

J.P. Morgan Aviation, Transportation & Industrials Conference

New York, NY

March 15, 2017

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This presentation consists of L3 Technologies, Inc. general capabilities and administrative information that does not contain controlled technical data as defined within the International Traffic in Arms (ITAR) Part 120.10 or Export Administration Regulations (EAR) Part 734.7-11.



Technologies

Forward-Looking Statements

Certain of the matters discussed in these slides, including information regarding the company's 2017 financial guidance are forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. All statements other than historical facts, may be forward-looking statements, such as "may," "will," "should," "likely," "projects," "financial guidance," "expects," "anticipates," "intends," "plans," "believes," "estimates," and similar expressions are used to identify forward-looking statements. The Company cautions investors that these statements are subject to risks and uncertainties many of which are difficult to predict and generally beyond the Company's control that could cause actual results to differ materially from those expressed in, or implied or projected by, the forward-looking information and statements. Some of the factors that could cause actual results to differ include, but are not limited to, the following: our dependence on the defense industry; backlog processing and program slips resulting from delayed awards and/or funding from the Department of Defense (DoD) and other major customers; the U.S. Government fiscal situation; changes in DoD budget levels and spending priorities; U.S. Government failure to raise the debt ceiling; our reliance on contracts with a limited number of customers and the possibility of termination of government contracts by unilateral government action or for failure to perform; the extensive legal and regulatory requirements surrounding many of our contracts; our ability to retain our existing business and related contracts; our ability to successfully compete for and win new business, or, identify, acquire and integrate additional businesses; our ability to maintain and improve our operating margin; the availability of government funding and changes in customer requirements for our products and services; the outcome of litigation matters including final court approval of the EoTech class actions and securities class action (see Notes to our annual report on Form 10-K and quarterly reports on Form 10-Q); results of audits by U.S. Government agencies and of ongoing governmental investigations; our significant amount of debt and the restrictions contained in our debt agreements and actions taken by rating agencies that could result in a downgrade of our debt; our ability to continue to recruit, retain and train our employees; actual future interest rates, volatility and other assumptions used in the determination of pension benefits and equity based compensation, as well as the market performance of benefit plan assets; our collective bargaining agreements; our ability to successfully negotiate contracts with labor unions and our ability to favorably resolve labor disputes should they arise; the business, economic and political conditions in the markets in which we operate; global economic uncertainty; the DoD's Better Buying Power and other efficiency initiatives; events beyond our control such as acts of terrorism; our ability to perform contracts on schedule; our international operations including currency risks and compliance with foreign laws; our extensive use of fixed-price type revenue arrangements; the rapid change of technology and high level of competition in which our businesses participate; risks relating to technology and data security; our introduction of new products into commercial markets or our investments in civil and commercial products or companies; our ability to predict the level of participation in and the related costs of our voluntary return program for certain EoTech holographic weapons sight products, and our ability to change and terminate the voluntary return program at our discretion; the impact on our business of improper conduct by our employees, agents or business partners; goodwill impairments and the fair values of our assets; and ultimate resolution of contingent matters, claims and investigations relating to acquired businesses, and the impact on the final purchase price allocations.

Our forward-looking statements speak only as of the date of these slides or as of the date they were made, and we undertake no obligation to update forward-looking statements. For a more detailed discussion of these factors, also see the information under the captions "Risk Factors" and "Management's Discussion and Analysis of Financial Condition and Results of Operations" in our most recent report on Form 10-K for the year ended December 31, 2016.

As for the forward-looking statements that relate to future financial results and other projections, actual results will be different due to the inherent uncertainties of estimates, forecasts and projections and may be better or worse than projected and such differences could be material. Given these uncertainties, you should not place any reliance on these forward-looking statements.

