21	. 21	. 2	. 52	. 2
SAAP net income	1,230	1,101	. 838	3,575	1,928
Total pre-tax impact of non-GAAP adjustments	150	131	111	409	300
Income tax impact of non-GAAP adjustments (E)	(91	(22	(116	(199	(224
Tax benefit from income tax reform	(138	-	-	(138	-
Ion-GAAP net income	. 1,151	1,210	. 833	3,647	2,004
viluted net income per share					
GAAP	1.97	1.76	1.33	5.71	3.05
Non-GAAP	. 1.84	1.94	1.33	5.83	3.20
Veighted average shares used in diluted net income per share computation					
GAAP	625	626	628	626	633
Anti-dilution impact from note hedge (F)	-	(1	(2	-	(7
Non-GAAP	625	625	626	626	626



Purchase of property and equipment and intangible assets	(150	(128	(69	(397	(178	
Free cash flow	. 337	. 785	1,088	2,448	1,966	
(A) Stock-based compensation consists of the following:	Three Months Ended			Nine Months Ended		
	October 28,	July 29,	October 29,	October 28,	October 29,	
	2018	2018	2017	2018	2017	
Cost of revenue	. 5	. 8	. 6	. 21	. 14	
Research and development	. 88	. 76	. 61	. 237	. 146	
Sales, general and administrative	. 47	. 48	40	. 142	. 105	
(B) Consists of amortization of acquisition-related intangible assets and compensation c	harges.					
(C) Consists of unrealized gains from non-affiliated investments.						
(D) Consists of loss on early debt conversions.						
(E) Income tax impact of non-GAAP adjustments, including the recognition of excess tax GAAP accounting standard (ASU 2016-09).	x benefits or de	ficiencies relate	ed to stock-base	d compensation	n under	
(F) Represents the number of shares that would be delivered upon conversion of the cu GAAP, shares delivered in hedge transactions are not considered offsetting shares in the					3. Under	
NVIDIA CORPORATION						
RECONCILIATION OF GAAP TO NON-GAAP OUTLOOK						



	Q4 FY2019 Outlook
GAAP gross margin	62.3
Impact of stock-based compensation expense	0.2
Non-GAAP gross margin	62.5
	Q4 FY2019 Outlook
	(In millions)
GAAP operating expenses	. 915
Stock-based compensation expense, acquisition-related costs, and other costs	(160
Non-GAAP operating expenses	. 755

## About NVIDIA

<u>NVIDIA</u>'s (NASDAQ: NVDA) invention of the GPU in 1999 sparked the growth of the PC gaming market, redefined modern computer graphics and revolutionized parallel computing. More recently, GPU deep learning ignited modern AI — the next era of computing — with the GPU acting as the brain of computers, robots and self-driving cars that can perceive and understand the world. More information at <a href="https://nvidianews.nvidia.com/">https://nvidianews.nvidia.com/</a>.

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Certain statements in this press release including, but not limited to, statements as to: Al advancing at an incredible pace across the world, driving record revenues for our datacenter platforms; NVIDIA's introduction of Turing-based RTX GPUs making a giant leap in computer graphics and AI, bringing the magic of real-time ray tracing to games and bringing the biggest generation performance improvements NVIDIA has delivered; NVIDIA's near-term results reflecting excess channel inventory post the crypto-currency boom and its correction; NVIDIA's market position and growth opportunities being stronger than ever; the launch of new platforms to extend NVIDIA's architecture into new growth markets; NVIDIA's intended capital return for fiscal 2019 and through the end of fiscal 2020; NVIDIA's next quarterly cash dividend; NVIDIA's financial outlook for the fourth quarter of fiscal 2019; NVIDIA's expected tax rates for the fourth quarter of fiscal 2019; our expectation to generate variability from excess tax benefits or deficiencies related to stock-based compensation; the expected number of attendees at GTC events this year; the impact, benefits, abilities and performance of NVIDIA RTX Server, RAPIDS, NVIDIA Turing GPU architecture, NVIDIA T4 Cloud GPU, NVIDIA Tensor RT Hyperscale Inference Platform, NVIDIA Clara platform, NVIDIA DRIVE AGX Xavier developer kit and GeForce RTX series fusing next-generation shaders with real-time ray tracing and new AI capabilities; NVIDIA T4 rapidly being adopted, it being featured in designs from leading computer makers and its availability on Google Cloud Platform; the NVIDIA Clara platform bringing AI to the next generation of medical instruments; the Quadro RTX series revolutionizing the workflow of millions of designers and artists; NVIDIA's Level-2 autopilot designs being used by Toyota, Volvo cars and Isuzu Motors; Continental and Veoneer selecting DRIVE AGX Xavier to power self-driving solutions to be offered early in the 2020s; NVIDIA starting to produce Xavier and shipping the NVIDIA DRIVE AGX Xavier developer kit; NVIDIA Jetson AGX Xavier developer kit being adopted by leading Japanese companies; and Yamaha Motor Co. using NVIDIA to power its lineup of autonomous machines are forward-looking statements that are subject to risks and uncertainties that could cause results to be materially different than expectations. Important factors that could cause actual results to differ materially include: global economic conditions; our reliance on third parties to manufacture, assemble, package and test our products; the impact of technological development and competition; development of new products and technologies or enhancements to our existing product and technologies; market acceptance of our products or our partners' products; design, manufacturing or software defects; changes in consumer preferences or demands; changes in industry standards and interfaces; unexpected loss of performance of our products or technologies when integrated into systems; as well as other factors detailed from time to time in the most recent reports NVIDIA files with the Securities and Exchange Commission, or SEC, including, but not limited to, its annual report on Form 10-K and quarterly reports on Form 10-Q. Copies of reports filed with the SEC are posted on the company's website and are available from NVIDIA without charge. These forward-looking statements are not guarantees of



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