UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934 October 24, 2017 Date of Report (Date of earliest event reported)

ADVANCED MICRO DEVICES, INC.

(Exact name of registrant as specified in its charter)

Delaware	001-07882	94-1692300
(State of Incorporation)	(Commission File Number)	(IRS Employer Identification Number)
	One AMD Place	
	Sunnyvale, California 94085	
	(Address of principal executive offices) (Zip Code)	
	,	
	(Former Name or Former Address, if Changed Since Last Report)	
	(Commission File Number) One AMD Place Sunnyvale, California 94085 (Address of principal executive offices) (Zip Code) (408) 749-4000 (Registrant's telephone number, including area code) N/A (Former Name or Former Address, if Changed Since Last Report) the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following proventient communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425) ediciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12) re-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b)) re-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c)) check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule is Exchange Act of 1934 (§240.12b-2 of this chapter).	
Check the appropriate box below if the Form 8-K fil	ing is intended to simultaneously satisfy the filing obligation	on of the registrant under any of the following provisions:
☐ Written communications pursuant to Rule 425 u	under the Securities Act (17 CFR 230.425)	
☐ Soliciting material pursuant to Rule 14a-12 und	er the Exchange Act (17 CFR 240.14a-12)	
☐ Pre-commencement communications pursuant t	o Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d	1-2(b))
☐ Pre-commencement communications pursuant t	o Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e	e-4(c))
ndicate by check mark whether the registrant is an emergine Securities Exchange Act of 1934 (§240.12b-2 of this Emerging growth company \square		ties Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of
	_	ion period for complying with any new or revised financial

Item 2.02 Results of Operations and Financial Condition.

Item 7.01 Regulation FD Disclosure.

The information in this report furnished pursuant to Items 2.02 and 7.01, including Exhibits 99.1 and 99.2 attached hereto, shall not be deemed "filed" for the purposes of Section 18 of the Securities and Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liabilities of that section. It may only be incorporated by reference in another filing under the Exchange Act or the Securities Act of 1933, as amended, if such subsequent filing specifically references the information furnished pursuant to Items 2.02 and 7.01 of this report.

On October 24, 2017, Advanced Micro Devices, Inc. (the "Company") announced its financial position and results of operations as of and for its fiscal quarter ended September 30, 2017 in a press release that is attached hereto as Exhibit 99.1. Attached hereto as Exhibit 99.2 is financial information and commentary by Devinder Kumar, Senior Vice President, Chief Financial Officer and Treasurer of the Company, regarding the Company's fiscal quarter ended September 30, 2017.

To supplement the Company's financial results presented on a U.S. Generally Accepted Accounting Principles ("GAAP") basis, the Company's earnings press release and CFO commentary contain non-GAAP financial measures, including non-GAAP gross margin, non-GAAP operating expenses, non-GAAP research and development and marketing, general and administrative expenses, non-GAAP operating income (loss), non-GAAP net income (loss), non-GAAP earnings (loss) per share, non-GAAP interest expense, taxes and other, Adjusted EBITDA and free cash flow. The Company believes that the supplemental non-GAAP financial measures assist investors in comparing the Company's core performance by excluding items that it believes are not indicative of the Company's underlying operating performance. The Company cautions investors to carefully evaluate the financial results calculated in accordance with GAAP and the supplemental non-GAAP financial measures and reconciliations. The Company's non-GAAP financial measures are not intended to be considered in isolation and are not a substitute for, or superior to, financial measures calculated in accordance with GAAP.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

EXHIBIT INDEX

Exhibit No.	Description
99.1	Press release dated October 24, 2017
99.2	CFO Commentary on 2017 Third Quarter Results

Pursuant to the requirements of the Exchange Act, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized. Date: October 24, 2017 ADVANCED MICRO DEVICES, INC.

/s/ Devinder Kumar

Devinder Kumar

Senior Vice President, Chief Financial Officer & Treasurer

By:

Name:

Title:



NEWS RELEASE

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Investor Contact Laura Graves 408-749-5467 laura.graves@amd.com

AMD Reports Third Quarter 2017 Financial Results

- Revenue Increased 26 Percent Year-over-Year -

SUNNYVALE, Calif. - Oct. 24, 2017 - AMD (NASDAQ:AMD) today announced revenue for the third quarter of 2017 of \$1.64 billion, operating income of \$126 million and net income of \$71 million, and diluted earnings per share of \$0.07. On a non-GAAP basis, operating income was \$155 million, net income was \$110 million, and diluted earnings per share was \$0.10.

GAAP Financial Results

Q3-17	Q2-17	Q3-16										
\$1.64B	\$1.22B	\$1.31B										
\$126M	\$25M	\$(293)M										
\$71M	\$(16)M	\$(406)M										
\$0.07	\$(0.02)	\$(0.50)										
Non-GAAP Financial Results ⁽¹⁾												
Q3-17	Q2-17	Q3-16										
\$1.64B	\$1.22B	\$1.31B										
\$155M	\$49M	\$70M										
\$110M	\$19M	\$27M										
ΨTTOW	φτοινι	Ψ27101										
	\$126M \$71M \$0.07 •GAAP Financial Results ⁽¹⁾ Q3-17 \$1.64B	\$1.64B \$1.22B \$126M \$25M \$25M \$71M \$(16)M \$0.07 \$(0.02) GAAP Financial Results ⁽¹⁾ Q3-17 Q2-17 \$1.64B \$1.22B \$155M \$49M										

"Strong customer adoption of our new high-performance products drove significant revenue growth and improved financial results from a year ago," said Dr. Lisa Su, AMD president and CEO. "Our third quarter new product introductions and financial execution mark another important milestone as we establish AMD as a premier growth company in the technology industry."

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Q3 2017 Results

- Revenue was \$1.64 billion, up 26 percent year-over-year, primarily driven by higher revenue in the Computing and Graphics segment
 (CG). Revenue was up 34 percent sequentially, driven by the Enterprise Embedded and Semi-Custom segment (EESC) revenue
 seasonality and higher revenue in CG. In the quarter, AMD closed a patent licensing transaction which positively impacted revenue in the
 segments.
- On a GAAP basis, gross margin was 35 percent, up 30 percentage points year-over-year primarily due to a \$340 million charge related to our GLOBALFOUNDRIES Wafer Supply Agreement (WSA) in the year ago period (WSA charge). In addition, the gross margin increase was primarily driven by the benefit from IP related revenue and a richer revenue mix from CG partially offset by costs associated with the WSA for certain wafers purchased at another foundry. Gross margin was up 2 percentage points sequentially primarily driven by the benefit from IP related revenue, partially offset by costs associated with the WSA for certain wafers purchased at another foundry. Operating income was \$126 million compared to an operating loss of \$293 million a year ago and operating income of \$25 million in the prior quarter. Net income was \$71 million compared to net losses of \$406 million a year ago and \$16 million in the prior quarter. Diluted earnings per share was \$0.07 compared to losses per share of \$0.50 a year ago and \$0.02 in the prior quarter.
- On a non-GAAP⁽¹⁾ basis, gross margin was 35 percent, up 4 percentage points year-over-year primarily driven by the benefit from IP related revenue and a richer revenue mix from CG, partially offset by costs associated with the WSA for certain wafers purchased at another foundry. Gross margin was up 2 percentage points sequentially primarily driven by the benefit from IP related revenue, partially offset by costs associated with the WSA for certain wafers purchased at another foundry. Operating income was \$155 million compared to \$70 million a year ago and \$49 million in the prior quarter. Net income was \$110 million compared to \$27 million a year ago and \$19 million in the prior quarter. Diluted earnings per share was \$0.10 compared to \$0.03 a year ago and \$0.02 in the prior quarter.
- Cash, cash equivalents, and marketable securities were \$879 million at the end of the quarter, compared to \$844 million in the prior quarter.