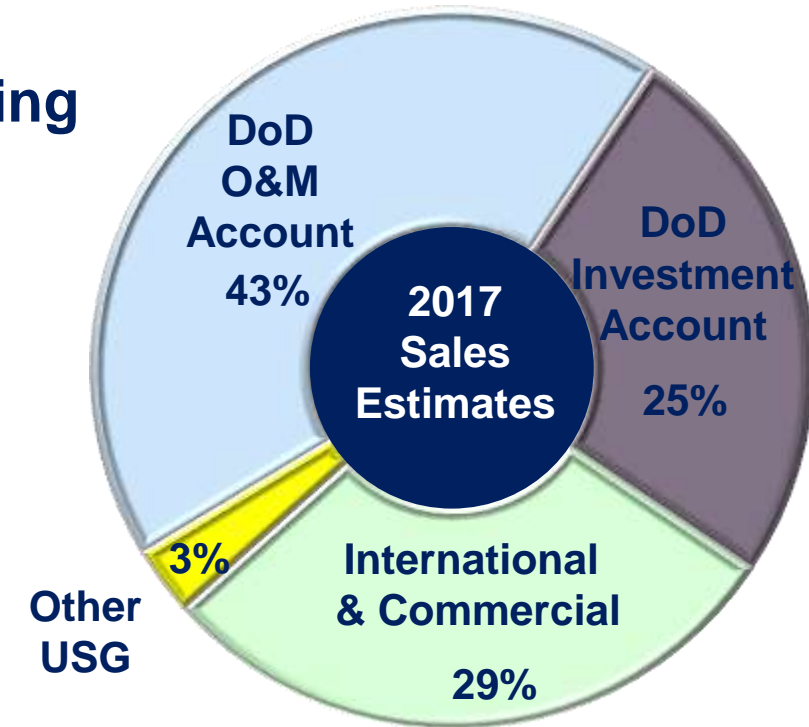
L3 at a Glance

- **Leading A&D contractor... non-platform prime and supplier positions... 2016 sales \$10.5 billion**
- **Transitioned from portfolio shaping to disciplined growth**
- **Attributes:**
 - **broad/diverse U.S. defense market positions supporting organic growth**
 - **high earnings-to-cash flow conversion**
 - **efficient capital structure... IG credit**
 - **experienced management team**
- **Objectives: satisfy customers... growth + margin expansion + disciplined capital allocation**



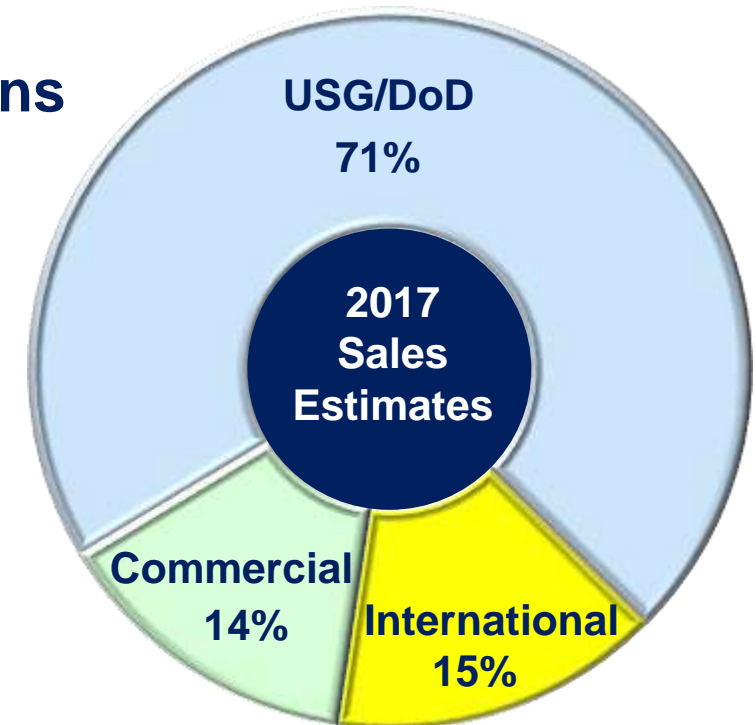
U.S. Government Markets

- **Geopolitical conditions support growth in military spending**
- **Higher defense spending expected under Trump Administration**
- **DoD budget upcycle began FY16**
 - **FY17 CR until April 27th**
 - **classified budgets expanding and growing**
 - **increasing attention on Readiness**
 - **anticipate more sequester trimming and OCO relief**
- **Select L3 capabilities: secure communications, ISR systems, sensors, night vision, naval power systems, readiness support, SOF**



