

#### Micron Technology, Inc. Reports Results for the Fourth Quarter and Full Year of Fiscal 2020

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#### DRAM portfolio strengthened with 1z ramp; High-value NAND shipments reach record levels in FY20

BOISE, Idaho, Sept. 29, 2020 (GLOBE NEWSWIRE) -- Micron Technology, Inc. (Nasdaq: MU) today announced results for its fourth quarter and full year of fiscal 2020, which ended Sept. 3, 2020.

#### Fiscal Q4 2020 highlights

- Revenue of \$6.06 billion versus \$5.44 billion for the prior quarter and \$4.87 billion for the same period last year
- GAAP net income of \$988 million, or \$0.87 per diluted share
- Non-GAAP net income of \$1.23 billion, or \$1.08 per diluted share
- Operating cash flow of \$2.27 billion versus \$2.02 billion for the prior quarter and \$2.23 billion for the same period last year

#### Fiscal 2020 highlights

- Revenue of \$21.44 billion versus \$23.41 billion for the prior year
- GAAP net income of \$2.69 billion, or \$2.37 per diluted share
- Non-GAAP net income of \$3.24 billion, or \$2.83 per diluted share
- Operating cash flow of \$8.31 billion versus \$13.19 billion for the prior year

"Micron delivered solid fiscal fourth quarter revenue and EPS resulting from strong DRAM sales in cloud, PC and gaming consoles and an extraordinary increase in QLC NAND shipments," said Micron Technology President and CEO Sanjay Mehrotra. "We look forward to improving market conditions throughout calendar 2021, driven by 5G, cloud and automotive growth, and we are excited by the continued momentum in our product portfolio."

#### **Quarterly Financial Results**

		GAAP <sup>(1)</sup>								Non-GAAP <sup>(2)</sup>							
(in millions, except per share amounts)		FQ4-20	I	FQ3-20		FQ4-19		FQ4-20		FQ3-20	FQ4-19	_					
Revenue	\$	6,056	\$	5,438	\$	4,870	\$	6,056	\$	5,438 \$	4,870						
Gross margin		2,068		1,763		1,395		2,111		1,804	1,491						
percent of revenue		34.1 %		32.4 %	6	28.6 %		34.9	%	33.2 %	30.6 %	,					
Operating expenses		911		875		745		809		823	797						
Operating income		1,157		888		650		1,302		981	694						
percent of revenue		19.1 %		16.3%	6	13.3 %		21.59	%	18.0 %	14.3 %	,					
Net income attributable to Micron		988		803		561		1,229		941	637						
Diluted earnings per share		0.87		0.71		0.49		1.08		0.82	0.56						

#### **Annual Financial Results**

		1)	Non-GAAP <sup>(2)</sup>						
(in millions, except per share amounts)		FY 20	FY 19	FY 20		FY 19			
Revenue	\$	21,435 \$	23,406	\$ 21,43	5 \$	23,406			
Gross margin		6,552	10,702	6,718	3	10,973			
percent of revenue		30.6 %	45.7 %	31.	3 %	46.9 %			
Operating expenses		3,549	3,326	3,299	9	3,172			
Operating income		3,003	7,376	3,419	9	7,801			
percent of revenue		14.0 %	31.5%	16.0	0%	33.3 %			
Net income attributable to Micron		2,687	6,313	3,23	5	7,314			
Diluted earnings per share		2.37	5.51	2.83	3	6.35			

Investments in capital expenditures, net<sup>(2)</sup> were \$2.16 billion for the fourth quarter of 2020 and \$7.95 billion for the full year of 2020, which resulted in adjusted free cash flows<sup>(2)</sup> of \$111 million for the fourth quarter of 2020 and \$361 million for the full year of 2020. Micron repurchased approximately 824,000 shares of its common stock for \$41 million during the fourth quarter of 2020 and 3.6 million shares of its common stock for \$176 million during the full year of 2020 and ended the year with cash, marketable investments, and restricted cash of \$9.26 billion, for a net cash<sup>(2)</sup> position of \$2.61 billion.

