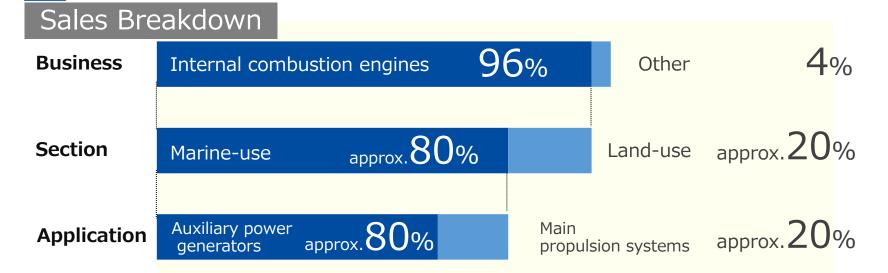


First Half of the Fiscal Year Ending March 31, 2018

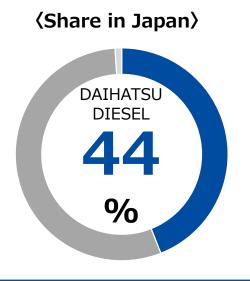
Financial Results Briefing

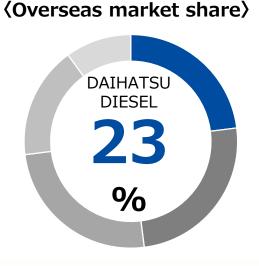
November 2017

Sales Breakdown/Market Share



Market Share (Auxiliary Engines for Large Ocean-going Vessels)



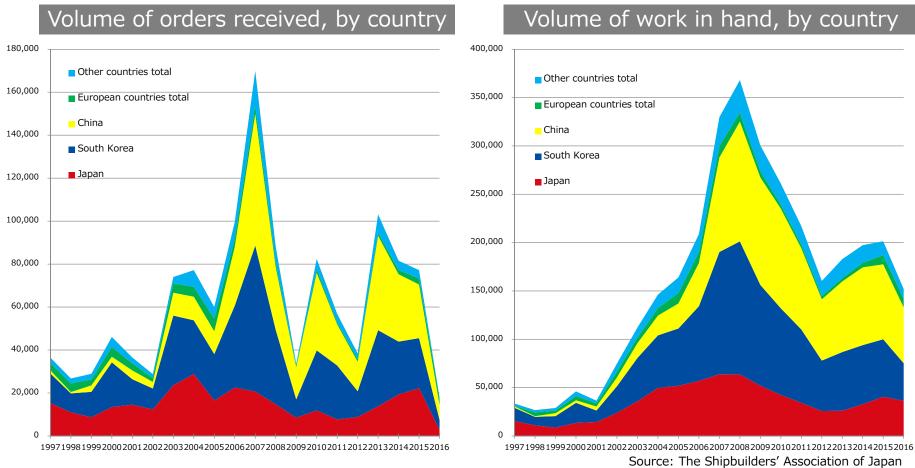




- Japan: company Y
- Overseas: company M(Denmark), company Y(Japan), company H(South Korea), company W (Finland)

