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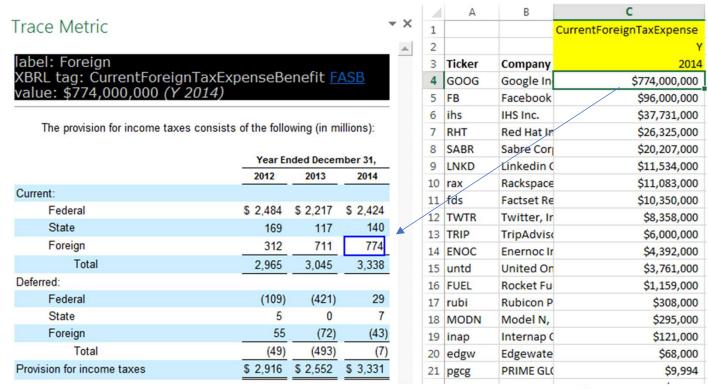
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# **Key Benefits**

- Data within minutes of filing
- Traceability All numbers traceable back to exact position in text





\*All numbers traceable back to exact position in text.

#### **XBRL Data, Full Universe**

- All US SEC XBRL tags
- ~200 Million data points and growing
- Includes Presentation and Calculation Relationships

	local_name	entity_id	fact_id	effective_value	uom	fiscal_period	fiscal_year	fact_hash	period_start	period_end	period_instant
1	LossContingencyRepurchaseAgreementTerm	8013	170426005	18.00000000	M	3QCUM	2018	0x88C1EC3E6331917FF47080BF3B27D2B14E341C9A3FE8B4FA	2017-08-27	2018-05-27	NULL
2	DefinedBenefitPlanServiceRequirement	8013	170426004	15.00000000	Y	3QCUM	2018	0x3379597E565F108E500C53DCE9C582A1C98CAC94341EBF42	2017-08-27	2018-05-27	NULL
3	DefinedBenefitPlanAgeRequirementBeforeDistributionO	8013	170426003	55.00000000	Υ	3QCUM	2018	0xDAFDAF6A379366AA57EA951B4ACB02CA68072644BFDA274	2017-08-27	2018-05-27	NULL
4	DebtInstrumentTerm	8013	170426002	5.00000000	Y	D	2017	0xA4E9F6CC3178DD72A1A13D74AF3C313229A7EF9C6BE6314	2016-11-08	2016-11-09	NULL
5	$Acquired Finite Lived Intangible Assets Weighted Average U\dots\\$	8013	170426001	4.00000000	Y	D	2017	0x70CA97346C79AF7D2CE3F98EDE7EA70347D208F065B75CF	2016-11-08	2016-11-09	NULL
6	AcquiredFiniteLivedIntangibleAssetsWeightedAverageU	8013	170426000	12.00000000	Y	D	2017	0xC4F632FEB19F753166E83969D919959B040F84B8AAA8EC1E	2016-11-08	2016-11-09	NULL
7	TaxCutsandJobsActof2017IncompleteAccountingChang	8013	170425999	200000.00000000	USD	3Q	2018	0xB0026F3D052C3C1D01A1347B66D51D945A99901CB42F7FC	2018-02-25	2018-05-27	NULL
8	TaxCutsandJobsActof2017IncompleteAccountingChang	8013	170425998	1400000.00000000	USD	2Q	2018	0x091019F7A75A214CE24F0E24F7AE065CC75ADB12948BDEF	2017-11-26	2018-02-25	NULL
9	StockbasedCompensationRequisiteServicePeriodRecog	8013	170425997	62000.00000000	USD	3QCUM	2018	0x1EDFF5A050EFDFEA3163B72C81FC31B82C9A6AF9B2E6972	2017-08-27	2018-05-27	NULL
10	StockbasedCompensationRequisiteServicePeriodRecog	8013	170425996	5403000.00000000	USD	3QCUM	2018	0x10A568534591F2EF8EB921223B1545476D979A44BF2421DC	2017-08-27	2018-05-27	NULL
11	StockbasedCompensationRequisiteServicePeriodRecog	8013	170425995	25000.00000000	USD	3Q	2018	0x9453E3BC10B6903866ECCE973DAC7E71BF480ECEA25B715	2018-02-25	2018-05-27	NULL
12	StockbasedCompensationRequisiteServicePeriodRecog	8013	170425994	3515000.00000000	USD	3Q	2018	0x4DDA62C803473DEA05FF7E3B710B8AADB1E6F90E1ECB6C	2018-02-25	2018-05-27	NULL