International & Commercial Markets

- **Markets affected by global economic and security conditions**
- **International - - large addressable market**
 - foreign governments and FMS
 - ISR systems, simulators, communication terminals, night vision, sensors systems
 - near-term softness
- **Commercial - - favorable long-term fundamentals**
 - avionics, aviation security, simulation & training, RF microwave & power



2016 Highlights

Financial Results

	2016	vs. 2015
Net Sales	\$10,511	0.4%
Organic Growth	2%	+500 bps
Segment Operating Margin	9.6%	+110 bps
Segment Operating Income	\$1,008	13%
Adjusted Diluted EPS ⁽¹⁾	\$8.21	19%
Free Cash Flow ⁽¹⁾	\$902	3%

- Orders increased 11% to \$11 billion
- Divested NSS on February 1st... acquired four businesses for \$388 million
- Stabilized IG credit ratings... renewed revolver and refinanced/reduced debt

Note: (1) See Reconciliation of GAAP to Non-GAAP Measurements.



2017 Trends

- Sales growing in USG and Commercial markets
- Margin, operating income and EPS growing... IRAD and CapEx increasing
- Maintenance/logistics support contract competitions
- EDD/ETI consolidation affecting quarterly margins for Communication Systems
- \$865 million free cash flow... -4% vs. 2016... higher tax payments, CapEx
- Acquired Implant Sciences on January 5th for \$115 million
- Disciplined cash deployment... \$500 million for share repurchases/additional M&A



2017 Consolidated Financial Guidance

(in Millions, except per share amounts)

	<table border="1"> <tr> <td>USG/DoD</td> <td>+1%</td> </tr> <tr> <td>International</td> <td>-3%</td> </tr> <tr> <td>Commercial</td> <td>+4%</td> </tr> </table>	USG/DoD	+1%	International	-3%	Commercial	+4%	Guidance (January 26, 2017) <hr/> \$10,625 to \$10,825	<hr/> vs. 2016
USG/DoD	+1%								
International	-3%								
Commercial	+4%								
Net Sales			2%						
Organic Growth		1%	-100 bps						
Operating Margin		10.3%	+70 bps						
Operating Income		\$1,105	10%						
Interest Expense and Other		\$158	\$0						
Effective Tax Rate		27.2%	+500 bps						
Minority Interest Expense		\$15	\$1						
Diluted Shares		79.3	1%						
Diluted EPS		\$8.40 to \$8.60	4%						
Free Cash Flow		\$865	-4%						

- Notes: (1) Interest expense and other is comprised of: (i) interest expense of \$172 million and (ii) interest and other income, net, of \$14 million.
 (2) Minority interest expense represents net income from continuing operations attributable to non-controlling interests.
 (3) Quarterly operating margin for 2017 will be impacted by approximately \$24 million of restructuring and severance expenses for the EDD/ETI business unit consolidation in Communication Systems Segment, that are expected to be offset by a property sale gain.
 (4) See Reconciliation of GAAP to Non-GAAP Measurements.

The current guidance for 2017 excludes: (i) any potential non-cash goodwill impairment charges for which the information is presently unknown, (ii) potential adverse results related to litigation contingencies and (iii) other items such as gains or losses related to potential business divestitures and the impact of potential business acquisitions.



2017 Segment Guidance (January 26, 2017)

(in Millions)

Segment	Net Sales	Midpoint Sales vs. 2016	Midpoint Organic Growth	Segment Operating Margin	Midpoint Margin vs. 2016 (bps)
Electronic Systems	\$2,950 to \$3,050	9%	4%	13.2% to 13.4%	n.c.
Aerospace Systems	\$4,025 to \$4,125	-4%	-4%	6.9% to 7.1%	+20
Communication Systems	\$2,075 to \$2,175	4%	4%	10.5% to 10.7%	+80
Sensor Systems	\$1,475 to \$1,575	4%	3%	12.6% to 12.8%	+240
Total Segments	\$10,625 to \$10,825	2%	1%	10.3%	+70

Notes: (1) Electronic Systems represents the new Electronic Systems segment which became effective March 1, 2017, following the separation of the former Electronic Systems segment into Sensor Systems and Electronic Systems.