#### **Business Outlook**

The following table presents Micron's guidance for the first quarter of 2021:

FQ1-21	GAAP <sup>(1)</sup> Outlook	Non-GAAP <sup>(2)</sup> Outlook
Revenue	\$5.2 billion ± \$200 million	\$5.2 billion ± \$200 million
Gross margin	26.5% ± 1%	27.5% ± 1%
Operating expenses	\$873 million ± \$25 million	\$825 million ± \$25 million
Interest (income) expense, net	\$37 million	\$35 million
Diluted earnings per share	\$0.39 ± \$0.07	\$0.47 ± \$0.07

Further information regarding Micron's business outlook is included in the prepared remarks and slides, which have been posted at investors.micron.com.

#### **Investor Webcast**

Micron will host a conference call on Tuesday, Sept. 29, 2020 at 2:30 p.m. MT to discuss its fourth quarter financial results and provide forward-looking guidance for its first quarter. A live webcast of the call will be available online at <a href="mailto:investors.micron.com">investors.micron.com</a>. A webcast replay will be available for one year after the call. For Investor Relations and other company updates, follow @MicronTech on Twitter at <a href="twitter.com/MicronTech">twitter.com/MicronTech</a>.

#### About Micron Technology, Inc.

We are an industry leader in innovative memory and storage solutions. Through our global brands — Micro<sup>®</sup> and Crucial<sup>®</sup> — our broad portfolio of high-performance memory and storage technologies, including DRAM, NAND, 3D XPoint™ memory, and NOR, is transforming how the world uses information to enrich life *for all*. Backed by more than 40 years of technology leadership, our memory and storage solutions enable disruptive trends, including artificial intelligence, 5G, machine learning, and autonomous vehicles, in key market segments like mobile, data center, client, consumer, industrial, graphics, automotive, and networking. Our common stock is traded on Nasdaq under the MU symbol. To learn more about Micron Technology, Inc., visit micron.com.

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#### **Forward-Looking Statements**

This press release contains forward-looking statements regarding the industry, our strategic position, and our financial and operating results. These forward-looking statements are subject to a number of risks and uncertainties that could cause actual results to differ materially. Please refer to the documents we file with the Securities and Exchange Commission, specifically our most recent Form 10-K and Form 10-Q. These documents contain and identify important factors that could cause our actual results to differ materially from those contained in these forward-looking statements. These certain factors can be found at <a href="https://www.micron.com/certainfactors">www.micron.com/certainfactors</a>. Although we believe that the expectations reflected in the forward-looking statements are reasonable, we cannot guarantee future results, levels of activity, performance, or achievements. We are under no duty to update any of the forward-looking statements after the date of this release to conform these statements to actual results.

- (1) GAAP represents U.S. Generally Accepted Accounting Principles.
- (2) Non-GAAP represents GAAP excluding the impact of certain activities, which management excludes in analyzing our operating results and understanding trends in our earnings, adjusted free cash flow, net cash, and business outlook. Further information regarding Micron's use of non-GAAP measures and reconciliations between GAAP and non-GAAP measures are included within this press release.

## MICRON TECHNOLOGY, INC. CONSOLIDATED STATEMENTS OF OPERATIONS

(In millions, except per share amounts) (Unaudited)

	4	lth Qtr.	3rd Qtr.		4th Qtr.	Year Ended					
		tember 3, 2020	May 28, 2020	A	August 29, 2019		tember 3, 2020	A	ugust 29, 2019		
Revenue	\$	6,056 \$	5,438	\$	4,870	\$	21,435	\$	23,406		
Cost of goods sold		3,988	3,675		3,475		14,883		12,704		
Gross margin		2,068	1,763		1,395		6,552		10,702		
Selling, general, and administrative		231	216		212		881		836		
Research and development		630	649		623		2,600		2,441		
Other operating (income) expense, net		50	10		(90)		68		49		
Operating income		1,157	888		650		3,003		7,376		
Interest income		13	23		57		114		205		
Interest expense		(50)	(51)		(39)		(194)		(128)		
Other non-operating income (expense), net		5	10		(13)		60		(405)		

