

Financial Results for FY2017

May 8, 2018

MITSUBISHI HEAVY INDUSTRIES, LTD.



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I. Financial Results for FY2017

Summary of Financial Results for FY2017



(In billion yen)

	FY2	2015	FY2016		FY2017		Cha	nge
Orders received		4,485.5		4,275.6		3,875.7	- 399.9	(- 9.4%)
Net sales		4,046.8		3,914.0		4,110.8	+196.7	(+5.0%)
Operating income	(7.6%)	309.5	(3.8%)	150.5	(3.1%)	126.5	- 24.0	(- 16.0%)
Ordinary income	(6.7%)	272.5	(3.2%)	124.2	(2.8%)	114.4	- 9.8	(- 7.9%)
Extraordinary gain/loss		-139.8		45.4		13.5	- 31.8	-
Profit attributable to owners of parent	(1.6%)	63.8	(2.2%)	87.7	(1.7%)	70.4	- 17.2	(- 19.6%)
ROE		3.7%		5.1%		3.9%	-1.2pt	
EBITDA	(11.9%)	479.6	(8.7%)	339.8	(7.8%)	319.1	- 20.7	(- 6.1%)

Breakdown of FY2017 Extraordinary gain/loss (13.5)

<Extraordinary gain>

<Extraordinary loss>

- Gain on sales of investment securities etc. 31.3
- -Business structure improvement expenses -14.5 etc.

Financial Results for FY2017 by Segment(*)



(In billion yen)

	Orders received			Net sales			Operating income		
	FY2016	FY2017	Change	FY2016	FY2017	Change	FY2016	FY2017	Change
Power Systems	1,726.3	1,437.5	- 288.8	1,448.4	1,493.9	+45.5	108.1	108.9	+0.8
Industry & Infrastructure	1,590.3	1,711.3	+120.9	1,747.0	1,898.9	+151.9	50.0	40.8	- 9.2
Aircraft, Defense & Space	955.0	721.5	- 233.5	703.4	722.9	+19.5	0.9	- 15.1	- 16.0
Others	160.4	113.5	- 46.9	175.9	120.8	- 55.1	10.7	5.0	- 5.6
Eliminations or Corporate	- 156.6	- 108.3	+48.3	- 160.7	- 125.9	+34.8	- 19.3	- 13.2	+6.0
Total	4,275.6	3,875.7	- 399.9	3,914.0	4,110.8	+196.7	150.5	126.5	- 24.0

^(*) The reported segments have been changed in line with the reorganization and business reconfiguration initiatives carried out effective April 1, 2017.

Balance Sheet Overview



(In billion yen)

	As of March 31, 2016	As of March 31, 2017	As of March 31, 2018	Change	
Trade receivables	1,200.8	1,180.1	1,232.7	+52.5	
Inventories	1,335.9	1,325.5	1,212.8	-112.7	
Other current assets	992.9	* 1,016.3	*1,133.6	+117.2	* Including indemnification asset for South African project
Total fixed assets	1,270.9	1,184.5	1,080.6	-103.8	Mar. 31, 2017: 294.9 billion yen Mar. 31, 2018: 400.9 billion yen
Investments and advances	699.9	775.3	827.7	+52.4	(,
Total assets	5,500.7	5,481.9	5,487.6	+5.6	
Trade payables	860.6	836.0	878.2	+42.2	
Advance payments received on contracts	749.7	777.6	899.6	+121.9	Borrowings -72.3 Bonds -40.0
Other current liabilities	838.4	838.5	732.0	-106.5	
Interest-bearing debt	1,052.1	925.5	813.1	-112.3	
Net assets	1,999.7	2,104.1	2,164.4	+60.3	
Net worth (Owners equity)	1,679.7	1,779.5	1,824.7	+45.2	
Total liabilities and net assets	5,500.7	5,481.9	5,487.6	+5.6	

(Note) Change in accounting policy (abolition of the exceptional method for interest rate swaps) has been factored into FY2016's year-end balance sheets.

Dividend -40.3
Profit attributable to owners of parent +70.4
Other comprehensive income +4.7 etc.
(Unrealized holding gain on investment securities, etc.)