(2) Communication Systems quarterly operating margins for 2017 will be impacted by approximately \$24 million of restructuring and severance expenses for the EDD/ETI business unit consolidation, that are expected to be offset by a property sale gain.

n.c. = no change



Cash Sources and Uses

(\$ in Millions)

	2017 Guidance	2016 Actual
Beginning cash	\$ 363	\$ 207
Free cash flow from continuing operations	865	902
Divestitures	-	561
Acquisitions	(113)	(388)
Dividends	(235)	(220)
Share repurchases	(500)	(373)
Debt reduction	-	(303)
Other, net	70	(23)
Ending cash	\$ 450	\$ 363

Note: See Reconciliation of GAAP to Non-GAAP Measurements.

Capitalization and Leverage

(\$ in Millions)

	12/31/16 Actual	12/31/15 Actual
Cash	\$363	\$207
Debt	\$3,325	\$3,626
Equity	4,624	4,429
Invested Capital	\$7,949	\$8,055
Debt/Invested Capital	41.8%	45.0%
Debt/EBITDA	2.74x	3.30x
Available Revolver	\$1,000	\$1,000

Notes: (1) Debt/EBITDA excludes discontinued operations.

(2) See Reconciliation of GAAP to Non-GAAP Measurements.

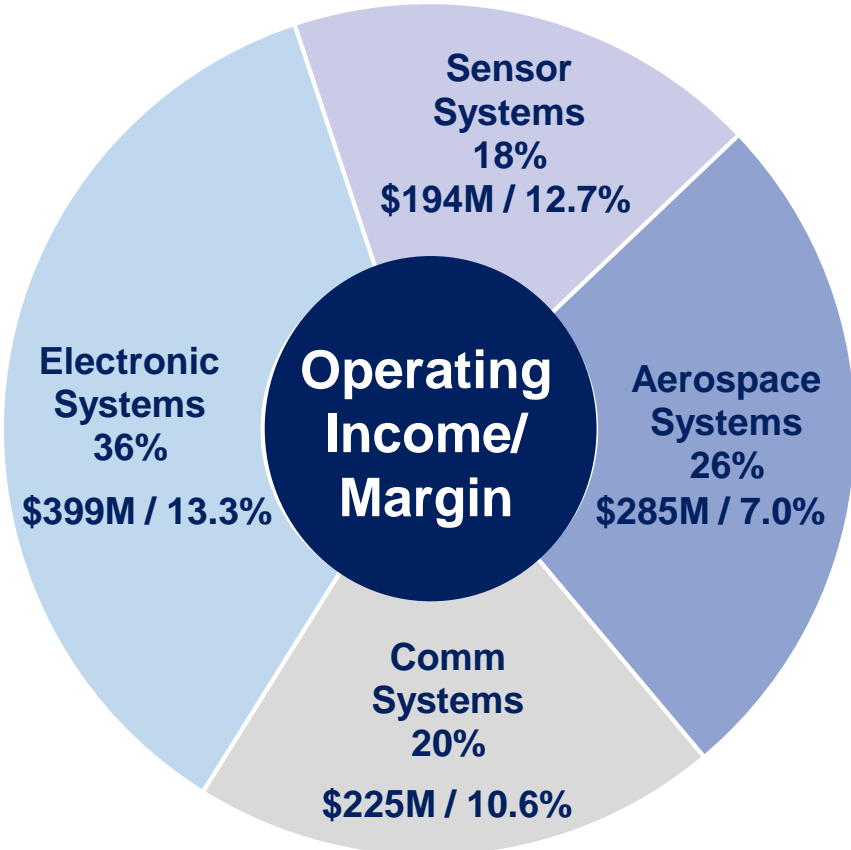
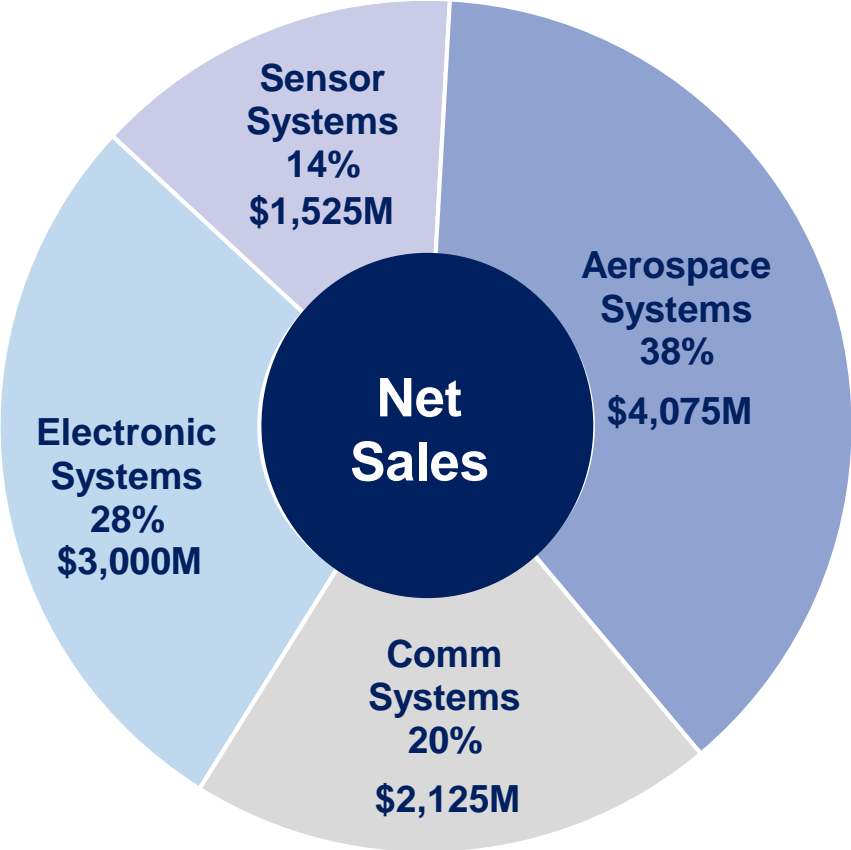
Summary

