Citi 2016 Industrials Conference Boston, MA

June 15, 2016

Christopher E. Kubasik President and Chief Operating Officer

This presentation consists of L-3 Communications Corporation 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.

Forward-Looking Statements

Certain of the matters discussed in these slides, including information regarding the company's 2016 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; 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; the outcome of litigation matters; results of audits by U.S. Government agencies and of ongoing governmental investigations, including the Aerospace Systems segment; 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 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, 2015 and any material updates to these factors contained in any of our future filings.

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.

COO Perspective: "Return to Growth"

- Solid presence in attractive defense / aero markets
 - Multi-faceted - prime, subcontractor, merchant supplier
 - Attractive markets - DoD, commercial aerospace and security & detection
- Sharpening growth actions
 - Sales - pruning phase supports return to growth
 - Prudent capital deployment - smart M&A, R&D
 - Operating Income & ROIC
 - Culture



U.S. Government Markets

- Budget improving ... geopolitical conditions increasingly challenging
- DoD budget growing FY16
 - Operations & Maintenance (O&M) account
 - Investment accounts
 - Classified budgets expanding and growing

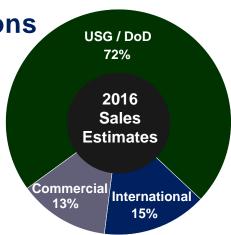




International

Affected by global economy and security conditions

- Large addressable market
 - Key L-3 offerings: ISR systems, simulators, comm equipment, night vision, sensors
 - Overall flat markets
- L-3's approach
 - Local country presence
 - Recently opened offices in Brazil and India



Commercial













2016 Financial Guidance

(\$ in Millions, except per share amounts)	Guidance (April 27, 2016)	vs. 2015
Net Sales	\$9,950 to \$10,150	-4%
Organic Growth	-2.5%	-10 bps
Segment Operating Margin	9.8%	+130 bps
Segment Operating Income	\$985	11%
Diluted Shares	77.5	-5%
Diluted EPS	\$7.55 to \$7.75	11%
Free Cash Flow	\$825	-6%

Notes: (1) Diluted EPS growth is calculated based on a comparison to 2015 adjusted diluted EPS.



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

Summary

DoD budget upcycle beginning

Investing in affordable & innovative solutions

Generating robust cash flow

Focused on growth, margins and capital allocation

Unique culture and enterprise





Questions?

Chris Kubasik - - President & COO Ralph D'Ambrosio - - Senior Vice President & CFO



Supplemental Data



2016 Financial Guidance

USG/DoD

Commercial

International -14%

-2%

8%

(\$ in Millions, except per share amounts)

Net Sales
Organic Growth
Segment Operat

Segment Operating Margin Segment Operating Income

Interest Expense and Other

Effective Tax Rate

Minority Interest Expense

Diluted Shares

Diluted EPS

Free Cash Flow

Guidance
(April 27, 2016)
\$9,950 to \$10,150
-2.5%
9.8%
\$985
\$162
26.7%
\$11
77.5
\$7.55 to \$7.75
\$825

vs. 2015
-4%
-10 bps
+130 bps
11%
6%
+550 bps
(\$4)
-5%
11%
-6%

Notes:

- (1) Diluted EPS growth is calculated based on a comparison to 2015 adjusted diluted EPS.
- (2) "Interest Expense and Other" represents "Interest expense" less "Interest and other income, net".
- (3) "Minority Interest Expense" represents "Net income from continuing operations attributable to non-controlling interests", which is reported after related income taxes.
- (4) See Reconciliation of GAAP to Non-GAAP Measurements and Definitions.



2016 Segment Guidance

(\$ in Millions)

	Midpoint		Segment	Midpoint
	Sales	Organic	Operating	Margin
Net Sales	vs. 2015	Growth	Margin	vs. 2015
				(bps)
\$4,150 to \$4,250	-2%	2%	12.0% to 12.2%	+60
\$3,900 to \$4,000	-5%	-5%	7.0% to 7.2%	+220
\$1,850 to \$1,950	-7%	-8%	10.3% to 10.5%	+80
\$9,950 to \$10,150	-4%	-2.5%	9.8%	+130
	\$4,150 to \$4,250 \$3,900 to \$4,000 \$1,850 to \$1,950	Net Sales Sales \$4,150 to \$4,250 -2% \$3,900 to \$4,000 -5% \$1,850 to \$1,950 -7%	Net Sales Organic Growth \$4,150 to \$4,250 -2% 2% \$3,900 to \$4,000 -5% -5% \$1,850 to \$1,950 -7% -8%	Net Sales Organic vs. 2015 Operating Margin \$4,150 to \$4,250 -2% 2% 12.0% to 12.2% \$3,900 to \$4,000 -5% -5% 7.0% to 7.2% \$1,850 to \$1,950 -7% -8% 10.3% to 10.5%

Note: Estimated net pension expense (FAS, net of CAS) for 2016 vs. 2015 is expected to decrease \$40 million, increasing estimated 2016 operating margin by 40 basis points (\$10 million or 20 bps for Electronic Systems, \$18 million or 50 bps for Aerospace Systems and \$12 million or 60 bps for Communication Systems).