13	StockbasedCompensationRequisiteServicePeriodRecog	8013	170425993	60000.00000000	USD	3QCUM	2017	0x22D9BCFA7C9322D65865615ADE06FFF993B3484C063526C0	2016-08-28	2017-05-28	NULL
14	StockbasedCompensationRequisiteServicePeriodRecog	8013	170425992	2146000.00000000	USD	3QCUM	2017	0xEF61986CFB747392E896449382D5FCA0EEBCBC0904818E5E	2016-08-28	2017-05-28	NULL
15	Stock based Compensation Requisite Service Period Recog	8013	170425991	24000.00000000	USD	3Q	2017	0xE95C7093E6D7856C93FAF75A5511AB72F90C4D9B261D162F	2017-02-26	2017-05-28	NULL
16	Stock based Compensation Requisite Service Period Recog	8013	170425990	641000.00000000	USD	3Q	2017	0x7951358556232E731381E5C9FDF6B2F7C3A5F9454F36642CB	2017-02-26	2017-05-28	NULL
17	Serp Benefit Liability	8013	170425989	2293000.00000000	USD	3Q	2018	0x83701390A1A3D6A487C057F592C69590F7B0E54A755539B9	NULL	NULL	2018-05-27
18	Serp Benefit Liability	8013	170425988	2534000.00000000	USD	Y	2017	0x787C3782D6BB624ECA43F3A60B4D3D17C4A93EBA92EE81E	NULL	NULL	2017-08-27
19	Postretirementhealthcarebenefitincomenetoftax	8013	170425987	16300000.00000000	USD	3QCUM	2017	0x1FEEF89F971555CA94076BF7FEB53B4EDB275A0FC2AC8F33	2016-08-28	2017-05-28	NULL
20	Postretirementhealthcarebenefitincome	8013	170425986	0.00000000	USD	3QCUM	2018	0x429364B7E4DBB7E9FF72328132E0E905E63EB20769511B06	2017-08-27	2018-05-27	NULL
21	Postretirementhealthcarebenefitincome	8013	170425985	0.00000000	USD	3Q	2018	0xCF8B37FADEAEBC3B454EAC162F97416E60B2E9BDBF44C6	2018-02-25	2018-05-27	NULL
22	Postretirementhealthcarebenefitincome	8013	170425984	24796000.000000000	USD	3QCUM	2017	0x73EB3549007C1D80D8F2A9912831C2721BE09B74973AB801	2016-08-28	2017-05-28	NULL
23	Postretirementhealthcarebenefitincome	8013	170425983	0.00000000	USD	3Q	2017	0x7ABADC98C534826028A602010EBDCAA2F7BB76ADA69BC9	2017-02-26	2017-05-28	NULL
24	Postretirement Plan Amendment Other Comprehensive Inco	8013	170425982	0.00000000	USD	3QCUM	2018	0x106542F486A6848902BB02FDF92DA1DAB77524FE507CDE6	2017-08-27	2018-05-27	NULL
25	Postretirement Plan Amendment Other Comprehensive Inco	8013	170425981	0.00000000	USD	3Q	2018	0xD40CD3795E172799A16E9B60828FD2A9D990F551EC6F4652	2018-02-25	2018-05-27	NULL
26	Postretirement Plan Amendment Other Comprehensive Inco	8013	170425980	3903000.00000000	USD	3QCUM	2017	0x0CA1156BCF6E1456B9C81DD975D61820D4FEC20B9FF36A9	2016-08-28	2017-05-28	NULL



\*All numbers traceable back to exact position in text.

#### As-Reported, Financial Statements in Line-Item Detail.

- As reported Income, Balance, Cash Flow, Equity, Comprehensive Income, unadjusted, and in line item detail.
- Time Series.
- Includes calculation relationships between line.