Main Financial Measures, Cash Flows



Main Financial Measures

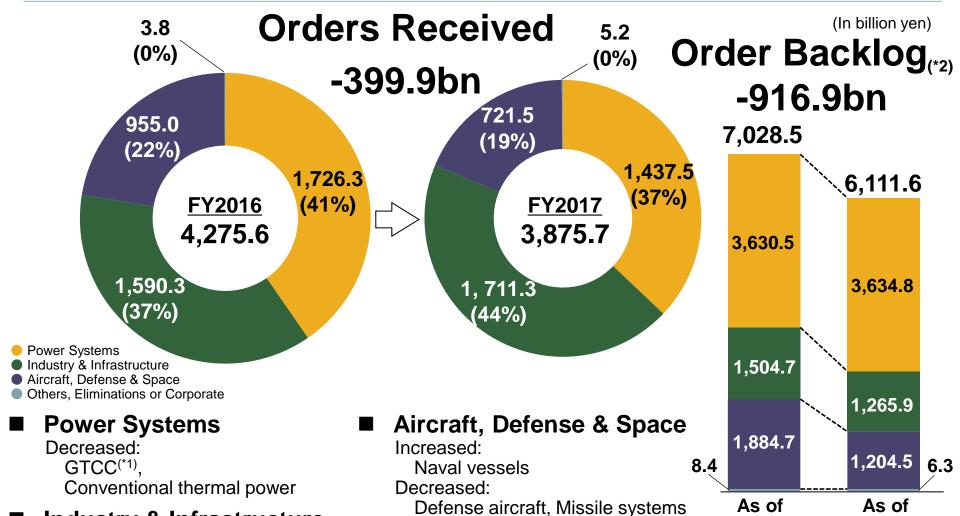
	As of Mar.31, 2016	As of Mar.31, 2017	As of Mar.31, 2018	Change
Equity ratio	30.5%	32.5%	33.3%	+0.8pt
Interest-bearing debt (In billion yen)	1,052.1	925.5	813.1	-112.3
D/E ratio	53%	44%	38%	-6pt

Cash Flows (In billion yen)

	FY2015	FY2016	FY2017	Change
Operating activities Cash Flow	270.0	95.9	345.1	+249.1
Investing activities Cash Flow	-262.4	8.7	-137.1	-145.8
Free Cash Flow	7.5	104.6	207.9	+103.3

Orders Received & Order Backlog by Segment





Industry & Infrastructure

Increased:

Metals machinery, Turbochargers

Decreased:

Chemical plants, Commercial ships

(*1)GTCC: Gas Turbine Combined Cycle

(*2) • Does not include mass-manufactured products: turbochargers, air-conditioners, etc.

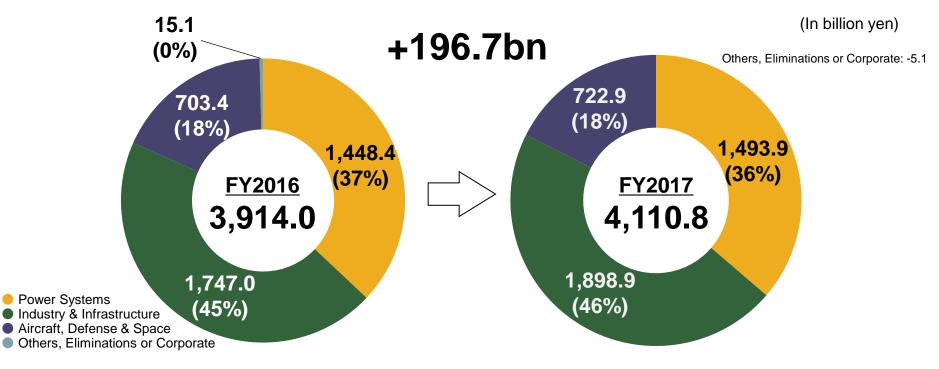
Mar.31, 2017

 Does not include MRJ in figures for Mar.31, 2018. (See p.26 for the accumulated number of MRJ orders received)

Mar.31, 2018

Net Sales by Segment





Power Systems

Increased:

GTCC, Conventional thermal power

Decreased:

Nuclear power

■ Industry & Infrastructure

Increased:

Transportation systems, Forklift trucks, Turbochargers

Decreased:

Chemical plants

■ Aircraft, Defense & Space

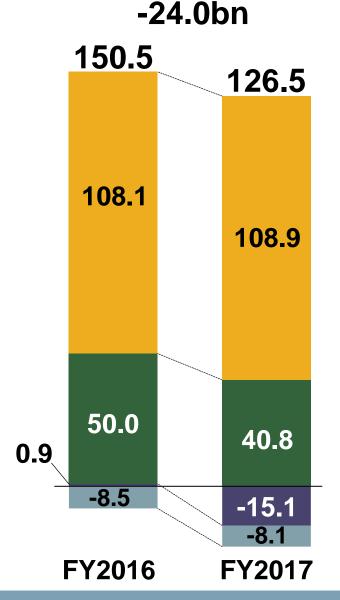
Increased:

Space systems, Defense aircraft

Operating Income by Segment







■ Power Systems

Increased

GTCC, Conventional thermal power:

Increased sales, etc.

Decreased

Nuclear power: Decreased sales, etc.

Industry & Infrastructure

Increased

Turbochargers, Forklift trucks: Increased sales, etc.

Decreased

Transportation systems: Cost deterioration, etc.