	1,125	870	655	2,983	7,048	
Income tax (provision) benefit	(136)	(68)	(71)	(280)	(693)	
Equity in net income (loss) of equity method investees	 1	3	2	7	3	
Net income	 990	805	586	2,710	6,358	_
Net income attributable to noncontrolling interests	 (2)	(2)	(25)	(23)	(45)	_
Net income attributable to Micron	\$ 988	\$ 803	\$ 561	\$ 2,687	\$ 6,313	=
Earnings per share						
Basic	\$ 0.89	\$ 0.72	\$ 0.51	\$ 2.42	\$ 5.67	
Diluted	0.87	0.71	0.49	2.37	5.51	
Number of shares used in per share calculations						
Basic	1,111	1,111	1,104	1,110	1,114	
Diluted	1,131	1,129	1,128	1,131	1,143	

# MICRON TECHNOLOGY, INC. CONSOLIDATED BALANCE SHEETS (In millions) (Unaudited)

Assets Cash and equivalents Short-term investments Receivables Inventories Other current assets Total current assets Long-term marketable investments Property, plant, and equipment Intangible assets Deferred tax assets Goodwill Operating lease right-of-use assets Other noncurrent assets Total assets Liabilities and equity Accounts payable and accrued expenses			September 3, 2020			
Short-term investments Receivables Inventories Other current assets Total current assets Long-term marketable investments Property, plant, and equipment Intangible assets Deferred tax assets Goodwill Operating lease right-of-use assets Other noncurrent assets Total assets  Liabilities and equity Accounts payable and accrued expenses						
Receivables Inventories Other current assets Total current assets Long-term marketable investments Property, plant, and equipment Intangible assets Deferred tax assets Goodwill Operating lease right-of-use assets Other noncurrent assets Total assets  Liabilities and equity Accounts payable and accrued expenses	\$	7,624	\$	8,267	\$	7,152
Inventories Other current assets Total current assets Long-term marketable investments Property, plant, and equipment Intangible assets Deferred tax assets Goodwill Operating lease right-of-use assets Other noncurrent assets Total assets  Liabilities and equity Accounts payable and accrued expenses		518		391		803
Other current assets  Total current assets  Long-term marketable investments  Property, plant, and equipment Intangible assets  Deferred tax assets  Goodwill  Operating lease right-of-use assets  Other noncurrent assets  Total assets  Liabilities and equity  Accounts payable and accrued expenses		3,912		3,603		3,195
Total current assets Long-term marketable investments Property, plant, and equipment Intangible assets Deferred tax assets Goodwill Operating lease right-of-use assets Other noncurrent assets Total assets  Liabilities and equity Accounts payable and accrued expenses		5,607		5,405		5,118
Long-term marketable investments  Property, plant, and equipment Intangible assets  Deferred tax assets  Goodwill  Operating lease right-of-use assets  Other noncurrent assets  Total assets  Liabilities and equity  Accounts payable and accrued expenses		304		233		235
Property, plant, and equipment Intangible assets Deferred tax assets Goodwill Operating lease right-of-use assets Other noncurrent assets Total assets  Liabilities and equity Accounts payable and accrued expenses	<u> </u>	17,965		17,899		16,503
Intangible assets Deferred tax assets Goodwill Operating lease right-of-use assets Other noncurrent assets Total assets  Liabilities and equity Accounts payable and accrued expenses		1,048		577		1,164
Deferred tax assets Goodwill Operating lease right-of-use assets Other noncurrent assets Total assets  Liabilities and equity Accounts payable and accrued expenses		31,031		30,081		28,240
Goodwill Operating lease right-of-use assets Other noncurrent assets Total assets  Liabilities and equity Accounts payable and accrued expenses		334		332		340
Operating lease right-of-use assets Other noncurrent assets Total assets  Liabilities and equity Accounts payable and accrued expenses		707		775		837
Other noncurrent assets Total assets  Liabilities and equity Accounts payable and accrued expenses		1,228		1,228		1,228
Total assets  Liabilities and equity  Accounts payable and accrued expenses		584		599		_
Liabilities and equity Accounts payable and accrued expenses		781		514		575
Accounts payable and accrued expenses	\$	53,678	\$	52,005	\$	48,887
Accounts payable and accrued expenses						
	\$	5,817	\$	5,364	\$	4,626
Current debt		270		330		1,310
Other current liabilities		548		491		454
Total current liabilities		6,635		6,185		6,390
Long-term debt		6,373		6,356		4,541
Noncurrent operating lease liabilities		533		540		_
Noncurrent unearned government incentives		643		553		636
Other noncurrent liabilities		498		453		452
Total liabilities		14,682		14,087		12,019
Commitments and contingencies						
Redeemable noncontrolling interest		_		98		98
Micron shareholders' equity						
Common stock		119		119		118
Additional capital		8,917		8,764		8,214
Retained earnings		33,384		32,402		30,761