Reverse Order Highlight Revised Facts (0) Show Guidance & No.	on-GAAP Metrics / 1,000				Sh	now All History	Add Previous Perio		
Export All Statements Export Formulas	Y 2017 X 1/1/2017 to 12/30/2017 10-K 8-K	%chg	Y 2016 X 12/27/2015 to 12/31/2016 10-K 8-K Proxy	%chg	Y 2015 X 12/28/2014 to 12/26/2015 10-K 8-K Proxy		Y 2014 12/29/2013 to 12/27/2014 10-K 8-K Proxy		
Net revenue detail+	\$62,761,000,000	5.68%	\$59,387,000,000	7.28%	\$55,355,000,000	(0.92%)	\$55,870,000,00		
Cost of sales	\$23,692,000,000	2.14%	\$23,196,000,000	12.19%	\$20,676,000,000	2.05%	\$20,261,000,00		
Gross margin	\$39,069,000,000	7.95%	\$36,191,000,000	4.36%	\$34,679,000,000	(2.61%)	\$35,609,000,00		
Gross Margin %	62.25%		60.94%		62.659	6	62.7		
Research and development	\$13,098,000,000	2.81%	\$12,740,000,000	5.05%	\$12,128,000,000	5.12%	\$11,537,000,0		
Marketing, general and administrative	\$7,474,000,000	(10.99%)	\$8,397,000,000	5.89%	\$7,930,000,000	(2.53%)	\$8,136,000,0		
Restructuring and other charges	\$384,000,000	(79.64%)	\$1,886,000,000	432.77%	\$354,000,000	20.00%	\$295,000,0		
Depreciation, Depletion and Amortization, Nonproduction	\$177,000,000	(39.80%)	\$294,000,000	10.94%	\$265,000,000	(9.86%)	\$294,000,0		
Operating expenses	\$21,133,000,000	(9.37%)	\$23,317,000,000	12.77%	\$20,677,000,000	2.05%	\$20,262,000,0		
Operating income detail+	\$17,936,000,000	39.32%	\$12,874,000,000	(8.06%)	\$14,002,000,000	(8.76%)	\$15,347,000,0		
Operating Margin %	28.58%		21.68%		25.299	G .	27.4		
Gains (losses) on equity investments, net	\$2,651,000,000	423.91%	\$506,000,000	60.63%	\$315,000,000	(23.36%)	\$411,000,0		
Nonoperating Income (Expense)	(\$235,000,000)	(47.07%)	(\$444,000,000)	322.86%	(\$105,000,000	)	\$43,000,0		
Income before taxes	\$20,352,000,000	57.33%	\$12,936,000,000	(8.98%)	\$14,212,000,000	(10.06%)	\$15,801,000,0		
Provision for taxes	\$10,751,000,000	310.34%	\$2,620,000,000	(6.16%)	\$2,792,000,000	(31.85%)	\$4,097,000,0		
Net income	\$9,601,000,000	(6.93%)	\$10,316,000,000	(9.67%)	\$11,420,000,000	(2.43%)	\$11,704,000,0		
Not Income Margin %	15.30%		17.37%		20.639	6	20.9		
Earnings per share - Basic	\$2.04	(6.42%)	\$2.18	(9.54%)	\$2.41	0.84%	\$2.		
Earnings per share - Diluted	\$1.99	(6.13%)	\$2.12	(9.01%)	\$2.33	0.87%	\$2.		
Weighted average shares of common stock outstanding:									
Basic (shares)	4,701,000,000	(0.61%)	4,730,000,000	(0.25%)	4,742,000,000	(3.24%)	4,901,000,0		



\*All numbers traceable back to exact position in text.

#### **Revisions and Restatements**

Calcbench matches up revised and original values in full line item detail.

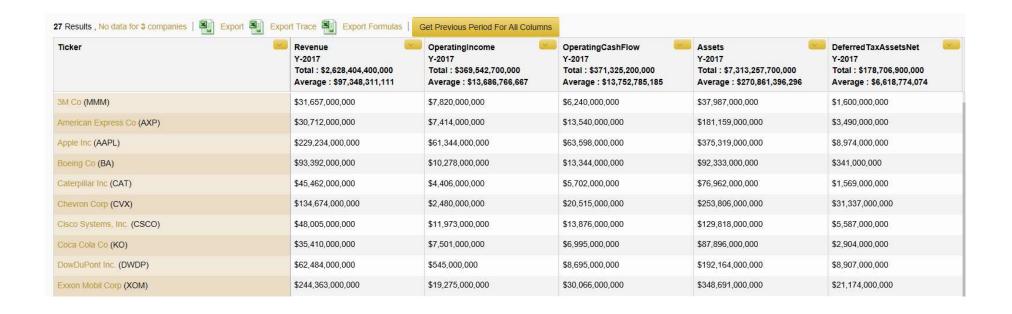




\*All numbers traceable back to exact position in text.