Aircraft, Defense & Space

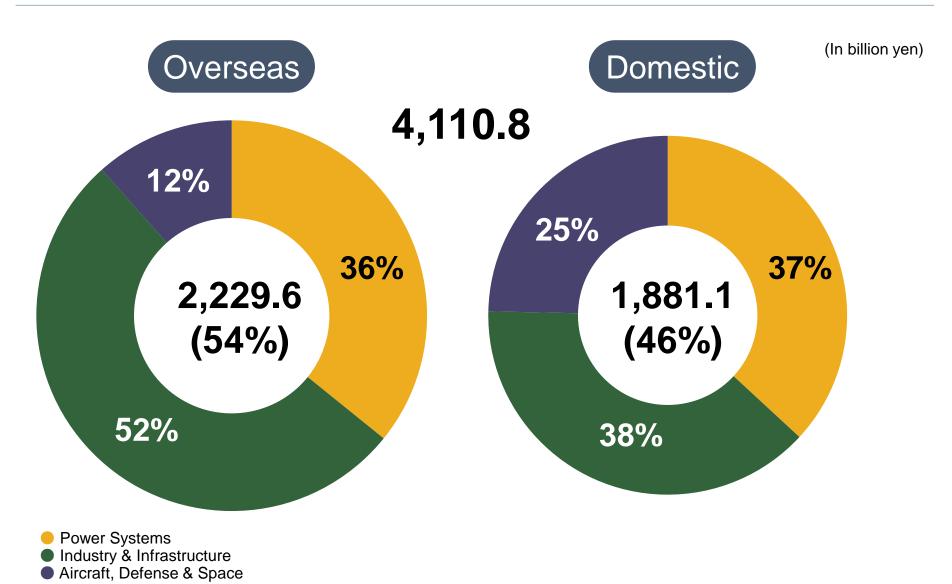
Decreased

MRJ: Increased R&D costs, etc.

- Power Systems
- Industry & Infrastructure
- Aircraft, Defense & Space
- Others, Eliminations or Corporate

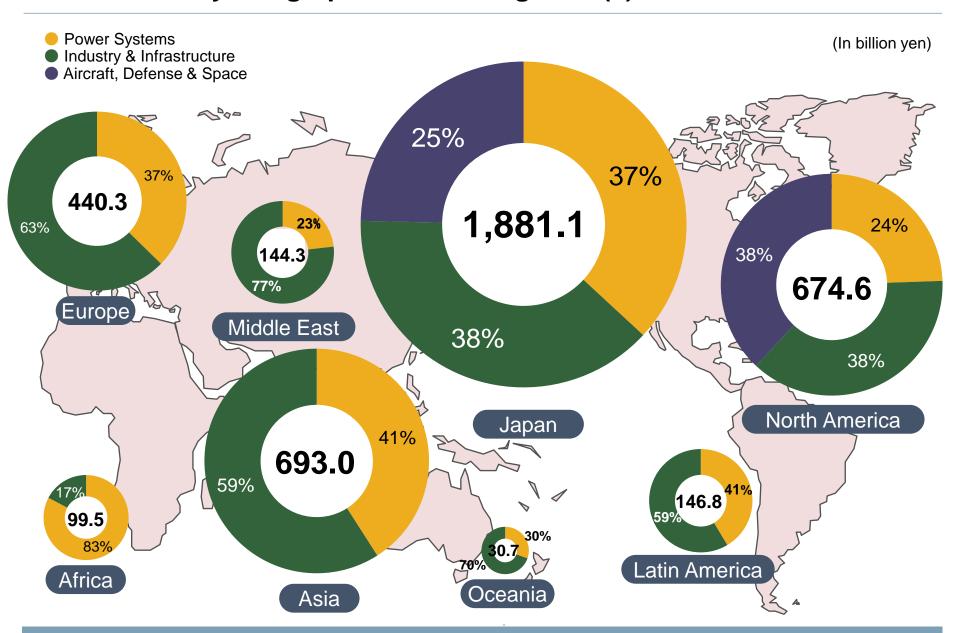
Net Sales by Geographic Area & Segment (1)





Net Sales by Geographic Area & Segment (2)



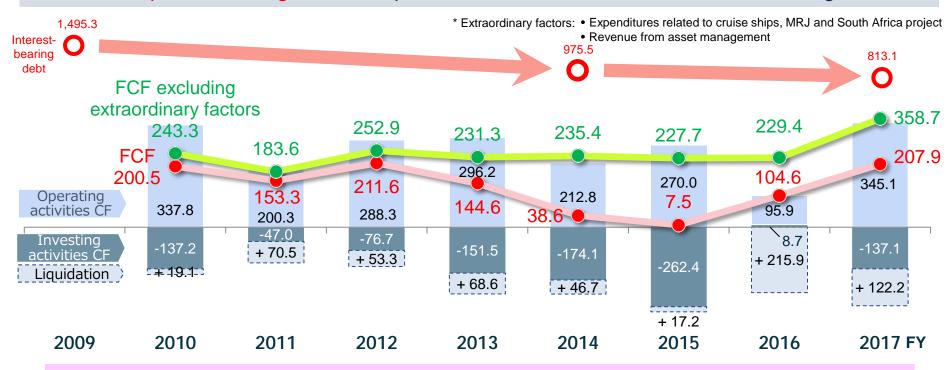


II. Analysis of FY2017 Results

Cash Flow Trend



- FY2017 operating activities CF at highest level; FCF above 200 billion yen
- Financial position strengthened despite new business investments and risk management



FY2015-FY2017 accumulated FCF (excluding extraordinary factors): Approx.820 billion yen