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Electronic Systems

- Diverse, discriminating products
- Strengthening positions with R&D, cost takeouts, acquisitions and divestitures
- Highest segment margin and expanding

(\$ in Millions)	1Q16 Actual	1Q16 vs. 1Q15	2016 Guidance*	2015 Actual
Net Sales	\$877	-14%	\$4,200	\$4,269
Organic Growth	-5%	+100 bps	2%	-2%
Operating Margin	10.8%	-30 bps	12.1%	11.5%
Operating Income	\$95	-16%	\$508	\$489

^{*} Reflects the Financial Guidance Midpoint (April 27, 2016).



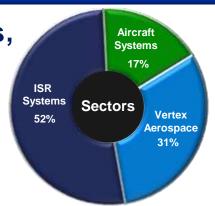
Aerospace Systems

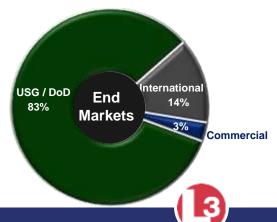
Sales headwinds... drawdown, legacy programs, procurement cycles

- Investing in next generation ISR, MMA, depot maintenance and service life extension
- Margins beginning to improve

(\$ in Millions)	1Q16 Actual	1Q16 vs. 1Q15	2016 Guidance*	2015 Actual
Net Sales	\$1,005	-2%	\$3,950	\$4,156
Organic Growth	-2%	+200 bps	-5%	-4%
Operating Margin	10.5%	+470 bps	7.1%	4.9%
Operating Income	\$106	77%	\$280	\$205

 ^{*} Reflects the Financial Guidance Midpoint (April 27, 2016).





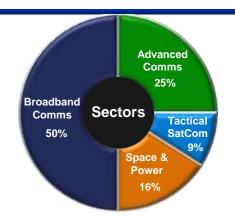
Communication Systems

- Solid, long-lived positions... investing in protected, A2/AD communications
- Manufacturing productivity and consolidation synergies improving margins

(\$ in Millions)	1Q16 Actual	1Q16 vs. 1Q15	2016 Guidance*	2015 Actual
Net Sales	\$471	6%	\$1,900	\$2,041
Organic Growth	5%	n.m.	-8%	-2%
Operating Margin	10.8%	+270 bps	10.4%	9.6%
Operating Income	\$51	42%	\$198	\$196

^{*} Reflects the Financial Guidance Midpoint (April 27, 2016).







Free Cash Flow

(\$ in Millions)		016 dance	 015 ctual
Net income from continuing operations		605	\$ 297
Impairment/divestiture charges		-	415
Depreciation & amortization		213	210
Deferred income taxes		65	(66)
401K common stock match		108	110
Stock-based employee compensation		41	46
Amortization of pension and OPEB net losses		50	67
Working capital/other items		(52)	(9)
Capital expenditures, net		(205)	(194)
Free cash flow	\$	825	\$ 876

Notes: (1) The 2015 net income from continuing operations includes after tax charges of \$20 million related to business divestitures and \$264 million related to goodwill impairments.

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

Cash Sources and Uses

(\$ in Millions)	2016 Guidance	2015 Actual
Beginning cash	\$ 207	\$ 442
Free cash flow from continuing operations	825	876
Discontinued operations	(56)	49
Divestitures	558	318
Acquisitions	(27)	(320)
Dividends	(217)	(214)
Share repurchases	(750)	(740)
Debt repayments	(300)	(296)
Other, net	35	92
Ending cash	\$ 275	\$ 207

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



Capitalization and Leverage

(\$ in Millions)				
	12/31/16	3/25/16	12/31/15	12/31/14
	Estimate	Actual	Actual	Actual
Cash	\$275	\$534	\$207	\$442
Dala	# 0.000	# 0.000	#0.004	# 0.040
Debt	\$3,328	\$3,626	\$3,624	\$3,912
Equity	4,425	4,451	4,429	5,360
Invested Capital	\$7,753	\$8,077	\$8,053	\$9,272
Debt/Invested Capital	42.9%	44.9%	45.0%	42.2%
Debt/LTM EBITDA	2.78x	3.18x	3.29x	3.19x
Available Revolver	\$800	\$1,000	\$1,000	\$1,000

Notes: (1) Equity includes non-controlling interests (minority interests).