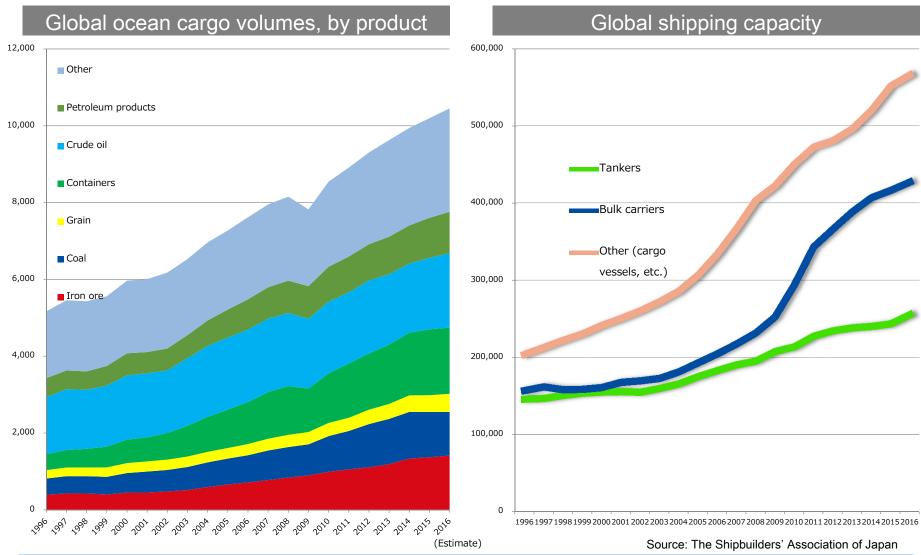


Market Trends for Newbuild Vessels



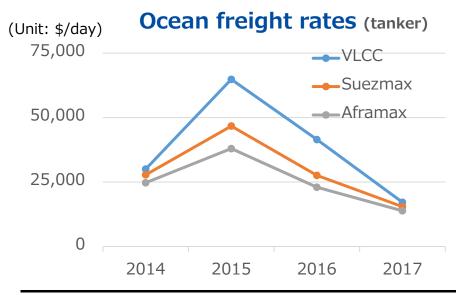
- Orders received showed an uneven increase overtime, with a spike in 2006 to 2007, just before the 2008 financial crisis, but decreased significantly due to the downturn in the marine cargo market in 2016
- Volume of work in hand showed recovery following a major slump after the 2008 financial crisis, but is decreasing at present, showing the same trend as the volume of orders received

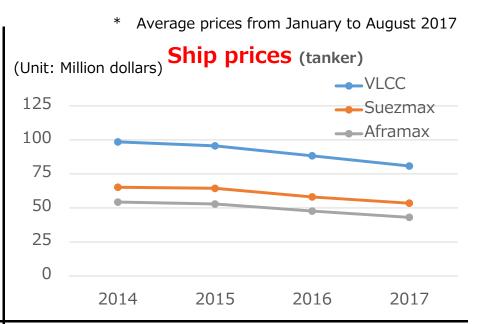
Market Trend for Marine Cargo

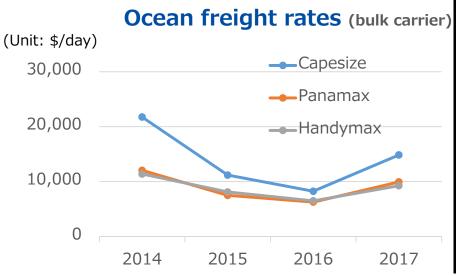


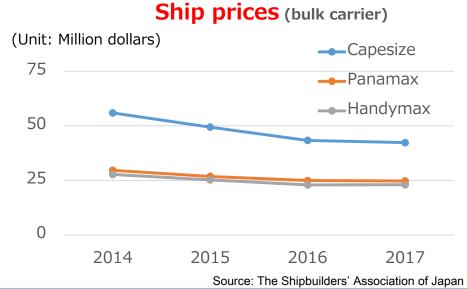
Increasing trend in shipping capacity in line with increase in ocean cargo volume → stable increase in maintenance demand expected

Trends for Ocean Freight Rates and Ship Prices



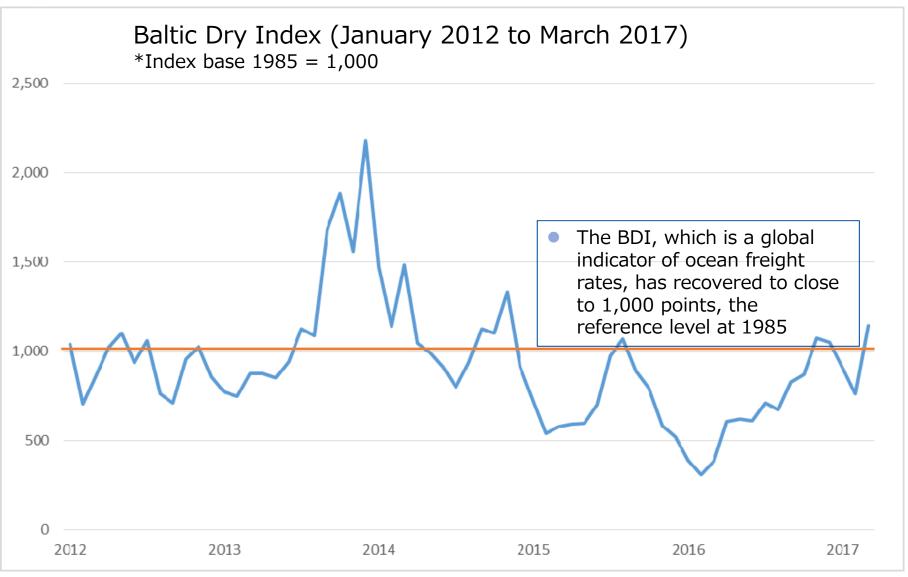






5

Trend for BDI (Baltic Dry Index)