New business and risk management Approx. 520 billion yen

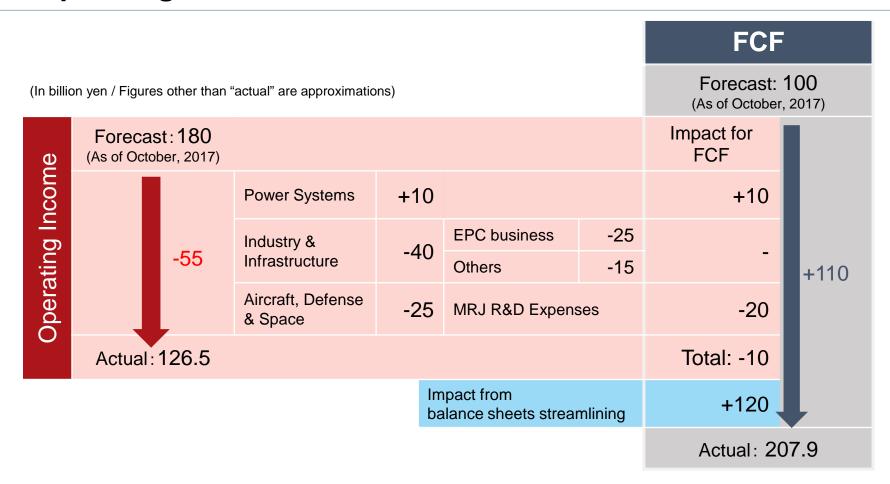
Reducing interest-bearing debt Approx. 160 billion yen

Shareholder return (dividend)
Approx. 140 billion yen

(Including dividends for non-controlling shareholders)

Operating Income and FCF





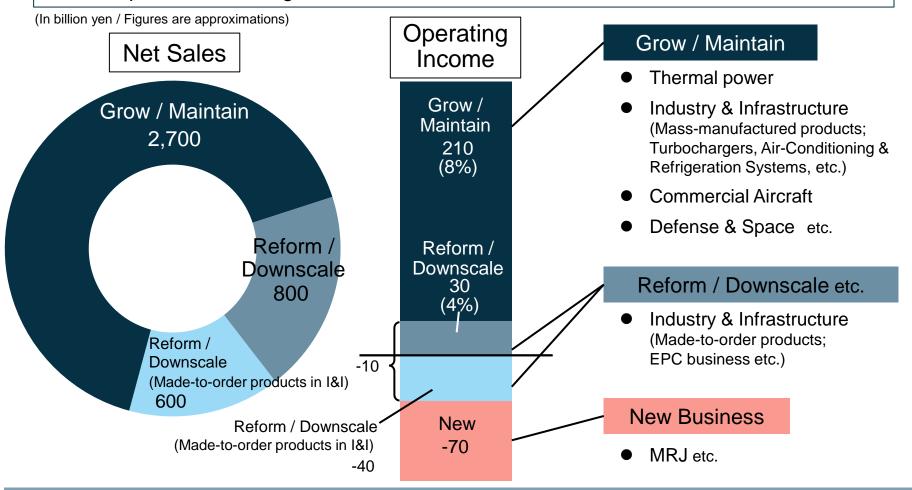
- As closing adjustment, provision (non-cash) was carried out against future risk.

 □ Impact on FCF was limited, although operating income undershot forecast.
- FCF improved greatly from balance sheet streamlining (CCC improvement)
 ⇒207.9 billion yen FCF was generated, although South Africa / MRJ cash out were absorbed.

Net Sales and Operating Income by Business Positions



- Earning capacity of Grow/Maintain businesses, making up 70% of net sales, remained stable.
- Reform/Downscale results included losses from Industry & Infrastructure made-toorder products, eroding income.



Streamlining Balance Sheets



Objective

Secure "growth resources" amid intensifying global competition

Mission

Build balance sheets with outstanding efficiency and value

→ Enhanced ability to create CF and greater earning capacity

Strategy

Operations restructuring x Reallocation and optimized use of resources

Control unnecessary cash outflow STEP 1 **Tactics** - Limit inventory assets and control expenses Optimization and suppression of fixed costs · Reduction in staff and overtime through work Immediate response process efficiencies Optimization of routine work (systemization) and outsourcing Shift from outsourcing to in-house work Short-term initiative Maximum use of internal resources All aspects of design, quality control, Medium-term initiative logistics, processing, etc. Improvement in production efficiency STEP 2 - Improvement in facilities and fixed assets efficiencies Improvement in productivity at all production bases through consolidation/reorganization Optimal reallocation of internal resources (engineering functions, production technologies, logistics, corporate functions) Time reduction through process improvements (CCC improvement) Realization of potential value of assets STEP 3 - New value creation Value creation through reallocation of both tangible and intangible assets (technology, IP,

expertise etc.)