Quarterly Financial Segment Summary

- Computing and Graphics segment revenue was \$819 million, up 74 percent year-over-year primarily driven by strong sales of RadeonTM graphics and RyzenTM desktop processors.
 - Client average selling price (ASP) increased significantly year-over-year, due to higher desktop processor ASP driven by RyzenTM processor sales.
 - GPU ASP increased significantly year-over-year.

- Operating income was \$70 million, compared to an operating loss of \$66 million a year ago. The year-over-year improvement was primarily driven by higher revenue.
- Enterprise, Embedded and Semi-Custom segment revenue was \$824 million, approximately flat year-over-year primarily driven by lower semi-custom SoC sales, mostly offset by IP related and EPYCTM processor revenue.
 - Operating income was \$84 million, compared to \$136 million a year ago. The year-over-year decrease was primarily due to higher costs partially offset by the net benefit of IP related items.
- All Other operating loss was \$28 million compared with an operating loss of \$363 million a year ago. The year-over-year difference in operating loss was primarily related to the WSA charge in the year ago period.

Q3 2017 Highlights

- AMD continued driving innovation and competition into the consumer and commercial PC markets with new Ryzen™ processors:
 - Ryzen[™] Threadripper[™] processors <u>launched for the High End Desktop and workstation markets</u>. Available in 8-, 16- and 12-core variants, Threadripper[™] processors are available from over 90 retailers, OEMs, and system integrators worldwide, including in the Alienware Area-51 Threadripper[™] Edition gaming PC, <u>BOXX APEXX 4 6301</u> and <u>NextComputing Edge TR</u> workstations.
 - Ryzen™ <u>3 CPUs</u> offer exceptional responsiveness and performance at mainstream pricing, completing the Ryzen™ mainstream desktop lineup.
 - Ryzen[™] PRO desktop solutions have <u>received</u> broad support from top global commercial PC suppliers, including Dell, HP, and Lenovo.
- AMD expanded its graphics offerings with new consumer, professional, and embedded graphics solutions:
 - Launched the "Vega" architecture-based Radeon™ RX Vega family of GPUs, marking a return to the enthusiast-class gaming segment. These new "Vega" architecture-based GPUs combine cutting-edge capabilities with 8GB of HBM2 memory to deliver up to 13.7 TFLOPS of peak performance.
 - Launched the Radeon™ Pro WX 9100 professional graphics card, delivering up to 12.3 TFLOPS of peak single precision compute performance.
 - Launched the Embedded Radeon™ E9170 Series GPU, which delivers up to 3X the performance-per-watt over previous generations, and is targeted at digital casino games, thin clients, medical displays, digital and retail signage, and industrial systems⁽²⁾.

- With new announcements from Amazon Web Services (AWS), and Tencent, AMD enterprise solutions have now been chosen by five
 of the "Super 7" datacenter and cloud services companies. Previously announced collaborations include Alibaba, Baidu and Microsoft
 Azure.
 - Amazon Web Services selected <u>AMD Radeon[™] Pro MxGPU technology</u> for the new Graphics Design instance type on Amazon AppStream 2.0, which allows users to run graphics-accelerated applications at a fraction of the cost of using graphics workstations.
 - Tencent announced plans to use AMD EPYC™ 7000 series server processors in their datacenters.
- Atari <u>disclosed</u> that a customized AMD processor featuring Radeon™ graphics technology will power the upcoming Ataribox game console, which is targeted for global launch in spring 2018.

Current Outlook

AMD's outlook statements are based on current expectations. The following statements are forward-looking, and actual results could differ materially depending on market conditions and the factors set forth under "Cautionary Statement" below.

For the fourth quarter of 2017, AMD expects revenue to decrease approximately 15 percent sequentially, plus or minus 3 percent. The midpoint of guidance would result in fourth quarter 2017 revenue increasing approximately 26 percent year-over-year. AMD now expects annual 2017 revenue to increase by greater than 20 percent, compared to prior guidance of mid-to-high teens percentage.

For additional details regarding AMD's results and outlook please see the CFO commentary posted at <u>quarterlyearnings.amd.com</u>.

AMD Teleconference

AMD will hold a conference call for the financial community at 2:00 p.m. PT (5:00 p.m. ET) today to discuss its third quarter 2017 financial results. AMD will provide a real-time audio broadcast of the teleconference on the Investor Relations page of its website at www.amd.com. The webcast will be available for 12 months after the conference call.

Reconciliation of GAAP to Non-GAAP Gross Margin

(Millions except percentages)	Q	3-17	Q2-17	Q3-16
GAAP Gross Margin	\$	573 \$	404 \$	59
GAAP Gross Margin %		35%	33%	5%
Charge related to the sixth amendment to the WSA with GF		_	_	340
Stock-based compensation		1	1	_
Non-GAAP Gross Margin	\$	574 \$	405 \$	399
Non-GAAP Gross Margin %		35%	33%	31%

Reconciliation of GAAP Operating Income (loss) to Non-GAAP Operating Income

(Millions)	(Q3-17	(Q2-17	Q3-16
GAAP operating income (loss)	\$	126	\$	25	\$ (293)
Charge related to the sixth amendment to the WSA with GF		_		_	340
Stock-based compensation		29		24	23
Non-GAAP operating income	\$	155	\$	49	\$ 70

Reconciliation of GAAP Net Income (Loss) / Earnings (Loss) Per Share to Non-GAAP Net Income / Diluted Earning Per Share

(Millions except per share amounts)	Q	3-17		Q2	2-17		Q3	-16	
GAAP net income (loss) / earnings (loss) per share	\$ 71	\$	0.07	\$ (16)	\$	(0.02)	\$ (406)	\$	(0.50)
Charge related to the sixth amendment to the WSA with GF	_		_	_		_	340		0.39
Loss on debt redemption	2		_	3		_	61		0.07
Non-cash interest expense related to convertible debt	6		0.01	5		0.01	1		_
Stock-based compensation	29		0.02	24		0.02	23		0.03
Equity loss in investee	2		_	3		_	5		0.01
Gain on sale of 85% of ATMP JV	_		_	_		_	4		_
Tax provision related to sale of 85% of ATMP JV	_		_	_		_	(1)		_
Non-GAAP net income / diluted earnings per share	\$ 110	\$	0.10	\$ 19	\$	0.02	\$ 27	\$	0.03

Q3 2017 GAAP diluted earnings per share (EPS) is calculated based on 1,042 million shares. Q3 2017 non-GAAP diluted EPS is calculated based on 1,143 million shares, which includes 100.6 million shares related to the Company's 2026 Convertible Notes and also includes a \$5 million cash interest expense add-back to net income under the "if converted" method.

Q3 2016 GAAP basic net loss per share is calculated based on 815 million shares and non-GAAP diluted EPS is calculated based on 865 million shares.

About AMD

For more than 45 years, AMD has driven innovation in high-performance computing, graphics, and visualization technologies - the building blocks for gaming, immersive platforms, and the datacenter. Hundreds of millions of consumers, leading Fortune 500 businesses, and cutting-edge scientific research facilities around the world rely on AMD technology daily to improve how they live, work, and play. AMD

employees around the world are focused on building great products that push the boundaries of what is possible. For more information about how AMD is enabling today and inspiring tomorrow, visit the AMD (NASDAQ: AMD) website, blog, Facebook and Twitter pages.