- **DoD budget upcycle began 2016**
- **Affordable solutions & technologies aligned with customer priorities**
- **Focused on satisfying customers... growing sales, margin, operating income and EPS**
- **Generating robust cash flow... deploying cash for disciplined growth**



Supplemental Data

Segment Mix: 2017 Guidance Midpoints



Note: Net sales and operating income/margin represent midpoints of the range of segment guidance (January 26, 2017).



2016 Consolidated Results

(in Millions, except per share amounts)

USG/DoD	+5%
International	-10%
Commercial	0%

	2016	2015	vs. 2015
Net Sales	\$10,511	\$10,466	0.4%
Organic Growth (Decline)	2%	(3)%	+500 bps
Segment Operating Margin	9.6%	8.5% ⁽¹⁾	+110 bps
Segment Operating Income	\$1,008	\$890 ⁽¹⁾	13%
Interest Expense and Other	\$158 ⁽²⁾	\$153 ⁽³⁾	3%
Effective Income Tax Rate Provision	22.2%	n.m.	n.m.
Minority Interest Expense ⁽⁴⁾	\$14	\$15	-7%
Diluted Shares	78.8	81.9	-4%
Diluted EPS from Continuing Operations	\$8.21	\$3.44	n.m.
Adjusted Diluted EPS from Continuing Operations ⁽⁵⁾	\$8.21	\$6.91	19%
Net Cash from Operating Activities from Continuing Operations	\$1,097	\$1,069	3%
Free Cash Flow ⁽⁵⁾	\$902	\$877	3%

Notes: (1) The year ended December 31, 2015 excludes \$384 million for goodwill impairment charges and \$31 million related to business divestitures.

(2) Interest Expense and Other for 2016 is comprised of: (i) interest expense of \$169 million, (ii) interest and other income, net of \$18 million, and (iii) debt retirement charges of \$7 million.

(3) Interest Expense and Other for 2015 is comprised of: (i) interest expense of \$169 million, (ii) interest and other income, net of \$17 million, and (iii) a debt retirement charge of \$1 million.