Achievements

✓ Improvement in inventory assets CCC FY2016: 124 days

Π

FY2017: 108 days (-16days)

✓ Improvement in fixed asset turnover

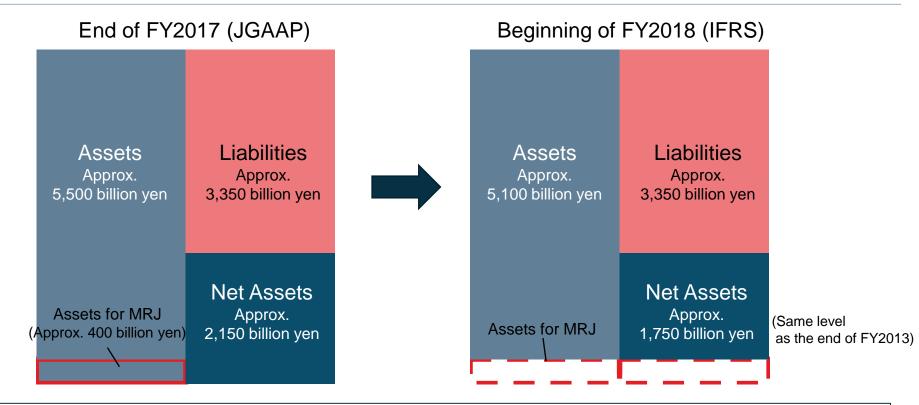
FY2016: 1.99

FY2017: 2.12

- ✓ Progress in consolidating/reorganizing production bases
- ✓ Shift assets in balance sheet that boost relationship with company businesses (sale of MMC shares, investment into French nuclear power company)

MRJ-related Accounting





- In tandem with adoption of IFRS, <u>previously booked MRJ-related assets in balance sheet squeezed.</u> (Profitability of MRJ Program remains unchanged)
- MRJ development costs covered in full by internal capital
 (FCF remains positive, interest-bearing debt at lowest historical level)
- Refer to 2018 Medium-Term Business Plan for insolvency and business management structure of Mitsubishi Aircraft Corp.

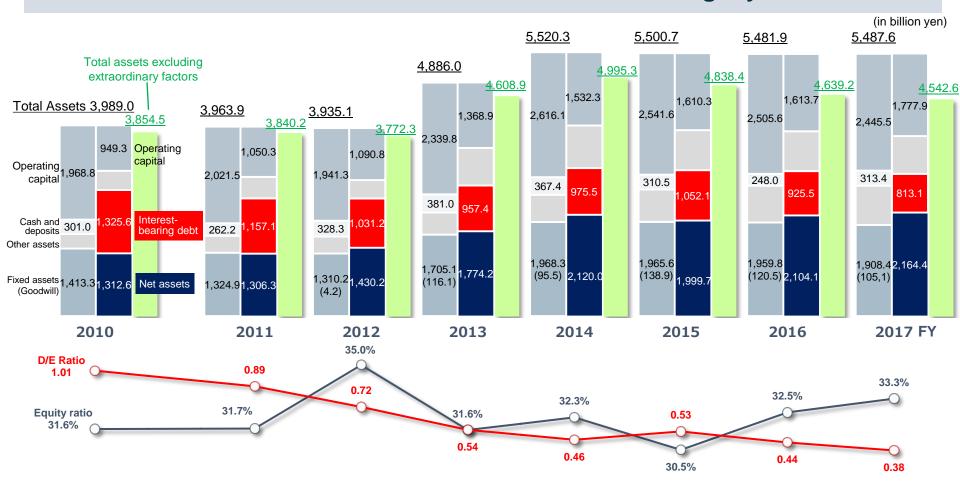
^{*}IFRS (International Financial Reporting Standards) adopted from the beginning of FY2018.

Financial Position – Balance Sheets –



Balance Sheets

- Further reduction in interest-bearing debt; also improvement in equity ratio
- D/E ratio reached lowest historical level for second straight year

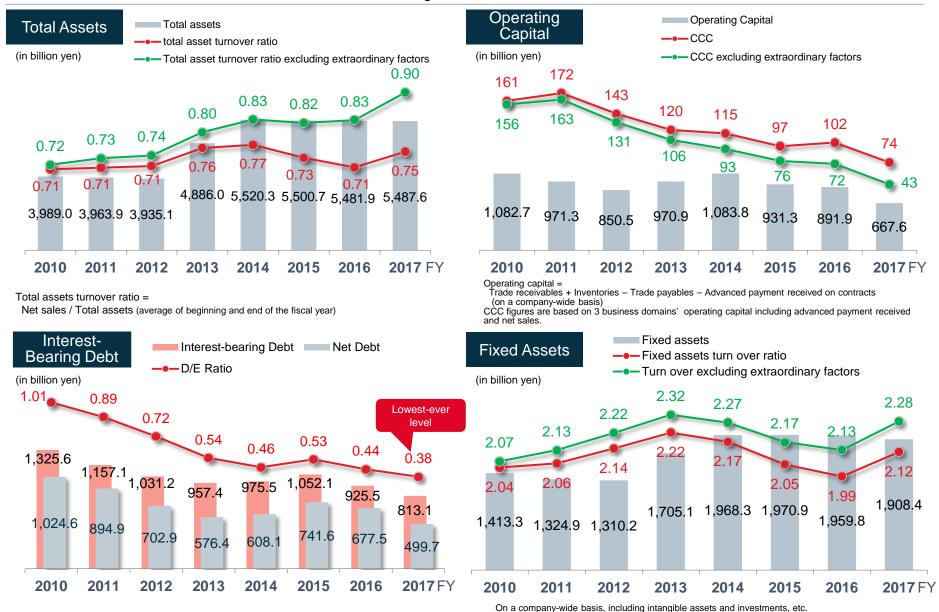


Operating capital = Trade receivables + Inventories - Trade payables - Advance payments received on contracts