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Cautionary Statement

This document contains forward-looking statements concerning Advanced Micro Devices, Inc. (AMD) including AMD's ability to become a premier growth company in the technology industry and AMD's expected fourth quarter 2017 revenue and annual 2017 revenue, which are made pursuant to the Safe Harbor provisions of the Private Securities Litigation Reform Act of 1995. Forward-looking statements are commonly identified by words such as "would," "may," "expects," "believes," "plans," "intends," "projects" and other terms with similar meaning. Investors are cautioned that the forward-looking statements in this document are based on current beliefs, assumptions and expectations, speak only as of the date of this document and involve risks and uncertainties that could cause actual results to differ materially from current expectations. Such statements are subject to certain known and unknown risks and uncertainties, many of which are difficult to predict and generally beyond AMD's control, that could cause actual results and other future events to differ materially from those expressed in, or implied or projected by, the forward-looking information and statements. Material factors that could cause actual results to differ materially from current expectations include, without limitation, the following: Intel Corporation's dominance of the microprocessor market and its aggressive business practices may limit AMD's ability to compete effectively; AMD has a wafer supply agreement with GLOBALFOUNDRIES Inc. (GF) with obligations to purchase all of its microprocessor and APU product requirements, and a certain portion of its GPU product requirements from GF with limited exceptions. If GF is not able to satisfy AMD's manufacturing requirements. AMD's business could be adversely impacted: AMD relies on third parties to manufacture its products, and if they are unable to do so on a timely basis in sufficient quantities and using competitive technologies, AMD's business could be materially adversely affected; failure to achieve expected manufacturing yields for AMD's products could negatively impact its financial results; the success of AMD's business is dependent upon its ability to introduce products on a timely basis with features and performance levels that provide value to its customers while supporting and coinciding with significant industry transitions; if AMD cannot generate sufficient revenue and operating cash flow or obtain external financing, it may face a cash shortfall and be unable to make all of its planned investments in research and development or other strategic investments; the loss of a significant customer may have a material adverse effect on AMD; AMD's receipt of revenue from its semi-custom SoC products is dependent upon its technology being designed into third-party products and the success of those products; global economic uncertainty may adversely impact AMD's business and operating results; the markets in which AMD's products are sold are highly competitive; AMD may not be able to generate sufficient cash to service its debt obligations or meet its working capital requirements; AMD has a large amount of indebtedness which could adversely affect its financial position and prevent it from implementing its strategy or fulfilling its contractual obligations; the agreements governing AMD's notes and the Secured Revolving Line of Credit impose restrictions on AMD that may adversely affect its ability to operate its business; AMD's issuance to West Coast Hitech L.P. (WCH) of warrants to purchase 75 million shares of its common stock, if and when exercised, will dilute the ownership interests of AMD's existing stockholders, and the conversion of the 2.125% Convertible Senior Notes due 2026 may dilute the ownership interest of AMD's existing stockholders, or may otherwise depress the price of its common stock; uncertainties involving the ordering and shipment of AMD's products could materially adversely affect it; the demand for AMD's products depends in part on the market conditions in the industries into which they are sold. Fluctuations in demand for AMD's products or a market decline in any of these industries could have a material adverse effect on its results of operations; AMD's ability to design and introduce new products in a timely manner is dependent upon third-party intellectual property; AMD depends on third-party companies for the design, manufacture and supply of motherboards, software and other computer platform components to support its business; if AMD loses Microsoft Corporation's support for its products or other software vendors do not design and develop software to run on AMD's products, its ability to sell its products could be materially adversely affected; AMD's reliance on third-party distributors and AIB partners subjects it to certain risks; AMD's inability to continue to attract and retain qualified personnel may hinder its business; in the event of a change of control, AMD may not be able to repurchase its outstanding debt as required by the applicable indentures and its Secured Revolving Line of Credit, which would result in a default under the indentures and its Secured Revolving Line of Credit; the semiconductor industry is highly cyclical and has experienced severe downturns that have materially adversely affected, and may continue to materially adversely affect its business in the future; acquisitions, divestitures and/or joint ventures could disrupt its business, harm its financial condition and operating results or dilute, or adversely affect the price of, its common stock; AMD's business is dependent upon the proper functioning of its internal business processes and information systems and modification or interruption of such systems may disrupt its business, processes and internal controls; data breaches and cyber-attacks could compromise AMD's intellectual property or other sensitive information, be costly to remediate and cause significant damage to its business and reputation; AMD's operating results are subject to quarterly and seasonal sales patterns; if essential equipment, materials or manufacturing processes are not available to manufacture its products, AMD could be materially adversely affected; if AMD's products are not compatible with some or all industry-standard software and hardware, it could be materially adversely affected; costs related to defective products could have a material adverse effect on AMD; if AMD fails to maintain the efficiency of its supply chain as it responds to changes in customer demand for its products, its business could be materially adversely affected; AMD outsources to third parties certain supply-chain logistics functions, including portions of its product distribution, transportation management and information technology support services; AMD may incur future impairments of goodwill; AMD's stock price is subject to volatility; AMD's worldwide operations are subject to political, legal and economic

risks and natural disasters, which could have a material adverse effect on it; worldwide political conditions may adversely affect demand for AMD's products; unfavorable currency exchange rate fluctuations could adversely affect AMD; AMD's inability to effectively control the sales of its products on the gray market could have a material adverse effect on it; if AMD cannot adequately protect its technology or other intellectual property in the United States and abroad, through patents, copyrights, trade secrets, trademarks and other measures, it may lose a competitive advantage and incur significant expenses; AMD is a party to litigation and may become a party to other claims or litigation that could cause it to incur substantial costs or pay substantial damages or prohibit it from selling its products; AMD's business is subject to potential tax liabilities; and AMD is subject to environmental laws, conflict minerals-related provisions of the Dodd-Frank Wall Street Reform and Consumer Protection Act as well as a variety of other laws or regulations that could result in additional costs and liabilities. Investors are urged to review in detail the risks and uncertainties in AMD's Securities and Exchange Commission filings, including but not limited to AMD's Quarterly Report on Form 10-Q for the quarter ended July 1, 2017.

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AMD, the AMD Arrow logo, EPYC, Radeon, Radeon Instinct, Ryzen, and combinations thereof, are trademarks of Advanced Micro Devices, Inc. Other names are for informational purposes only and used to identify companies and products and may be trademarks of their respective owner.

- 1. In this earnings press release, in addition to GAAP financial results, AMD has provided non-GAAP financial measures including non-GAAP gross margin, non-GAAP operating income (loss), non-GAAP net income (loss) and non-GAAP earnings (loss) per share. These non-GAAP financial measures reflect certain adjustments as presented in the tables in this earnings press release. AMD also provided adjusted EBITDA and free cash flow as supplemental non-GAAP measures of its performance. These items are defined in the footnotes to the selected corporate data tables provided at the end of this earnings press release. AMD is providing these financial measures because it believes this non-GAAP presentation makes it easier for investors to compare its operating results for current and historical periods and also because AMD believes it assists investors in comparing AMD's performance across reporting periods on a consistent basis by excluding items that it does not believe are indicative of its core operating performance and for the other reasons described in the footnotes to the selected data tables. Refer to the data tables at the end of this earnings press release.
- 2. AMD Embedded Radeon™ E6760 with 6 compute units (CU) and configured at standard engine clock speed 60.0 MHz can reach a maximum of 461 GFLOPS SP within thermal design power (TDP) of 30W, yielding 15.36 GFLOPS/W. AMD Embedded Radeon™ E9173 with 8 CUs and configured at standard engine clock speed 1124 MHz can reach a maximum of 1151 GFLOPS SP within TDP of 25W, yielding 46.04 GFLOPS/W, achieving nearly 3x performance-per-watt compared to AMD Embedded Radeon™ E6760, EMB-142.