#### **Mapped Data**

'Standardized' Face and footnote metrics

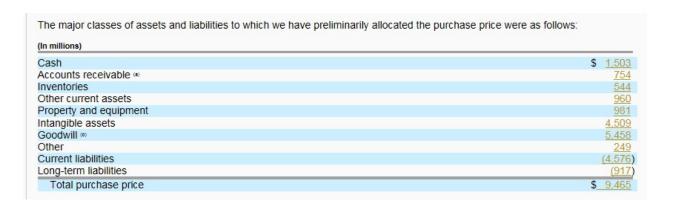




\*All numbers traceable back to exact position in text.

#### **Footnote Data Sets**

Business Combinations/ Purchase Price Allocation



- Fair Value of Financial Instruments
  - > Data by hierarchy level in line item detail.
- Debt Issues & Debt Maturity Schedule
- Leases Capital & Operating



\*All numbers traceable back to exact position in text.

#### **Footnote Data Sets**

- Commitments and Contingencies
  - Asset Retirement Obligations, Product Warranties, Guarantee Obligations, 5-year projections for various contractual and purchase obligations, Loss Contingency and Legal matters.

	20	13	2012	2011
Warranty accrual at beginning of year	\$ 1	18,859	\$ 19,247	\$ 14,856
Additions from acquisitions		_	233	120
Warranties issued during current year		9,019	9,842	11,426
Adjustments to pre-existing warranties		(1,911)	(460)	713
Reductions for settling warranties	1	(8,507)	(10,016)	(7,865)
Foreign currency translation		(31)	13	(3)
Warranty accrual at end of year	\$ 1	17,429	\$ 18,859	\$ 19,247

- Stock Based Compensation
- Share Repurchases



\*All numbers traceable back to exact position in text.

#### **Footnote Data Sets**

Customer and Supplier Concentration Risk

Concentration of credit risk with respect to revenues exists because revenues from one distributor, Fujitsu Semiconductor Limited (FSL) and its subsidiaries, accounted for approximately 39%, 33% and 29% of the Company's total net sales for fiscal 2013, fiscal 2012 and fiscal 2011. The increase of sales through FSL to 39% of the total net sales in fiscal 2013 related to the MCA business for which FSL is the sole distributor in Japan.

- Pensions / Defined Benefit Plans
- Oil and Gas

ProvedReservesOil			2008	2009	2010	2011	2012	2013	2014
			Y	Y	Υ	Υ	Υ	Y	Υ
Company	Ticker	Fiscal Year End	2008	2009	2010	2011	2012	2013	2014
Bill Barrett Corp	BBG	31-Dec	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
Bonanza Creek Energy, Inc.	BCEI	31-Dec	#N/A	#N/A	22,379,000	28,216,000	33,266,000	46,000	\$58,112
Breitburn Energy Partners LP	BBEP	31-Dec	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
Cabot Oil & Gas Corp	COG	31-Dec	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
Callon Petroleum Co	CPE	31-Dec	#N/A	#N/A	8,149,000	10,075	10,780	11,898	\$25,733,000
Carrizo Oil & Gas Inc	CRZO	31-Dec	#N/A	#N/A	15,894,000	30,538,000	44,316,000	62,041,000	\$100,704,000
Chesapeake Energy Corp	CHK	31-Dec	121	124	273	546	#N/A	#N/A	#N/A
Chevron Corp	CVX	31-Dec	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
Cimarex Energy Co	XEC	31-Dec	44,286	56,764	63,656	72,322	77,921	108,533	#N/A
Clayton Williams Energy Inc /DE	CWEI	31-Dec	#N/A	#N/A	34,379,000	44,919,000	49,119,000	48,665,000	\$53,867,000
Cobalt International Energy, Inc.	CIE	31-Dec	#N/A	#N/A	#N/A	#N/A	#N/A	8	\$8
Comstock Resources Inc	CRK	31-Dec	#N/A	7,214	4,219	13,234	18,899	21,976	\$20,854



## **Numeric Data Sets**

\*All numbers traceable back to exact position in text.