Treasury stock	(3,495)	(3,454)	(3,221)
Accumulated other comprehensive income (loss)	71	(11)	9
Total Micron shareholders' equity	38,996	37,820	35,881
Noncontrolling interest in subsidiary	_	_	889
Total equity	38,996	37,820	36,770
Total liabilities and equity	\$ 53,678 \$	52,005 \$	48,887

## MICRON TECHNOLOGY, INC. CONSOLIDATED STATEMENTS OF CASH FLOWS

(In millions) (Unaudited)

For the year ended	Sep	September 3, 2020		
Cash flows from operating activities				
Net income	\$	2,710	6,358	
Adjustments to reconcile net income to net cash provided by operating activities				
Depreciation expense and amortization of intangible assets		5,650	5,424	
Amortization of debt discount and other costs		26	49	
Stock-based compensation		328	243	
(Gain) loss on debt prepayments, repurchases, and conversions		(40)	396	
Change in operating assets and liabilities				
Receivables		(723)	2,431	
Inventories		(489)	(1,528)	
Accounts payable and accrued expenses		725	(174	
Deferred income taxes, net		79	150	
Other		40	(160	
Net cash provided by operating activities		8,306	13,189	
Cash flows from investing activities				
Expenditures for property, plant, and equipment		(8,223)	(9,780)	
Purchases of available-for-sale securities		(1,857)	(4,218	
Proceeds from sales of available-for-sale securities		1,458	1,504	
Proceeds from maturities of available-for-sale securities		814	1,541	
Proceeds from government incentives		262	748	
Other		(43)	120	
Net cash provided by (used for) investing activities		(7,589)	(10,085)	
Cash flows from financing activities				
Repayments of debt		(4,366)	(3,340)	
Acquisition of noncontrolling interest in IMFT		(744)	_	
Payments to acquire treasury stock		(251)	(2,729)	
Payments on equipment purchase contracts		(63)	(75)	
Proceeds from issuance of debt		5,000	3,550	
Proceeds from issuance of stock		225	179	
Other		(118)	(23)	
Net cash provided by (used for) financing activities		(317)	(2,438)	
Effect of changes in currency exchange rates on cash, cash equivalents, and restricted cash		11	26	
Net increase (decrease) in cash, cash equivalents, and restricted cash		411	692	
Cash, cash equivalents, and restricted cash at beginning of period		7,279	6,587	
Cash, cash equivalents, and restricted cash at end of period	\$	7,690	7,279	

MICRON TECHNOLOGY, INC. NOTES (Unaudited)

#### Property, Plant, and Equipment

We periodically assess the estimated useful lives of our property, plant, and equipment. Based on our assessment of planned technology node transitions, capital spending, and re-use rates, we revised the estimated useful lives of the existing equipment in our NAND wafer fabrication facilities and our research and development facilities from five years to seven years as of the beginning of the first quarter of 2020. This revision reduced our aggregate depreciation expense by approximately \$675 million in 2020, of which approximately \$165 million remained capitalized in inventory as of the end of 2020. Adjusting for the effect of the reduced amount of depreciation expense remaining in inventory, the revision in estimated useful lives benefited both operating income and net income by approximately \$150 million and diluted earnings per share by approximately \$0.13 for the fourth quarter of 2020, and benefited both operating income and net income by approximately \$510 million and diluted earnings per share by approximately \$0.45 for 2020.

#### **Adoption of Lease Accounting Standard**

- Diluted

In the first quarter of 2020, we adopted ASU 2016-02 – Leases (as amended, "ASC 842"), which amends a number of aspects of lease accounting, including requiring lessees to recognize operating leases with a term greater than one year on their balance sheet as a right-of-use asset and corresponding lease liability, measured at the present value of lease payments. In adoption, we applied the modified retrospective method and elected to not recast prior periods. As a result, we recognized \$567 million for operating lease liabilities and right-of-use assets and reclassified an additional \$66 million of other balances to right-of-use assets to conform to the new presentation requirements of ASC 842.