⁽²⁾ Debt/EBITDA excludes discontinued operations. See Reconciliation of GAAP to Non-GAAP Measurements and Definitions

Acronym List

Acronym	<u>Definition</u>
A2/AD	Anti-Access/Area Denial
bps	basis points
DoD	Department of Defense
EBITDA	Earnings Before Interest Taxes, Depreciation and Amortization
EPS	Earnings Per Share
FCF	Free Cash Flow
ISR	Intelligence, Surveillance and Reconnaissance
LTM	Last Twelve Months
MMA	Multi-Mission Aircraft
R&D	Research & Development
RF	Radio Frequency



Reconciliation of GAAP to Non-GAAP Measurements and Definitions (1 of 4)

(\$ in Millions)

		2016 Guidance		2015 Actual	
Net cash from operating activities from continuing operations	\$	1,030	\$	1,068	
Less: Capital expenditures		(215)		(197)	
Add: Dispositions of property, plant and equipment Income tax payments attributable to discontinued operations		10 -		3 2	
Free cash flow	\$	825	\$	876	



Reconciliation of GAAP to Non-GAAP Measurements and Definitions (2 of 4)

(\$ in Millions, except per share amounts)	2015 Actual
Diluted EPS from continuing operations attributable to L-3 Holdings' common stockholders	\$ 3.44
EPS impact of loss on business divestitures ^(A)	0.25
EPS impact of the goodwill impairment charge (B)	3.22
Adjusted diluted EPS from Continuing Operations ^(C)	\$ 6.91

(A) Loss on business divestitures	\$ (31)	(B) Goodwill impairment charge	\$ (384)
Tax benefit	11_	Tax benefit	120_
After-tax impact	(20)	After-tax impact	(264)
Dilutedshares outstanding	81.9	Diluted shares outstanding	81.9
Per share impact*	\$ (0.25)	Per share impact	\$ (3.22)

(C) Adjusted diluted EPS is diluted EPS attributable to L-3 Holdings' common stockholders, excluding the charges or credits relating to business divestitures and non-cash goodwill impairment charges. This amount is not calculated in accordance with accounting principles generally accepted in the United States of America (U.S. GAAP). The company believes that the charges or credits relating to business divestitures and non-cash goodwill impairment charges affect the comparability of the results of operations and financial guidance for 2016 to the results of operations for 2015. However, this measure may not be defined or calculated by other companies in the same manner.



^{*} Amounts may not recalculate directly due to rounding.

Reconciliation of GAAP to Non-GAAP Measurements and Definitions (3 of 4)

4Q16	1Q16	4Q15	4Q14
LTM	LTM	LTM	LTM
Estimate	Actual	Actual	Actual
\$1,030	\$1,068	\$1,068	\$1,088
130	126	124	120
149	143	145	138
(149)	(153)	(156)	(169)
(50)	(62)	(67)	(15)
(6)	(4)	3	-
94	23	(17)	64
\$1,198	\$1,141	\$1,100	\$1,226
\$3,328	\$ 3,626	\$ 3,624	\$3,912
2.78x	3.18x	3.29x	3.19x
	LTM Estimate \$ 1,030	LTM LTM Estimate Actual \$1,030 \$1,068 130 126 149 143 (149) (153) (50) (62) (6) (4) 94 23 \$1,198 \$1,141 \$3,328 \$3,626	LTM LTM LTM \$1,030 \$1,068 \$1,068 \$130 \$126 \$124 \$149 \$143 \$145 \$(149) \$(153) \$(156) \$(50) \$(62) \$(67) \$(6) \$(4) 3 \$94 \$23 \$(17) \$1,198 \$1,141 \$1,100 \$3,328 \$3,626 \$3,624

Note: EBITDA is defined as consolidated operating income (excluding impairment losses incurred on goodwill and identifiable intangible assets and losses related to business divestiture transactions), plus consolidated 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.

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Reconciliation of GAAP to Non-GAAP Measurements and Definitions (4 of 4)

Organic Sales Growth: Organic sales growth is defined as the increase or decrease in sales compared to the prior year, excluding the increase or decrease in sales attributable to acquired businesses or business divestitures. Sales from acquired businesses is defined as sales from business acquisitions that are included in L-3's actual results for less than 12 months. Sales from business divestitures is defined as sales from business divestitures that are included in L-3's actual results for the 12 months prior to the divestiture.