### **Earnings Press Releases**

- ALL numbers extracted from press release
- Includes metric, date/period context, table id, and unit of measure
- Data within minutes of press release filed
- Guidance/outlook and Non-GAAP metrics identified

companyID	ticker	entity_name	filingID	XBRLfilingID	document	filing_period	filing_year	filing_end_date	filing_date	label	Value	UOM	column_label	fiscal_period	fiscal_year	is_guidance	is_non_gaap	range_high	range_lov	statem
5128	MMM	зм со	731370	213292	8-K	4	2017	12/31/2017	1/25/2018	Operating income	7,820,000,000	USD	Year ended December 31, 2017 Year End 2017 Adjusted Non-GAAP Measure	0	2017	False	True	False	False	271
5128	MMM	зм со	731370	213292	8-K	4	2017	12/31/2017	1/25/2018	Income before taxes	7,548,000,000	USD	Year ended December 31, 2017 Year End 2017 Adjusted Non-GAAP Measure	0	2017	False	True	False	False	271
5128	MMM	зм со	731370	213292	8-K	4	2017	12/31/2017	1/25/2018	Provision for income taxes	1,917,000,000	USD	Year ended December 31, 2017 Year End 2017 Adjusted Non-GAAP Measure	0	2017	False	True	False	False	271
5128	MMM	зм со	731370	213292	8-K	4	2017	12/31/2017	1/25/2018	Net income attributable to 3M	5,620,000,000	USD	Year ended December 31, 2017 Year End 2017 Adjusted Non-GAAP Measure	0	2017	False	True	False	False	271
5128	MMM	зм со	731370	213292	8-K	4	2017	12/31/2017	1/25/2018	Earnings per diluted share	9.17	USD/share	SYear ended December 31, 2017 Year End 2017 Adjusted Non-GAAP Measure	0	2017	False	True	False	False	271
5010	AXP	AMERICAN EXPRESS CO	730520	205674	8-K	4	2017	12/31/2017	1/18/2018	Adjusted Total revenues net of interest expense	33,471,000,000	USD	FY'17	0	2017	False	True	False	False	271
5010	AXP	AMERICAN EXPRESS CO	730520	205674	8-K	4	2017	12/31/2017	1/18/2018	Adjusted Total revenues net of interest expense	30,926,000,000	USD	FY'16	0	2017	False	True	False	False	271
5010	AXP	AMERICAN EXPRESS CO	730520	205674	8-K	4	2017	12/31/2017	1/18/2018	FX-adjusted Adjusted Total	30,996,000,000	USD	FY'16	0	2017	False	True	False	False	271



# **Numeric Data Sets**

\*All numbers traceable back to exact position in text.