Extraordinary factors: Cruise ships, MRJ and South Africa Project

Financial Position - Total Assets, Operating Capital, Interest-Bearing Debt and Fixed Assets -





III. Forecast for FY2018

Forecasts regarding future performance in these materials are based on judgments made in accordance with information available at the time this presentation was prepared. As such, those projections involve risks and insecurity. For this reason, investors are recommended not to depend solely on these projections for making investment decisions. It is possible that actual results may vary significantly from these projections due to a number of factors. These include, but are not limited to, economic trends affecting the Company's operating environment, currency movements of the yen value to the U.S. dollar and other foreign currencies, and trends of stock markets in Japan. Also, the results projected here should not be construed in any way as being guaranteed by the company.

Summary of Forecast for FY2018



IFRS (International Financial Reporting Standards) adopted from FY2018.

(In billion yen)

		2017 ctual)		FY2018(I AAP ference)		RS		ange AAP)
Orders received		3,875.7		4,100.0		4,100.0	+224.2	(+5.8%)
Net sales		4,110.8		4,200.0		4,200.0	+89.1	(+2.2%)
Operating income (JGAAP)	(3.1%)	126.5	(4.2%)	175.0		-	+48.4	(+38.3%)
EBIT (IFRS) (*1)		-		1	(3.8%)	160.0	-	
Ordinary income (JGAAP)	(2.8%)	114.4	(4.0%)	170.0		-	+55.5	(+48.5%)
Profit attributable to owners of parent	(1.7%)	70.4	(1.9%)	80.0	(1.9%)	80.0	+9.5	(+13.5%)
ROE		3.9%		4%		6%	-	
EBITDA	(7.8%)	319.1	(8.7%)	365.0	(7.6%)	320.0	+45.9	(+14.4%)
Free cash flow		207.9		50.0		50.0	- 157.9	-
							_	

	(per share	^(*2) 120.0yen	130.0yen
Divider	d äfter the share	Interim: 60.0yen	Interim: 65.0yen
	consolidation)	year-end: 60.0yen	year-end: 65.0yen

(*1) Operating income (JGAAP) + Non-operating gain/loss excluding financial account + Extraordinary gain/loss

Assumed exchange rate

US\$ 1.00 = \$110

Euro 1.00 = \$130

Undetermined

foreign currency amount

US\$:

2.3 billion

Euro:

0.3 billion

^(*2) MHI implemented a share consolidation (10 to 1) effective October 1, 2017.

Actual dividend for FY2017 interim was 6 yen; however, for the purpose of comparison, dividends are shown here at post-share consolidation levels.

Forecast for FY2018 by Segment



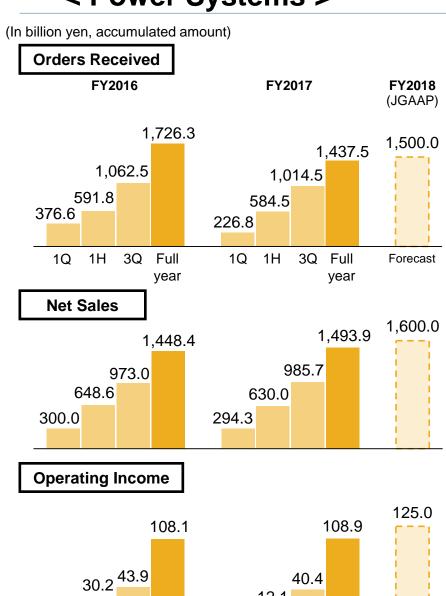
(In billion yen)

	Ord	ders receiv	/ed	Net sales			Operating income (JGAAP, For reference)			
	FY2017 (Actual)	FY2018 (Forecast)	Change	FY2017 (Actual)	FY2018 (Forecast)	Change	FY2017 (Actual)	FY2018 (Forecast)	Change	FY2018 (Forecast)
Power Systems	1,437.5	1,500.0	+62.4	1,493.9	1,600.0	+106.0	108.9	125.0	+16.0	135.0
Industry & Infrastructure	1,711.3	1,950.0	+238.6	1,898.9	1,900.0	+1.0	40.8	75.0	+34.1	80.0
Aircraft, Defense & Space	721.5	650.0	- 71.5	722.9	700.0	- 22.9	- 15.1	- 15.0	+0.1	- 45.0
Others	113.5	100.0	- 13.5	120.8	120.0	- 0.8	5.0	5.0	+0.0	5.0
Eliminations or Corporate	- 108.3	- 100.0	+8.3	- 125.9	- 120.0	+5.9	- 13.2	- 15.0	- 1.7	- 15.0
Total	3,875.7	4,100.0	+224.2	4,110.8	4,200.0	+89.1	126.5	175.0	+48.4	160.0