(4) Minority Interest Expense represents net income from continuing operations attributable to noncontrolling interests.

(5) See Reconciliation of GAAP to Non-GAAP Measurements.

n.m. = not meaningful



2016 Segment Results

(\$ in Millions)

Segment	2016 Net Sales	Sales Growth vs. 2015	Organic Growth	2016 Operating Margin	Margin Change vs. 2015 (bps)
Electronic Systems*	\$ 2,751	-3%	2%	13.3%	+110
Aerospace Systems	4,240	2%	2%	6.8%	+190
Communication Systems	2,052	1%	0%	9.8%	+20
Sensor Systems	1,468	2%	2%	10.3%	+30
Total Segment	\$10,511	0.4%	1.5%	9.6%	+110

* Represents the new Electronic Systems segment which became effective March 1, 2017, following the separation of the former Electronic Systems segment into Sensor Systems and Electronic Systems.

Cash Flow

(\$ in Millions)

	2017 Guidance	2016 Actual
Net income from continuing operations*	\$ 690	\$ 661
Depreciation & amortization	210	206
Deferred income taxes	50	43
401K common stock match	116	113
Stock-based employee compensation	53	49
Amortization of pension and OPEB net losses	59	48
Working capital/other items	(93)**	(23)
Capital expenditures, net	(220)**	(195)
Free cash flow	\$ 865	\$ 902
Free cash flow/net income	125%	136%

* Before deduction for net income attributable to noncontrolling interests.

** Capital expenditures, net for 2017 does not include the anticipated sale of the Electron Devices property in San Carlos, CA, which is offset in Working capital/other items.

Supplemental Cash Flow Data

(\$ in Millions)

	<u>2017 Guidance</u>	<u>2016 Actual</u>
Cash interest payments	\$ 163	\$ 162
Income tax payments, net ⁽¹⁾	210	112
FAS pension expense	107 ^{(2) (3)}	97
CAS pension cost ⁽⁴⁾	121	111
Pension contributions	100	97

(1) Excludes income tax payments attributable to discontinued operations.

(2) FAS pension expense represents pension expense determined using U.S. GAAP and assumes a 2016 year-end weighted average discount rate of 4.41% (vs. 4.67% for 2015 year-end) and a 2017 weighted average pension asset return of 7.92%.

(3) Estimated 2017 Pension Expense Sensitivity: A 25 bps increase/decrease in 12/31/16 discount rate would decrease/increase 2017 pension expense by ~\$14 million and decrease/increase the 12/31/16 unfunded obligation by ~\$130 million.

(4) CAS pension cost represents estimated allowable and reimbursable pension cost under U.S. Government procurement regulations (determined using Cost Accounting Standards or CAS) on L3's U.S. Government contracts.



Historical Recast Segment Data

(\$ in Millions)

Segment	Net Sales						Operating Margin					
	1Q16	2Q16	3Q16	4Q16	2016	2015	1Q16	2Q16	3Q16	4Q16	2016	2015
Electronic Systems	\$ 593	\$ 662	\$ 635	\$ 861	\$2,751	\$2,823	14.3%	12.5%	13.9%	12.9%	13.3%	12.2%
Sensor Systems	284	359	354	471	1,468	1,446	3.5%	11.7%	8.8%	14.4%	10.3%	10.0%
Total	\$ 877	\$1,021	\$ 989	\$1,332	\$4,219	\$4,269	10.8%	12.2%	12.0%	13.4%	12.3%	11.5%

Note: Effective March 1, 2017, the Electronic Systems segment was realigned into two separate segments named (i) Electronic Systems and (ii) Sensor Systems. The historical recast net sales and operating margin amounts for each of the new Electronic Systems and Sensors Systems segments are presented above.