### **Proxy Statement Data**

Executive Compensation

1 Company TICKER	Date Reported	YEAR	SEC	Name	Filing Fiscal Year	Base Salary	Bonus	Share Grants	Option Grants	Non-Equity Incer	Pension & Deferred
107 American AXP	3/19/2018	201	7 http://www.sec.gov/Archive	J.C. Campbell, Executive Vice President and Chief	2017	\$1,019,231	\$4,600,000	\$2,024,562	\$475,352	\$1,185,000	\$0
108 American AXP	3/19/2018	201	7 http://www.sec.gov/Archive	D.E. Buckminster, President, Global* Consumer Se	2017	\$754,808	\$3,350,000	\$1,619,681	\$2,630,276	\$711,000	\$46,428
109 American AXP	3/19/2018	201	7 http://www.sec.gov/Archive	L.E. Seeger, Executive Vice President and General	2017	\$815,385	\$5,034,000	\$1,619,681	\$380,289	\$869,000	\$0
110 Intel Corp INTC	4/5/2018	201	7 http://www.sec.gov/Archive	Brian M. Krzanich, Chief Executive Officer	2017	\$1,380,000	\$0	\$13,076,900		\$5,210,000	\$17,000
111 Intel Corp INTC	4/5/2018	201	7 http://www.sec.gov/Archive	Andy D. Bryant, Chairman of the Board	2017	\$500,000	\$0	\$2,085,800		\$1,159,600	\$237,000
112 Intel Corp INTC	4/5/2018	201	7 http://www.sec.gov/Archive	Robert H. Swan, Executive Vice President and Chie	2017	\$850,000	\$1,750,000	\$6,296,300		\$2,193,800	\$0
113 Intel Corp INTC	4/5/2018	201	7 http://www.sec.gov/Archive	Venkata (Murthy) Renduchintala Group President	2017	\$954,000	\$2,700,000	\$6,393,100		\$2,718,000	\$0
114 Intel Corp INTC	4/5/2018	201	7 http://www.sec.gov/Archive	Navin Shenoy, Executive Vice President General N	2017	\$658,300	\$2,000,000	\$11,206,300		\$1,221,100	\$0
115 Intel Corp INTC	4/5/2018	201	7 http://www.sec.gov/Archive	Diane M. Bryant, Former Group President, Data Ce	2017	\$776,800	\$0	\$5,327,600		\$2,149,000	\$10,000
116 Intel Corp INTC	4/5/2018	201	7 http://www.sec.gov/Archive	Stacy J. Smith, Former Group President, Manufact	2017	\$833,600	\$0	\$5,327,600		\$2,292,600	\$135,000
117 Internatio IBM	3/12/2018	201	7 http://www.sec.gov/Archive	V.M. Rometty, Chairman, President and CEO	2017	\$1,600,000	\$0	\$10,428,720	\$0	\$5,100,000	\$494,882
118 Internatio IBM	3/12/2018	201	7 http://www.sec.gov/Archive	M.J. Schroeter, Senior VP and CFO	2017	\$828,500	\$0	\$4,312,687	\$0	\$1,181,000	\$11,436
119 Internatio IBM	3/12/2018	201	7 http://www.sec.gov/Archive	J.E. Kelly III, Senior VP, IBM Cognitive Solutions &	2017	\$830,500	\$0	\$4,312,687	\$0	\$861,000	\$70,056
120 Internatio IBM	3/12/2018	201	7 http://www.sec.gov/Archive	E. Clementi, Senior VP, IBM Global Markets	2017	\$754,500	\$0	\$4,312,687	\$0	\$869,840	
121 Internatio IBM	3/12/2018	201	7 http://www.sec.gov/Archive	J.J. Kavanaugh, Senior VP, Finance and Operations	2017	\$649,000	\$0	\$3,136,575	\$0	\$919,000	\$33,651

- Directors' Compensation
- Audit Fees



# Numeric Data Sets – Coming Soon

\*All numbers traceable back to exact position in text.

#### **Management's Discussion & Analysis**

- ALL numbers extracted
- Includes metric, date/period context, table id, and unit of measure

#### Form 3,4,5 (ownership)

Equity holdings, sales and purchase by company insiders.



\*All numbers traceable back to exact position in text.

#### 10-K and 10-Q Individual Accounting Polices

- Categorized by topic
- Compare text changes to previous periods

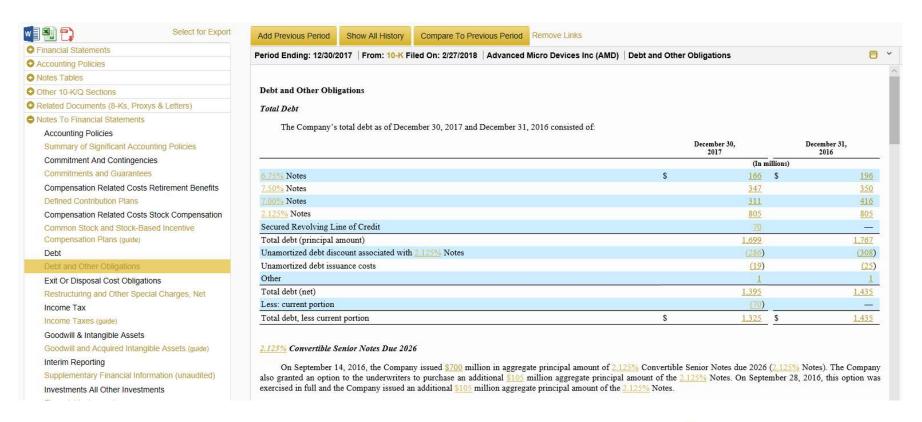




\*All numbers marked and linked to corresponding facts in our database.