IV. Supplementary Information

Supplementary Information (1) Financial Results by Business Segment < Power Systems >





Orders received: Down ¥288.8 billion YoY

- Decreased : GTCC^(*), Conventional thermal power

(*)GTCC: Gas Turbine Combined Cycle

Gas turbine orders received

		North America	Asia	Japan	Others	Total
	Large size	6	6	2	6	20
FY2016	Small to medium size	-	3	•	-	3
	Total	6	9	2	6	23
	Large size	2	2	-	2	6
FY2017	Small to medium size	-	-	1	1	2
	Total	2	2	1	3	8

Backlog of Gas turbine orders received

	Large size	Small to medium size	Total
As of Mar. 31, 2017	43	14	57
As of Mar. 31, 2018	38	6	44

Net sales: Up ¥45.5 billion YoY

- Increased : GTCC, Conventional thermal power

- Decreased : Nuclear power

Earnings: Up ¥0.8 billion YoY

Increased
 GTCC, Conventional thermal power:
 Increased sales, etc.

- Decreased

Nuclear power: Decreased sales, etc.

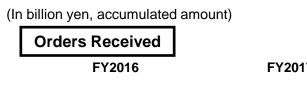
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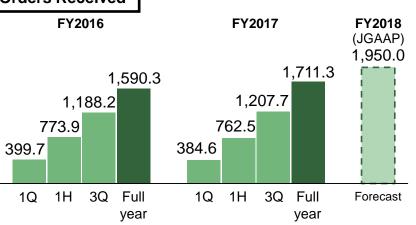
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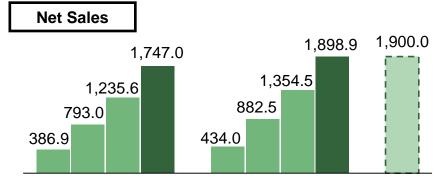
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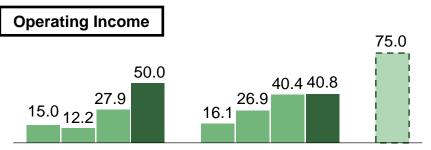
Supplementary Information (1) Financial Results by Business Segment < Industry & Infrastructure >











Orders received: Up ¥120.9 billion YoY

- Increased : Metals machinery, Turbochargers

- Decreased: Chemical plants, Commercial ships

Number of ships orders received

FY2016: 9 (1Q: 4, 2Q: 2, 3Q: 0, 4Q: 3) FY2017: 6 (1Q: 1, 2Q: 1, 3Q: 2, 4Q: 2)

Backlog of ship orders: 25

(9 LNG carriers, 4 LPG carriers, 3 patrol ships and others)

Net sales: Up ¥151.9 billion YoY

- Increased : Transportation systems, Forklift trucks,

Turbochargers

- Decreased : Chemical plants

Earnings: Down ¥9.2 billion YoY

Increased

Turbochargers, Forklift trucks: Increased sales, etc.

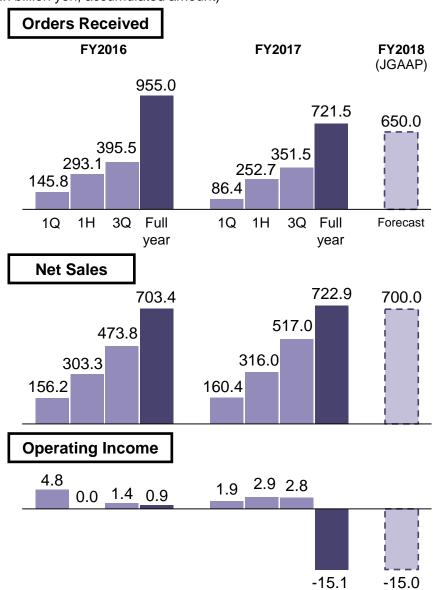
Decreased

Transportation systems: Cost deterioration, etc.

Supplementary Information (1) Financial Results by Business Segment < Aircraft, Defense & Space >



(In billion yen, accumulated amount)



Orders received: Down ¥233.5 billion YoY

- Increased : Naval vessels
- Decreased : Defense aircraft, Missile systems

Accumulated number of MRJ orders received: 387 (firm orders: 213 / options and purchase rights: 174) [As of May 8, 2018]

Net sales: Up ¥19.5 billion YoY

- Increased : Space systems, Defense aircraft

Number of B777s delivered

FY2016 (actual) : 91 (1Q: 27, 2Q: 24, 3Q: 19, 4Q: 21) FY2017 (actual) : 57 (1Q: 17, 2Q: 15, 3Q: 16, 4Q: 9)

Number of B787s delivered

FY2016 (actual) :125 (1Q: 36, 2Q: 31, 3Q: 25, 4Q: 33) FY2017 (actual) :141 (1Q: 36, 2Q: 36, 3Q: 33, 4Q: 36)

Earnings: Down ¥16.0 billion YoY

- Decreased

MRJ: Increased R&D costs, etc.