ADVANCED MICRO DEVICES, INC. CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS (Millions except per share amounts and percentages)

			Thre	ee Months Ended			Nine Months Ended				
	Sep	otember 30, 2017		July 1, 2017	S	eptember 24, 2016	Se	eptember 30, 2017	September 24, 2016		
Net revenue	\$	1,643	\$	1,222	\$	1,307	\$	3,849	\$	3,166	
Cost of sales		1,070		818		1,248	\$	2,541	\$	2,519	
Gross margin		573		404		59		1,308		647	
Gross margin %		35%		33%		5%		34%		20%	
Research and development		315		279		259		860		744	
Marketing, general and administrative		132		125		117		378		339	
Restructuring and other special charges, net		_		_		_		_		(10)	
Licensing gain		_		(25)		(24)		(52)		(57)	
Operating income (loss)		126		25		(293)		122		(369)	
Interest expense		(31)		(32)		(41)		(95)		(122)	
Other income (expense), net		(3)		(3)		(63)		(11)		87	
Income (loss) before equity loss and income taxes		92		(10)		(397)		16		(404)	
Provision for income taxes		19		3		4		27		34	
Equity loss in investee		(2)		(3)		(5)		(7)		(8)	
Net Income (loss)	\$	71	\$	(16)	\$	(406)	\$	(18)	\$	(446)	
Earnings (loss) per share						-					
Basic	\$	0.07	\$	(0.02)	\$	(0.50)	\$	(0.02)	\$	(0.56)	
Diluted	\$	0.07	\$	(0.02)	\$	(0.50)	\$	(0.02)	\$	(0.56)	
Shares used in per share calculation											
Basic		957		945		815		947		801	
Diluted		1,042		945		815		947		801	
			_						_		

ADVANCED MICRO DEVICES, INC. CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (LOSS) (Millions)

	Three Months Ended Nine Month September 30, 2017 July 1, 2016 September 30, 2017 September 30, 2017						nths End	ed	
				S		Sep		Se	eptember 24, 2016
Total comprehensive income (loss)	\$ 73	\$	(12)	\$	(406)	\$	(11)	\$	(441)

ADVANCED MICRO DEVICES, INC. CONDENSED CONSOLIDATED BALANCE SHEETS (Millions)

Cash and cash equivalents Accounts receivable, net Inventories, net Prepayment and other receivables - related parties Prepaid expenses Other current assets Total current assets Operty, plant and equipment, net Dodwill Vestment: equity method There assets Stal Assets Sabilities and Stockholders' Equity Furrent liabilities: Short-term debt Accounts payable Payables to related parties Accrued liabilities Other current liabilities Deferred income on shipments to distributors Total current liabilities Ing-term debt, net There long-term liabilities	September 30 2017	,	December 31, 2016		
Assets					
Current assets:					
Cash and cash equivalents	\$	379 \$	1,264		
Accounts receivable, net		771	311		
Inventories, net		794	751		
Prepayment and other receivables - related parties		26	32		
Prepaid expenses		72	63		
Other current assets		157	109		
Total current assets	2,	599	2,530		
Property, plant and equipment, net		236	164		
Goodwill		289	289		
Investment: equity method		57	59		
Other assets		305	279		
Total Assets	\$ 3,	586 \$	\$ 3,321		
Liabilities and Stockholders' Equity					
Current liabilities:					
Short-term debt		70	_		
Accounts payable		472	440		
Payables to related parties		144	383		
Accrued liabilities		460	391		
Other current liabilities		73	69		
Deferred income on shipments to distributors		72	63		
Total current liabilities	1,	591	1,346		
Long-term debt, net	1,	356	1,435		
Other long-term liabilities		119	124		
Stockholders' equity:					
Capital stock:					
Common stock, par value		10	9		
Additional paid-in capital	8,	437	8,334		
Treasury stock, at cost	(108)	(119)		
Accumulated deficit	(7,	321)	(7,803)		
Accumulated other comprehensive income (loss)		2	(5)		
Total Stockholders' equity	\$	520 \$			
Total Liabilities and Stockholders' Equity	\$ 3,	586 \$	3,321		

ADVANCED MICRO DEVICES, INC. CONDENSED CONSOLIDATED STATEMENT OF CASH FLOWS (Millions)

		Months Ended ember 30,	Nine Months Ended September 30,
		2017	2017
Cash flows from operating activities:			
Net Income (loss)	\$	71 \$	(18
Adjustments to reconcile net income (loss) to net cash provided by (used in) operating activities:			
Depreciation and amortization		36	105
Stock-based compensation expense		29	76
Non-cash interest expense		9	27
Loss on debt redemption		2	9
Other		3	4
Changes in operating assets and liabilities:			
Accounts receivable		(157)	(460
Inventories		39	(43
Prepayment and other receivables - related parties		(16)	6
Prepaid expenses and other assets		(26)	(82
Payables to related parties		70	61
Accounts payable, accrued liabilities and other		6	_
Net cash provided by (used in) operating activities	\$	66 \$	(315
Cash flows from investing activities:			
Purchases of property, plant and equipment		(34)	(69
Purchases of available-for-sale securities		_	(221
Proceeds from maturity of available-for-sale securities		85	221
Other		_	(2
Net cash provided by (used in) investing activities	\$	51	(71
Cash flows from financing activities:			
· ·		28	70
		5	15
Proceeds from borrowings, net		(28)	(70
Proceeds from issuance of common stock under stock-based compensation equity plans		(20)	(70
Proceeds from issuance of common stock under stock-based compensation equity plans Repayments of long-term debt		, ,	(1)
Proceeds from issuance of common stock under stock-based compensation equity plans Repayments of long-term debt Other	<u> </u>	(3)	
Proceeds from issuance of common stock under stock-based compensation equity plans Repayments of long-term debt Other Net cash provided by financing activities	\$	(3)	i 1
Proceeds from issuance of common stock under stock-based compensation equity plans Repayments of long-term debt Other Net cash provided by financing activities Net increase (decrease) in cash and cash equivalents	<u>-</u>	(3) 2 \$	(385
Proceeds from issuance of common stock under stock-based compensation equity plans Repayments of long-term debt Other Net cash provided by financing activities	\$ \$ \$	(3)	(385 5 1,264

ADVANCED MICRO DEVICES, INC. SELECTED CORPORATE DATA (Millions)

			Thre	e Months Ended				Nine Months Ended			
	Sept	ember 30, 2017	July 1, 2017		September 24, 2016		September 30, 2017			September 24, 2016	
Segment and Category Information								_			
Computing and Graphics (1)											
Net revenue	\$	819	\$	659	\$	472	\$	2,071	\$	1,367	
Operating income (loss)	\$	70	\$	7	\$	(66)	\$	62	\$	(217)	
Enterprise, Embedded and Semi-Custom (2)											
Net revenue		824		563		835		1,778		1,799	
Operating income		84		42		136		135		236	
All Other (3)											
Net revenue		_		_		_		_		_	
Operating loss		(28)		(24)		(363)		(75)		(388)	
Total											
Net revenue	\$	1,643	\$	1,222	\$	1,307	\$	3,849	\$	3,166	
Operating income (loss)	\$	126	\$	25	\$	(293)	\$	122	\$	(369)	
Other Data											
Capital expenditures (4)	\$	34	\$	12	\$	9	\$	69	\$	56	
Adjusted EBITDA (5)	\$	191	\$	84	\$	103	\$	303	\$	117	
Cash, cash equivalents and marketable securities	\$	879	\$	844	\$	1,258	\$	879	\$	1,258	
Free cash flow (6)	\$	32	\$	(94)	\$	20	\$	(384)	\$	(154)	
Total assets	\$	3,586	\$	3,370	\$	3,616	\$	3,586	\$	3,616	
Total debt	\$	1,426	\$	1,417	\$	1,632	\$	1,426	\$	1,632	

⁽¹⁾ The Computing and Graphics segment primarily includes desktop and notebook processors and chipsets, discrete graphics processing units (GPUs) and professional graphics processors. The Company also licenses portions of its intellectual property portfolio.