## MICRON TECHNOLOGY, INC. RECONCILIATION OF GAAP TO NON-GAAP MEASURES

(In millions, except per share amounts)

		4th Qtr.		3rd Qtr.		4th Qtr.		Year I	End	
	Sep	otember 3, 2020		May 28, 2020		August 29, 2019		September 3, 2020		August 29, 2019
GAAP gross margin	\$	2,068	\$	1,763	\$	1,395	\$	6,552	\$	10,702
Stock-based compensation		37		34		29		139		102
Start-up and preproduction costs		_		_		12		_		58
Employee severance		(1)		_		47		_		73
Other		7		7		8		27		38
Non-GAAP gross margin	\$	2,111	\$	1,804	\$	1,491	\$	6,718	\$	10,973
GAAP operating expenses	\$	911	\$	875	\$	745	\$	3,549	\$	3,326
Stock-based compensation		(52)		(48)		(38)		(189)		(141)
Employee severance		_		_		(32)		_		(43)
Restructure and asset impairments		(50)		(4)		122		(60)		32
Other		_		_				(1)		(2)
Non-GAAP operating expenses	\$	809	\$	823	\$	797	\$	3,299	\$	3,172
GAAP operating income	\$	1,157	\$	888	\$	650	\$	3,003	\$	7,376
Stock-based compensation		89		82		67		328		243
Start-up and preproduction costs		_		_		12		_		58
Employee severance		(1)		_		79		_		116
Restructure and asset impairments		50		4		(122)		60		(32)
Other		7		7		8		28		40
Non-GAAP operating income	\$	1,302	\$	981	\$	694	\$	3,419	\$	7,801
GAAP net income attributable to Micron	\$	988	\$	803	\$	561	\$	2,687	\$	6,313
Stock-based compensation		89		82		67		328		243
Start-up and preproduction costs		_		_		12		_		58
Employee severance		(1)		_		79		_		116
Restructure and asset impairments		50		4		(122)		60		(32)
Amortization of debt discount and other costs		6		4		10		26		49
(Gain) loss on debt repurchases and conversions		_		2		10		(40)		396
Other		7		7		13		28		57
Estimated tax effects of above, non-cash changes in net deferred income taxes, assessments of tax		00		20		7		440		44.4
exposures, and impact of U.S. income tax reform	•	90	Φ.	39	Φ.	7	Φ.	146	Φ.	114
Non-GAAP net income attributable to Micron	\$	1,229	\$	941	\$	637	\$	3,235	\$	7,314
GAAP weighted-average common shares outstanding	9	4 404		4.400		4 400		4 404		

1,131

1,129

1,128

1,131

1,143

Adjustment for stock-based compensation and capped calls	11	13	6	10	7
Non-GAAP weighted-average common shares outstanding - Diluted	1,142	1,142	1,134	1,141	1,150
GAAP diluted earnings per share	\$ 0.87	\$ 0.71	\$ 0.49	\$ 2.37	\$ 5.51
Effects of the above adjustments	0.21	0.11	0.07	0.46	0.84
Non-GAAP diluted earnings per share	\$ 1.08	\$ 0.82	\$ 0.56	\$ 2.83	\$ 6.35

#### RECONCILIATION OF GAAP TO NON-GAAP MEASURES, Continued

		4th Qtr.	3rd Qtr.	4th Qtr.	Year I	Enc	led
	Se	eptember 3, 2020	May 28, 2020	August 29, 2019	September 3, 2020		August 29, 2019
GAAP net cash provided by operating activities Investments in capital expenditures, net	\$	2,271	\$ 2,023	\$ 2,233	\$ 8,306	\$	13,189
Expenditures for property, plant, and equipment, net <sup>(1)</sup>		(2,268)	(1,937)	(1,983)	(8,154)		(9,634)
Payments on equipment purchase contracts		(14)	(20)	(21)	(63)		(75)
Amounts funded by partners		122	35	80	272		754
Adjusted free cash flow	\$	111	\$ 101	\$ 309	\$ 361	\$	4,234

(1) Expenditures for property, plant, and equipment, net include proceeds from sales of property, plant, and equipment of \$12 million for the fourth quarter of 2020, \$7 million for the third quarter of 2020, \$45 million for the fourth quarter of 2019, \$69 million for the full year of 2020, and \$146 million for the full year of 2019.