Supplementary Information (2) Reference Data



1. R&D Expenses, Depreciation and Capital Expenditure (In billion yen)

	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018 (Forecast, IFRS)
R&D Expenses	138.5	145.5	150.6	160.7	176.8	180.0
Depreciation	134.9	157.0	158.7	172.7	176.1	160.0
Capital Expenditure	148.6	156.1	175.5	204.4	158.4	160.0

2. Cash Flows (In billion yen)

		<u></u> `					
	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018 (Forecast, IFRS)	
Cash flows from operating activities	296.2	212.8	270.0	95.9	345.1	-	
Cash flows from investing activities	-151.5	-174.1	-262.4	8.7	-137.1	-	
Free cash flows	144.6	38.6	7.5	104.6	207.9	50.0	
Cash flows from financing activities	-136.6	-45.8	-23.1	-162.0	-152.1	_	

3. Interest-Bearing Debt, D/E ratio

	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018 (Forecast, IFRS)
Interest-bearing debt (In billion yen)	957.4	975.5	1,052.1	925.5	813.1	770.0
D/E ratio	54%	46%	53%	44%	38%	40%

4. Foreign Exchange Rates

(¥	/U	IS\$)
\ ·	_	Ψ	/

	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018 (Assumed)
Average rates for recording sales	100.1	109.4	119.7	108.2	111.1	110.0
(Reference)Rates at end of period	102.9	120.2	112.7	112.2	106.2	-

Supplementary Information (2) Reference Data



5. Employees

(Number of employees)

(Number of employees)

(Consolidated)	FY2013	FY2014	FY2015	FY2016
Energy & Environment	28,393	26,855	25,887	25,326
Commercial Aviation & Transportation Systems	8,182	7,129	7,428	7,417
Integrated Defense & Space Systems	6,477	6,022	6,281	6,389
Machinery, Equipment & Infrastructure	26,769	33,277	36,244	36,383
Others	10,762	8,562	8,092	7,213
Total	80,583	81,845	83,932	82,728

or employees)
FY2017
24,922
38,886
10,762
6,082
80,652

(Non-Consolidated)

(22,147)

(21,117)

(19,357)

(16,824)

(Non-Consolidated)

(14,717)

6. Overseas Sales by Region

(In billion yen)

	FY2013	FY2	014	FY2	015	FY2	016	FY2	017
North America	522.8 (15.6%)	680.3	(17.0%)	786.1	(19.4%)	684.5	(17.5%)	674.6	(16.4%)
Asia	592.9 (17.7%)	682.5	(17.1%)	721.9	(17.8%)	618.0	(15.8%)	693.0	(16.9%)
Europe	263.8 (7.9%)	354.0	(8.9%)	352.7	(8.7%)	395.6	(10.1%)	440.3	(10.7%)
Central & South America	104.0 (3.1%)	119.0	(3.0%)	126.9	(3.1%)	110.1	(2.8%)	146.8	(3.6%)
The Middle East	78.6 (2.4%)	127.1	(3.2%)	115.7	(2.9%)	117.2	(3.0%)	144.3	(3.5%)
Africa	67.3 (2.0%)	129.8	(3.3%)	110.6	(2.7%)	135.6	(3.5%)	99.5	(2.4%)
Oceania	21.5 (0.6%)	37.0	(0.9%)	27.7	(0.7%)	31.6	(0.8%)	30.7	(0.7%)
Total	1,651.2 (49.3%)	2,129.9	(53.4%)	2,241.8	(55.4%)	2,092.9	(53.5%)	2,229.6	(54.2%)

Supplementary Information (2) Reference Data



7. Results by Geographic Region

(In billion yen)

		FY2013	FY2014	FY2015	FY2016	FY2017
lanan	Net Sales	2,873.9	3,141.2	3,057.3	2,984.2	3,102.3
Japan	Operating income	189.5	263.2	248.6	108.4	74.6
North	Net Sales	352.3	456.4	529.1	496.4	485.5
America	Operating income	1.9	4.2	21.9	13.9	19.3
Asia	Net Sales	244.4	374.1	383.0	369.3	407.6
Asia	Operating income	14.8	26.7	32.7	30.6	31.5
Europo	Net Sales	162.1	327.5	364.5	373.3	421.7
Europe	Operating income	-0.7	1.3	3.6	-4.6	-0.4
Others	Net Sales	28.9	89.9	100.1	106.8	121.5
Officis	Operating income	0.4	0.5	2.4	2.1	1.4
Eliminations	Net Sales	-312.2	-397.2	-387.3	-416.2	-428.0
or Corporate	Operating income	-	-	-	-	-
Total	Net Sales	3,349.5	3,992.1	4,046.8	3,914.0	4,110.8
Total	Operating income	206.1	296.1	309.5	150.5	126.5

MOVE THE WORLD FORW➤RD

MITSUBISHI HEAVY INDUSTRIES GROUP