⁽⁵⁾ Reconciliation of GAAP Operating Income (Loss) to Adjusted EBITDA*

		Thre	ee Months E	nded			Nine Mor	Months Ended		
	mber 30, 017		July 1, 2017		,	September 24, 2016	ember 30, 2017	S	eptember 24, 2016	
GAAP operating income (loss)	\$ 126	\$		25	\$	(293)	\$ 122	\$	(369)	
Charge related to the sixth amendment to the WSA with GF	_			_		340	_		340	
Restructuring and other special charges, net	_			_		_	_		(10)	
Stock-based compensation	29			24		23	76		57	
Depreciation and amortization	36			35		33	105		99	
Adjusted EBITDA	191			84		103	303		117	

The Enterprise, Embedded and Semi-Custom segment primarily includes server and embedded processors, semi-custom System-on-Chip (SoC) products, development services and technology for game consoles. The Company also licenses portions of its intellectual property portfolio.

All Other category primarily includes certain expenses and credits that are not allocated to any of the operating segments. Also included in this category is stock-based compensation expense. In addition, the Company also included a charge related to the sixth amendment to the WSA with GF for the three and nine months ended September 24, 2016 and restructuring and other special charges, net for the nine months ended September 24, 2016.

⁽⁴⁾ Starting in Q1 2017, the Company classifies production mask sets as property, plant and equipment on its balance sheet.

(6) Free cash flow reconciliation**

			Thre	ee Months Ended	Nine Months Ended						
	September 30, 2017			July 1, 2017	September 24, 2016			September 30, 2017	September 24, 2016		
GAAP net cash provided by (used in) operating activities	\$	66	\$	(82)	\$	29	\$	(315)	\$	(98)	
Purchases of property, plant and equipment		(34)		(12)		(9)		(69)		(56)	
Free cash flow	\$	32	\$	(94)	\$	20	\$	(384)	\$	(154)	

- * The Company presents "Adjusted EBITDA" as a supplemental measure of its performance. Adjusted EBITDA for the Company is determined by adjusting operating income (loss) for depreciation and amortization and stock-based compensation expense. In addition, the Company excluded a charge related to the sixth amendment to the WSA with GF for the three and nine months ended September 24, 2016 and restructuring and other special charges, net for the nine months ended September 24, 2016. The Company calculates and presents Adjusted EBITDA because management believes it is of importance to investors and lenders in relation to its overall capital structure and its ability to borrow additional funds. In addition, the Company presents Adjusted EBITDA because it believes this measure assists investors in comparing its performance across reporting periods on a consistent basis by excluding items that the Company does not believe are indicative of its core operating performance. The Company's calculation of Adjusted EBITDA may or may not be consistent with the calculation of this measure by other companies in the same industry. Investors should not view Adjusted EBITDA as an alternative to the GAAP operating measure of operating income (loss) or GAAP liquidity measures of cash flows from operating, investing and financing activities. In addition, Adjusted EBITDA does not take into account changes in certain assets and liabilities as well as interest income and expense and income taxes that can affect cash flows.
- ** The Company also presents free cash flow as a supplemental Non-GAAP measure of its performance. Free cash flow is determined by adjusting GAAP net cash provided by (used in) operating activities for capital expenditures. The Company calculates and communicates free cash flow in the financial earnings press release because management believes it is of importance to investors to understand the nature of these cash flows. The Company's calculation of free cash flow may or may not be consistent with the calculation of this measure by other companies in the same industry. Investors should not view free cash flow as an alternative to GAAP liquidity measures of cash flows from operating activities.

The Company has provided reconciliations within the earnings press release of these non-GAAP financial measures to the most directly comparable GAAP financial measures.



AMD Reports Third Quarter 2017 Results - CFO Commentary October 24, 2017

Reconciliation for all non-GAAP financial measures discussed in this commentary to the most directly comparable GAAP financial measures is included below and in our financial tables that accompany our earnings press release available at quarterlyearnings.amd.com.

Q3 2017 - Financial Highlights

- Q3 2017 results were based on a 13 week guarter.
- Revenue of \$1.64 billion, up 26% year-over-year (y/y) and up 34% quarter-over-guarter (g/q).
- GAAP Results:
 - Gross margin was 35%, up 30 percentage points y/y and up 2 percentage points q/q.
 - Operating income was \$126 million, compared to an operating loss of \$293 million a year ago and operating income of \$25 million in the prior quarter.
 - Net income was \$71 million, compared to net losses of \$406 million a year ago and \$16 million in the prior quarter.
 - Earnings per share was \$0.07, compared to losses per share of \$0.50 a year ago and \$0.02 in the prior quarter.
- Non-GAAP Results:
 - Gross margin was 35%, up 4 percentage points y/y and up 2 percentage points q/q.
 - Operating income was \$155 million, compared to \$70 million a year ago and \$49 million in the prior quarter.
 - Net income was \$110 million, compared to \$27 million a year ago and \$19 million in the prior quarter.
 - Diluted earnings per share was \$0.10, compared to \$0.03 a year ago and \$0.02 in the prior quarter.

Q3 2017 - Additional Financial Commentary

Gross margin was 35% up 30 percentage points y/y and up 2 percentage points q/q. The y/y improvement was primarily due to a \$340 million charge related to our GLOBALFOUNDRIES Wafer Supply Agreement (WSA) in the year ago period (WSA charge). In addition, the gross margin increase was primarily driven by the benefit from IP related revenue and a richer revenue mix from the Computing and Graphics segment, partially offset by costs associated with the WSA for certain wafers purchased at another foundry. The q/q improvement was primarily driven by the benefit from IP related revenue, partially offset by costs associated with the WSA for certain wafers purchased at another foundry.

Non-GAAP gross margin was 35%, up 4 percentage points y/y and 2 percentage points q/q.

The y/y improvement was primarily driven by the benefit from IP related revenue and a richer revenue mix from the Computing and Graphics segment, partially offset by costs associated with the Wafer Supply Agreement (WSA) for certain wafers purchased at another foundry. The q/q improvement was primarily driven by the benefit from IP related revenue, partially offset by costs associated with the WSA for certain wafers purchased at another foundry.

Operating expenses were \$447 million (or 27% of revenue), up \$71 million y/y and up \$43 million q/q.

- R&D expenses were \$315 million (or 19% of revenue), up \$56 million y/y and up \$36 million q/q.
- SG&A expenses were \$132 million (or 8% of revenue), up \$15 million y/y and up \$7 million q/q.

Non-GAAP operating expenses were \$419 million (or 26% of revenue), up \$66 million y/y and up \$38 million q/q.