Reconciliation of GAAP to Non-GAAP Measurements (1 of 3)

(in Millions)

	<u>2017 Guidance</u>	<u>2016 Actual</u>	<u>2015 Actual</u>
Net cash from operating activities from continuing operations	\$ 1,085	\$ 1,097	\$ 1,069
Less: Capital expenditures	(225)	(216)	(197)
Add: Dispositions of property, plant and equipment	5	21	3
Income tax payments attributable to discontinued operations	-	-	2
Free cash flow from continuing operations	<u>\$ 865</u>	<u>\$ 902</u>	<u>\$ 877</u>

Reconciliation of GAAP to Non-GAAP Measurements (2 of 3)

(in Millions except per share amounts)

	2015 Actual
Diluted earnings (loss) per share from continuing operations attributable to L3's common stockholders	\$ 3.44
EPS impact of loss on business divestitures ⁽¹⁾	0.25
EPS impact of goodwill impairment charges ⁽²⁾	3.22
Dilutive impact of common share equivalents ⁽³⁾	-
Adjusted diluted EPS from continuing operations	\$ 6.91
Net income (loss) from continuing operations attributable to L3	\$ 282
Loss on business divestitures ⁽¹⁾	20
Goodwill impairment charges ⁽²⁾	264
Adjusted net income from continuing operations attributable to L3	\$ 566
⁽¹⁾ Loss on business divestitures	\$ (31)
Tax benefit	11
After-tax impact	(20)
Diluted weighted average common shares outstanding	81.9
Per share impact (may not calculate due to rounding)	\$ (0.25)
⁽²⁾ Goodwill impairment charges	\$ (384)
Tax benefit	120
After-tax impact	(264)
Diluted weighted average common shares outstanding	81.9
Per share impact	\$ (3.22)
⁽³⁾ The dilutive impact of common share equivalents represents an increase in the diluted weighted average common shares outstanding of 1.2 million shares from 78.5 million to 79.7 million.	



Reconciliation of GAAP to Non-GAAP Measurements (3 of 3)

(in Millions)

Cash Flow to EBITDA Reconciliation	2016 Actual	2015 Actual
Net cash from operating activities from continuing operations	\$ 1,097	\$ 1,069
Income tax payments, net of refunds	112	122
Interest payments, net of interest income	145	145
Stock-based employee compensation	(162)	(156)
Amortization of pension and post retirement benefit plans net loss	(48)	(67)
Other non-cash items	(12)	3
Changes in operating assets and liabilities	82	(16)
LTM EBITDA from continuing operations	\$ 1,214	\$ 1,100
Debt	\$ 3,325	\$ 3,626
Debt/EBITDA	2.74x	3.30x

Note: EBITDA is defined as consolidated income (loss) from continuing operations (excluding impairment losses incurred on goodwill and identifiable intangible assets and losses related to business divestiture transactions), plus consolidated interest, taxes, depreciation and amortization. The Debt to EBITDA ratio is presented because we believe it to be a useful indicator of our debt capacity and our ability to service our debt. EBITDA is not a substitute for net cash from operating activities as determined in accordance with generally accepted accounting principles in the United States of America. EBITDA is not a complete net cash flow measure because EBITDA is a financial measure that does not include reductions for cash payments for our obligation to service our debt, fund our working capital and capital expenditures and pay our income taxes. Rather, EBITDA is one potential indicator of our ability to fund these cash requirements. We believe that the most directly comparable GAAP financial measure to EBITDA is net cash from operating activities. The table above presents a reconciliation of net cash from operating activities to EBITDA.



Glossary of Acronyms

A&D	Aerospace & Defense	IG	Investment Grade
bps	Basis Points	IRAD	Independent Research and Development
CapEx	Capital Expenditures	ISR	Intelligence, Surveillance and Reconnaissance
CAS	Cost Accounting Standards - U.S. Government	LTM	Last Twelve Months
CR	Continuing Resolution	M&A	Mergers & Acquisitions
DoD	U.S. Department of Defense	O&M	Operations & Maintenance
EBITDA	Earnings Before Interest Taxes Depreciation Amortization	OCO	Overseas Contingency Operations
EDD/EDI	Electron Devices Division / Electron Technologies, Inc.	OPEB	Other Post Employment Benefits
EPS	Earnings Per Share	RF	Radio Frequency
FAS	Financial Accounting Standards Board	SOF	Special Operations Forces
FMS	Foreign Military Sales	USG	United States Government
FY	Fiscal Year		
GAAP	Generally Accepted Accounting Principles		



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