#### 10-K and 10-Q Notes to Financial Statements

- Categorized by topic
- Compare text changes to previous periods

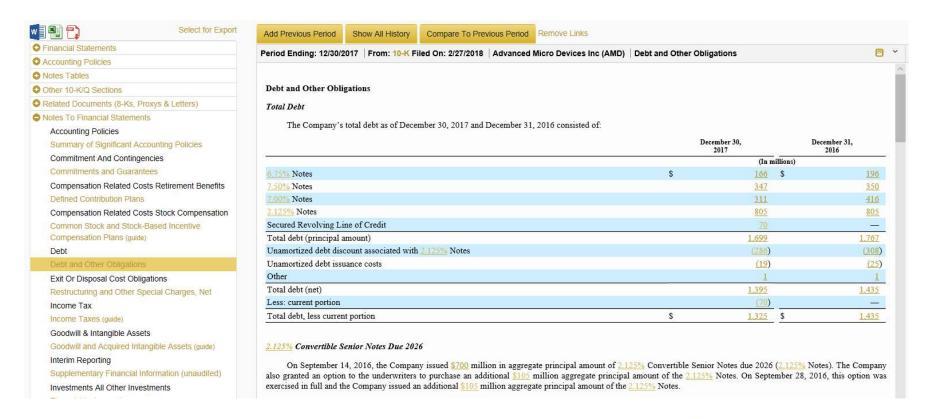




\*All numbers marked and linked to corresponding facts in our database.

#### 10-K and 10-Q Notes to Financial Statements

 Categorized by topic: Tax, Debt, Leases, Equity Based Compensation, Fair Value of Investments, Pensions, etc.

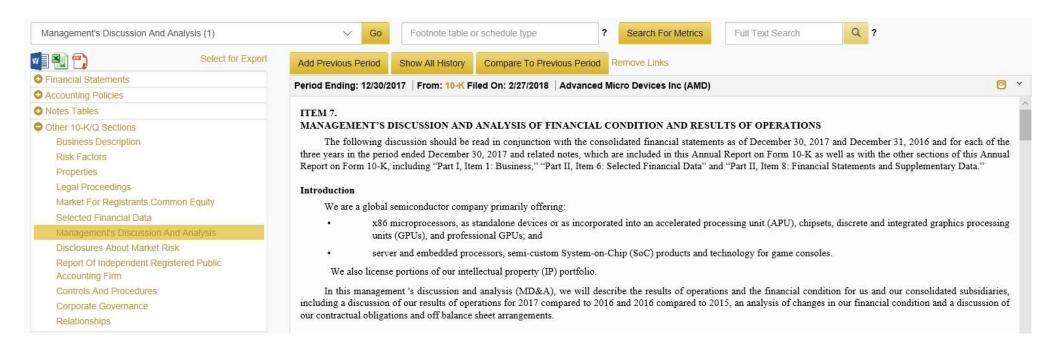




\*All numbers marked and linked to corresponding facts in our database.

#### 10-K and 10-Q Major Sections

 Categorized by topic: MD&A, Business description, Risk Factors (also available individually), Audit Opinion, Subsidiaries, etc.

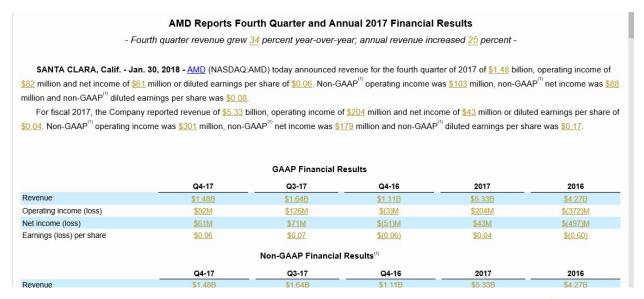




\*All numbers marked and linked to corresponding facts in our database.

#### 8-K and Proxy Text

- Earnings press releases
- Other 8-Ks, marked by type: Entry into a Material Definitive Agreement, Creation of a Direct Financial Obligation, Unregistered Sales of Equity Securities, Submission of Matters to a Vote of Security Holders, etc.
- Proxy Statements





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