- Non-GAAP R&D was \$297 million (or 18% of revenue), up \$53 million y/y and up \$31 million q/q.
- Non-GAAP SG&A was \$122 million (or 7% of revenue), up \$13 million y/y and up \$7 million q/q.

Operating income was \$126 million, compared to an operating loss of \$293 million a year ago and operating income of \$25 million in the prior quarter. The y/y improvement was primarily due to the WSA charge taken in Q3 2016, higher revenue and the net benefit of licensing related items. The q/q improvement was primarily due to higher revenue, and the net benefit of licensing related items.

Non-GAAP operating income was \$155 million, compared to \$70 million a year ago and \$49 million in the prior guarter.

Interest expense was \$31 million, down from \$41 million a year ago and down from \$32 million in the prior quarter.

Other expense, net was \$3 million, compared to \$63 million a year ago, and flat to the prior quarter.

Provision for income taxes was \$19 million, compared to \$4 million a year ago and \$3 million in the prior quarter. The increase was driven by withholding taxes applicable to IP related revenue.

Non-GAAP interest expense, taxes and other was \$45 million compared to \$43 million a year ago and \$30 million in the prior quarter. Lower interest expense y/y was largely offset by withholding taxes applicable to IP related revenue. The q/q increase was driven by withholding taxes applicable to IP related revenue.

Net income was \$71 million, compared to net losses of \$406 million a year ago and \$16 million in the prior quarter. Net loss in Q3 2016 included the WSA charge.

Non-GAAP net income was \$110 million, compared to \$27 million a year ago and \$19 million in the prior quarter.

Diluted earnings per share was \$0.07, compared to losses per share of \$0.50 a year ago and \$0.02 in the prior quarter. Loss per share in Q3 2016 included the WSA charge. In Q3 2017, diluted earnings per share was calculated using 1,042 million diluted shares.

Non-GAAP diluted earnings per share was \$0.10, compared to \$0.03 a year ago and \$0.02 in the prior quarter. Non-GAAP diluted earnings per share in the current quarter was calculated based on 1,143 million shares, which includes 100.6 million shares related to the Company's 2026 convertible notes and also includes a \$5 million cash interest expense add-back to net income under the "if converted" method.

Adjusted EBITDA was \$191 million, compared to \$103 million a year ago and \$84 million in the prior quarter.

Q3 2017 Segment Results

Computing and Graphics:

- Revenue was \$819 million, up 74% y/y and 24% q/q. The y/y increase was due to strong sales of RadeonTM graphics and RyzenTM desktop processors. The q/q increase was primarily due to strong sales of RadeonTM graphics processors.
 - Client average selling price (ASP) increased significantly y/y due to an increase in desktop processor ASP, driven by sales of RyzenTM processors. Client processor ASP was lower q/q primarily due to mobile processor ASP.
 - GPU ASP increased significantly v/y and g/g driven by a richer product mix.
- **Operating income** was \$70 million, compared to an operating loss of \$66 million a year ago and operating income of \$7 million in the prior quarter. The y/y and q/q improvements were primarily driven by higher revenue.

Enterprise, Embedded and Semi-Custom:

- **Revenue** was \$824 million, approximately flat y/y and up 46% q/q. Quarterly revenue was primarily driven by lower semi-custom SoC revenue, mostly offset by IP related revenue and EPYCTM processor revenue. The q/q increase was primarily driven by higher seasonal semi-custom SoC, IP related and EPYCTM processor revenue.
- **Operating income** was \$84 million, compared to \$136 million a year ago and \$42 million in the prior quarter. The y/y decrease was primarily due to higher costs partially offset by the net benefit of licensing related items. The q/q increase was primarily due to higher semi-custom revenue, the net benefit of licensing related items partially offset by higher costs.

Balance Sheet

Cash, cash equivalents and marketable securities were \$879 million at the end of Q3 2017, compared to \$844 million in the prior quarter. The increase was primarily due to higher revenue and the timing of sales and collections partially offset by higher payments for wafer purchases. Approximately 93% of cash, cash equivalents and marketable securities were held domestically.

Accounts Receivable was \$781 million as compared to \$614 million in the prior quarter.

Inventory was \$794 million, down five percent from the prior quarter of \$833 million.

Payables to related parties on the Balance Sheet was \$444 million. This item includes payables to GLOBALFOUNDRIES and the ATMP JV. **Total wafer purchases** from GLOBALFOUNDRIES were \$294 million in Q3 2017.

Long term debt was \$1.36 billion, down \$19 million from the prior quarter. The **total principal debt** amount including our secured revolving line of credit was \$1.74 billion. In Q3 2017, we used \$28 million of our lower cost secured revolving line of credit to pay down longer term debt due in 2024.

Total Debt

(Millions)	(Q3-17	(Q2-17	(Q4-16
6.75% Senior Notes due 2019	\$	191	\$	191	\$	196
7.50% Senior Notes due 2022		347		347		350
7.00% Senior Notes due 2024		324		350		416
2.125% Convertible Senior Notes due 2026		805		805		805
Borrowings from secured revolving line of credit, net		70		42		_
Other		1		1		1
Total Debt (principal amount)	\$	1,738	\$	1,736	\$	1,768
Unamortized debt discount associated with 2.125% Convertible Senior Notes due 2026	\$	(291)	\$	(297)	\$	(308)
Unamortized debt issuance costs	\$	(21)	\$	(22)	\$	(25)
Total Debt (net)	\$	1,426	\$	1,417	\$	1,435

Free cash flow was \$32 million in Q3 2017 as compared to \$20 million in the year ago period.

Outlook

The following statements concerning AMD are forward-looking and actual results could differ materially from current expectations. Investors are urged to review in detail the risks and uncertainties in AMD's Securities and Exchange Commission filings, including but not limited to the Quarterly Report on Form 10-Q for the quarter ended July 1, 2017.

For Q4 2017, based on a 13 week quarter, we expect:

- Revenue to decrease 15% q/q, plus or minus 3%. The midpoint of guidance would result in a y/y increase of 26%. Q4 2016 was a 14 week quarter.
- · Non-GAAP gross margin to be approximately 35%.

- Non-GAAP operating expenses to be approximately \$410 million.
- Non-GAAP interest expense, taxes and other to be approximately \$30 million.
- Inventory to be down versus Q3 2017.
- We do not anticipate a significant change in share count in Q4 2017.

Based upon our performance to date, we now expect annual 2017 revenue to increase by greater than 20%.

Future basic and diluted earnings per share calculations:

Moving forward, assuming positive earnings per share, there are potential factors that may impact AMD's diluted share count, including:

- The 2.125% Convertible Senior Notes due 2026 (2026 Convertible Notes) which have cash and non-cash interest expense components. There are 100.6 million shares underlying the 2026 Convertible Notes.
- The warrant to purchase 75 million shares (Warrant) granted in 2016 to a Mubadala entity, in consideration for rights under the sixth amendment to our WSA with GLOBALFOUNDRIES, and
- On-going employee equity grants.

The following table provides an estimate of shares that may be used when calculating GAAP and non-GAAP diluted earnings per share. Assuming a quarterly average share price of \$13.05 (which was the average share price in Q3 2017), the dilutive impact of the Warrant and employee equity grants is added to the diluted share count using the Treasury Stock method. The dilutive impact from the 2026 Convertible Notes is based on the If-Converted method, where the interest costs associated with the 2026 Convertible Notes are added back to the Net Income and the 101 million shares underlying the 2026 Convertible Notes are assumed to be converted and are added to the share count. The impact from the 2026 Convertible Notes, if dilutive, is included in diluted EPS calculation. For the GAAP computation, the add-back to net income includes cash and non-cash interest expense, while only the cash interest expense is added back to non-GAAP net income.