As of	Sep	otember 3, 2020	May 28, 2020	August 29, 2019
Cash and short-term investments	\$	8,142	\$ 8,658	\$ 7,955
Current and noncurrent restricted cash		66	53	127
Long-term marketable investments		1,048	577	1,164
Current and long-term debt		(6,643)	(6,686)	(5,851)
Net cash	\$	2,613	\$ 2,602	\$ 3,395

The tables above reconcile GAAP to non-GAAP measures of gross margin, operating expenses, operating income, net income attributable to Micron, diluted shares, diluted earnings per share, adjusted free cash flow, and net cash. The non-GAAP adjustments above may or may not be infrequent or nonrecurring in nature, but are a result of periodic or non-core operating activities. We believe this non-GAAP information is helpful in understanding trends and in analyzing our operating results and earnings. We are providing this information to investors to assist in performing analysis of our operating results. When evaluating performance and making decisions on how to allocate our resources, management uses this non-GAAP information and believes investors should have access to similar data when making their investment decisions. We believe these non-GAAP financial measures increase transparency by providing investors with useful supplemental information about the financial performance of our business, enabling enhanced comparison of our operating results between periods and with peer companies. The presentation of these adjusted amounts varies from amounts presented in accordance with U.S. GAAP and therefore may not be comparable to amounts reported by other companies. Our management excludes the following items in analyzing our operating results and understanding trends in our earnings:

- Stock-based compensation;
- Flow-through of business acquisition-related inventory adjustments;
- · Acquisition-related costs;
- Start-up and preproduction costs;
- Employee severance;
- Restructure and asset impairments;
- Amortization of debt discount and other costs, including the accretion of non-cash interest expense associated with our convertible debt and MMJ creditor debt:
- Gains and losses from debt repurchases and conversions;
- Gains and losses from business acquisition activities;
- Impact of U.S. income tax reform for the one-time transition tax, release of U.S. valuation allowance, and remeasurement of net deferred taxes reflecting lower U.S. corporate tax rates; and
- The estimated tax effects of above, non-cash changes in net deferred income taxes, and assessments of tax exposures.

Non-GAAP diluted shares are adjusted for the impact of additional shares resulting from the exclusion of stock-based compensation from non-GAAP income. Non-GAAP diluted shares also include the impact of capped calls, which are anti-dilutive in GAAP earnings per share but are expected to

mitigate the dilutive effect of convertible notes, based on the average share price for the period the capped calls were outstanding.

## MICRON TECHNOLOGY, INC. RECONCILIATION OF GAAP TO NON-GAAP OUTLOOK

		GAAP Outlook	Adjustments		Non-GAAP Outlook	
Reve	enue	\$5.2 billion ± \$200 million	_		\$5.2 billion ± \$2	200 million
Gross margin		26.5% ± 1%	1%	Α	27.5% ± 1%	
Operating expenses		\$873 million ± \$25 million	\$48 million	В	\$825 million ± \$25 million	
Interest (income) expense, net		\$37 million	\$2 million	С	\$35 million	
Diluted earnings per share <sup>(1)</sup>		\$0.39 ± \$0.07	\$0.08	A, B, C, D	\$0.47 ± \$0.07	
Non-GAAP Adjustments (in millions)  A Stock-based compensation – cost of goods sold					\$	39
A Other – cost of goods sold						7
B Stock-based compensation – sales, general, and administrative						25
B Stock-based compensation – research and development					23	
С	C Amortization of debt discount and other costs					2
D Tax effects of the above items and non-cash changes in net deferred income taxes						(1)
					\$	95

(1) GAAP earnings per share based on approximately 1.13 billion diluted shares and non-GAAP earnings per share based on approximately 1.15 billion diluted shares.

The tables above reconcile our GAAP to non-GAAP guidance based on the current outlook. The guidance does not incorporate the impact of any potential business combinations, divestitures, restructuring activities, balance sheet valuation adjustments, strategic investments, financing transactions, and other significant transactions. The timing and impact of such items are dependent on future events that may be uncertain or outside of our control.

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