Share Count

Shares (millions)(3)	Q3-17 Actual	Q4-17 Estimate
Basic Shares	957	966
Dilutive impacts from:		
Employee Equity Grants(1)	44	37
75 million share Warrant(1)	41	41
Diluted Shares (without 2026 Convertible Notes)	1,042	1,044
2026 Convertible Notes (2)	101	101
Diluted Shares (with 2026 Convertible Notes)	1,143	1,145

- (1) The dilutive impact from the Warrant and employee equity grants are based on the Treasury Stock method and is dependent upon the average stock price during the period. Q3 2017 average quarterly price was \$13.05.
- (2) The dilutive impact from the 2026 Convertible Notes is based on the If-Converted method, where the interest costs associated with the 2026 Convertible Notes are added back to the Net Income and the 100.6 million shares underlying the 2026 Convertible Notes are assumed to be converted and are added to the share count. The impact from the 2026 Convertible Notes, if dilutive, is included in diluted EPS calculation. For the GAAP computation, the add-back to net income includes cash and non-cash interest expense, while only the cash interest expense is added back to non-GAAP net income.
- (3) Share counts are weighted average shares.

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Non-GAAP Measures

To supplement the financial results of Advanced Micro Devices, Inc. ("AMD" or the "Company") presented on a U.S. GAAP ("GAAP") basis, this commentary contains non-GAAP financial measures, including non-GAAP gross margin, non-GAAP operating expenses, non-GAAP research and development and marketing, general and administrative expenses, non-GAAP operating income (loss), non-GAAP net income (loss), non-GAAP earnings (loss) per share, non-GAAP interest expense, taxes and other, Adjusted EBITDA and free cash flow. These non-GAAP financial measures reflect certain adjustments, and the Company has presented a reconciliation of GAAP to non-GAAP financial measures in the tables below.

The Company presents "Adjusted EBITDA" as a supplemental measure of its performance. Adjusted EBITDA for the Company is determined by adjusting operating income (loss) for depreciation and amortization and stock-based compensation expense. The Company calculates and presents Adjusted EBITDA because management believes it is of importance to investors and lenders in relation to its overall capital structure and its ability to borrow additional funds. In addition, the Company presents Adjusted EBITDA because it believes this measure assists investors in comparing its performance across reporting periods on a consistent basis by excluding items that the Company does not believe are indicative of its core operating performance. The Company's calculation of Adjusted EBITDA may or may not be consistent with the calculation of this measure by other companies in the same industry. Investors should not view Adjusted EBITDA as an alternative to the GAAP operating measure of operating income (loss) or GAAP liquidity measures of cash flows from operating, investing and financing activities. In addition, Adjusted EBITDA does not take into account changes in certain assets and liabilities as well as interest and income taxes that can affect cash flows.

The Company also presents free cash flow as a supplemental non-GAAP measure of its performance. Free cash flow is determined by adjusting GAAP net cash provided by (used in) operating activities for capital expenditures. The Company calculates and communicates free cash flow in the financial earnings press release because management believes it is of importance to investors to understand the nature of these cash flows. The Company's calculation of free cash flow may or may not be consistent with the calculation of this measure by other companies in the same industry. Investors should not view free cash flow as an alternative to GAAP liquidity measures of cash flows from operating activities.

The Company has provided reconciliations within the earnings press release of these non-GAAP financial measures to the most directly comparable GAAP financial measures.

The Company is providing these financial measures because it believes this non-GAAP presentation makes it easier for investors to compare its operating results for current and historical periods and also because the Company believes it assists investors in comparing the Company's performance across reporting periods on a consistent basis by excluding items that it does not believe are indicative of its core operating performance.

Reconciliation of GAAP to Non-GAAP Gross Margin

(Millions except percentages)	 Q3-17	 Q2-17	Q3-16		
GAAP Gross Margin	\$ 573	\$ 404	\$	59	
GAAP Gross Margin %	35%	33%		5%	
Charge related to the sixth amendment to the WSA with GF	_	340			
Stock-based compensation	1	1		_	
Non-GAAP Gross Margin	\$ 574	\$ 405	\$	399	
Non-GAAP Gross Margin %	35%	33%		31%	

Reconciliation of GAAP to Non-GAAP Operating Expenses

(Millions)	 Q3-17	 Q2-17	Q3-16
GAAP operating expenses	\$ 447	\$ 404	\$ 376
Stock-based compensation	28	23	23
Non-GAAP operating expenses	\$ 419	\$ 381	\$ 353

Reconciliation of GAAP to Non-GAAP Research and Development (R&D) and Marketing, General and Administrative Expenses (SG&A)

(Millions)		(Q3-17		Q2-17						Q3-16					
	 R&D	5	SG&A	•	Total		R&D	S	G&A	•	Total		R&D	S	G&A	Total
GAAP R&D & SG&A	\$ 315	\$	132	\$	447	\$	279	\$	125	\$	404	\$	259	\$	117	\$ 376
Stock-based compensation	18		10		28		13		10		23		15		8	23
Non-GAAP R&D & SG&A	\$ 297	\$	122	\$	419	\$	266	\$	115	\$	381	\$	244	\$	109	\$ 353

Reconciliation of GAAP Operating Income (loss) to Non-GAAP Operating Income

(Millions)	Q3-17	 Q2-17	Q3-16		
GAAP operating income (loss)	\$ 126	\$ 25	\$	(293)	
Charge related to the sixth amendment to the WSA with GF	_	_		340	
Stock-based compensation	29	24		23	
Non-GAAP operating income	\$ 155	\$ 49	\$	70	

Reconciliation of GAAP Net Income (Loss) / Earnings (Loss) Per Share to Non-GAAP Net Income / Diluted Earning Per Share

(Millions except per share amounts)	Q3-17 Q2-17				Q3-16					
GAAP net income (loss) / earnings (loss) per share	\$	71	\$	0.07	\$ (16)	\$ (0.02)	\$	(406)	\$	(0.50)
Charge related to the sixth amendment to the WSA with GF		_		_	_	_		340		0.39
Loss on debt redemption		2		_	3	_		61		0.07
Non-cash interest expense related to convertible debt		6		0.01	5	0.01		1		_
Stock-based compensation		29		0.02	24	0.02		23		0.03
Equity loss in investee		2		_	3	_		5		0.01
Gain on sale of 85% of ATMP JV		_		_	_	_		4		_
Tax provision related to sale of 85% of ATMP JV		_		_	_	_		(1)		
Non-GAAP net income / diluted earnings per share	\$	110	\$	0.10	\$ 19	\$ 0.02	\$	27	\$	0.03

Q3 2017 GAAP diluted earnings per share (EPS) is calculated based on 1,042 million shares. Q3 2017 non-GAAP diluted EPS is calculated based on 1,143 million shares, which includes 100.6 million shares related to the Company's 2026 Convertible Notes and also includes a \$5 million cash interest expense add-back to net income under the "if converted" method.

Q3 2016 GAAP basic net loss per share is calculated based on 815 million shares and non-GAAP diluted EPS is calculated based on 865 million shares.

Reconciliation of GAAP to Non-GAAP Interest Expense, Taxes and Other

(Millions)	Q3-17		Q2-17		Q3-16
Interest expense	\$ (31)	\$	(32)	\$	(41)
Other expense, net	(3)		(3)		(63)
Provision for income taxes	 (19)		(3)		(4)
Total GAAP Interest Expense, Taxes and Other	\$ (53)	\$	(38)	\$	(108)
Loss on debt redemption	2		3		61
Non-cash interest expense related to convertible debt	6		5		1
Gain on sale of 85% of ATMP JV	_		_		4
Tax provision related to sale of 85% of ATMP JV	_		_		(1)
Total Non-GAAP Interest Expense, Taxes and Other	\$ (45)	\$	(30)	\$	(43)

Reconciliation of GAAP Operating Income (Loss) to Adjusted EBITDA

(Millions)	Q3-17 Q2-17				Q3-16		
GAAP operating income (loss)	\$	126	\$	25	\$	(293)	
Charge related to the sixth amendment to the WSA with GF		_		_		340	
Stock-based compensation		29		24		23	
Depreciation and amortization		36		35		33	
Adjusted EBITDA	\$	191	\$	84	\$	103	

Free Cash Flow Reconciliation

(Millions)	Q	3-17	Q2-17	Q3-16		
GAAP net cash provided by (used in) operating activities	\$	66	\$ (82)	\$	29	
Purchases of property, plant and equipment		(34)	(12)		(9)	
Free cash flow	\$	32	\$ (94)	\$	20	

Cautionary Statement

This document contains forward-looking statements concerning Advanced Micro Devices, Inc. (AMD) including AMD's financial outlook for the fourth quarter of 2017, including revenue, non-GAAP gross margin, non-GAAP operating expenses, non-GAAP interest expense, taxes and other, inventory and share count: and AMD's expected annual 2017 revenue which are made pursuant to the Safe Harbor provisions of the Private Securities Litigation Reform Act of 1995. Forward-looking statements are commonly identified by words such as "would," "may," "expects," "believes," "plans," "intends," "projects" and other terms with similar meaning. Investors are cautioned that the forward-looking statements in this document are based on current beliefs, assumptions and expectations, speak only as of the date of this document and involve risks and uncertainties that could cause actual results to differ materially from current expectations. Such statements are subject to certain known and unknown risks and uncertainties, many of which are difficult to predict and generally beyond AMD's control, that could cause actual results and other future events to differ materially from those expressed in, or implied or projected by, the forward-looking information and statements. Material factors that could cause actual results to differ materially from current expectations include, without limitation, the following: Intel Corporation's dominance of the microprocessor market and its aggressive business practices may limit AMD's ability to compete effectively; AMD has a wafer supply agreement with GLOBALFOUNDRIES Inc. (GF) with obligations to purchase all of its microprocessor and APU product requirements, and a certain portion of its GPU product requirements from GF with limited exceptions. If GF is not able to satisfy AMD's manufacturing requirements, AMD's business could be adversely impacted; AMD relies on third parties to manufacture its products, and if they are unable to do so on a timely basis in sufficient quantities and using competitive technologies. AMD's business could be materially adversely affected; failure to achieve expected manufacturing yields for AMD's products could negatively impact its financial results; the success of AMD's business is dependent upon its ability to introduce products on a timely basis with features and performance levels that provide value to its customers while supporting and coinciding with significant industry transitions; if AMD cannot generate sufficient revenue and operating cash flow or obtain external financing, it may face a cash shortfall and be unable to make all of its planned investments in research and development or other strategic investments; the loss of a significant customer may have a material adverse effect on AMD; AMD's receipt of revenue from its semi-custom SoC products is dependent upon its technology being designed into third-party products and the success of those products; global economic uncertainty may adversely impact AMD's business and operating results; the markets in which AMD's products are sold are highly competitive; AMD may not be able to generate sufficient cash to service its debt obligations or meet its working capital requirements; AMD has a large amount of indebtedness which could adversely affect its financial position and prevent it from implementing its strategy or fulfilling its contractual obligations; the agreements governing AMD's notes and the Secured Revolving Line of Credit impose restrictions on AMD that may adversely affect its ability to operate its business; AMD's issuance to West Coast Hitech L.P. (WCH) of warrants to purchase 75 million shares of its common stock, if and when exercised, will dilute the ownership interests of AMD's existing stockholders, and the conversion of the 2.125% Convertible Senior Notes due 2026 may dilute the ownership interest of AMD's existing stockholders, or may otherwise depress the price of its common stock; uncertainties involving the ordering and shipment of AMD's products could materially adversely affect it; the demand for AMD's products depends in part on the market conditions in the industries into which they are sold. Fluctuations in demand for AMD's products or a market decline in any of these industries could have a material adverse effect on its results of operations; AMD's ability to design and introduce new products in a timely manner is dependent upon third-party intellectual property; AMD depends on third-party companies for the design, manufacture and supply of motherboards, software and other computer platform components to support its business; if AMD loses Microsoft Corporation's support for its products or other software vendors do not design and develop software to run on AMD's products, its ability to sell its products could be materially adversely affected; AMD's reliance on third-party distributors and AIB partners subjects it to certain risks; AMD's inability to continue to attract and retain qualified personnel may hinder its business; in the event of a change of control, AMD may not be able to repurchase its outstanding debt as required by the applicable indentures and its Secured Revolving Line of Credit, which would result in a default under the indentures and its Secured Revolving Line of Credit; the semiconductor industry is highly cyclical and has experienced severe downturns that have materially adversely affected, and may continue to materially adversely affect its business in the future; acquisitions, divestitures and/or joint ventures could disrupt its business, harm its financial condition and operating results or dilute, or adversely affect the price of, its common stock; AMD's business is dependent upon the proper functioning of its internal business processes and information systems and modification or interruption of such systems may disrupt its business, processes and internal controls: data breaches and cyber-

attacks could compromise AMD's intellectual property or other sensitive information, be costly to remediate and cause significant damage to its business and reputation; AMD's operating results are subject to quarterly and seasonal sales patterns; if essential equipment, materials or manufacturing processes are not available to manufacture its products. AMD could be materially adversely affected; if AMD's products are not compatible with some or all industry-standard software and hardware, it could be materially adversely affected; costs related to defective products could have a material adverse effect on AMD; if AMD fails to maintain the efficiency of its supply chain as it responds to changes in customer demand for its products, its business could be materially adversely affected; AMD outsources to third parties certain supply-chain logistics functions, including portions of its product distribution, transportation management and information technology support services; AMD may incur future impairments of goodwill; AMD's stock price is subject to volatility; AMD's worldwide operations are subject to political, legal and economic risks and natural disasters, which could have a material adverse effect on it; worldwide political conditions may adversely affect demand for AMD's products; unfavorable currency exchange rate fluctuations could adversely affect AMD; AMD's inability to effectively control the sales of its products on the gray market could have a material adverse effect on it; if AMD cannot adequately protect its technology or other intellectual property in the United States and abroad, through patents, copyrights, trade secrets, trademarks and other measures, it may lose a competitive advantage and incur significant expenses; AMD is a party to litigation and may become a party to other claims or litigation that could cause it to incur substantial costs or pay substantial damages or prohibit it from selling its products; AMD's business is subject to potential tax liabilities; and AMD is subject to environmental laws, conflict minerals-related provisions of the Dodd-Frank Wall Street Reform and Consumer Protection Act as well as a variety of other laws or regulations that could result in additional costs and liabilities. Investors are urged to review in detail the risks and uncertainties in AMD's Securities and Exchange Commission filings, including but not limited to AMD's Quarterly Report on Form 10-Q for the quarter ended July 1, 2017.