Source: Japan Maritime Center

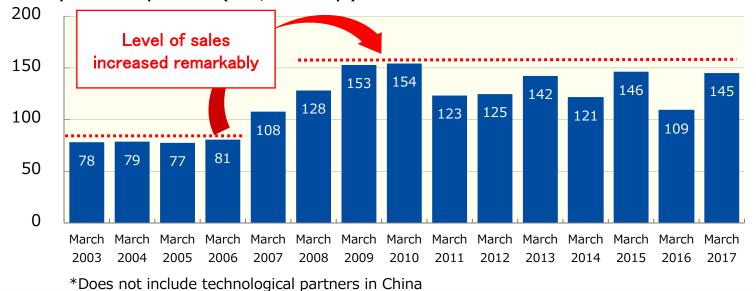
Remarks on Earnings

Stable capture of earnings over life-cycle (30 years)



- ▶ Post-voyage maintenance services are key.
- Cumulative total of engine units (number of ships carrying our engines) is decisive.

Sales by Horsepower(10,000 hp)





Strengthening Business in the After-sales-service Market/Overseas Strategy (Licensing)

10 years ago Sales approx. ¥15.0 billion

Holding the line

- Business focus was selling engines to builders of new vessels.
- Sales for the after-sales-service did not really exist.

Major increase Now Sales approx. ¥26.0 billion

Shifting to the offensive

- Creation of sales teams specializing in parts
- Launch of strategic sales targeting shipowners and ship-managers in the aftersales-service market

Issues for the future

Genuine parts usage ratio is approx. 50%. Scope exists for increasing this rate.

8

Gradually expand sales to mid-sized ship-owners as well.

Licensing (in China)

- Contract partner since 1982
- Granting of rights for Manufacture and marketing of certain classes of internal combustion engine
- Expand market share of DAIHATSU brand

Anging CSSC Diesel Engine Co., Ltd.

Anging Diesel

Anhui Province, China (Yangtze River Basin, 600 km from Shanghai)

SHAANXI DIESEL ENGINE HEAVY INDUSTRY CO., LTD.

Shaanxi Diesel

Shaanxi Province, China (50 km from Xi'an)

Recent Major Initiatives in Line with Mid-term Management Plan



Update on Recent Major Progress 1 (Peripheral Businesses)

First order for our Next-Generation support solution for Auxiliary engines (July 2017)

Next-generation engine condition monitoring system for ship-to-land communication via communication satellite

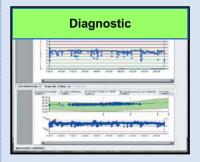
(CMAX-LC-A: Built through collaboration between multiple marine-use device manufacturers)





Acquire engine condition monitoring data from enginemounted sensors

Diagnosis and troubleshooting (Facilitates timely maintenance and contributes to the prevention of malfunctions)





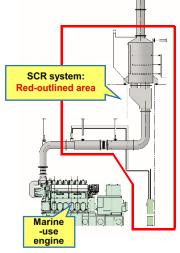
Complete onboard engine management solution (Supports safer operation and helps to reduce lifecycle costs of vessels)

Update on Recent Major Progress 2 (Environment-related Products)

First shipment of SCR (selective catalytic reduction system) (October 2017)

- Detoxification of NOx (nitrogen oxides) in exhaust gas emissions and compliance with **IMO (International Maritime Organization)** Tier III standards
 - Tier III standards require an 80% reduction in the emission rate of NOx in exhaust gas emissions compared with Tier I standards
- Orders already received for over 40 units





Dual fuel engine delivery (June 2017)

- Delivered emergency power generator to a local government disaster response headquarters (The objective is to secure a BCP (business continuity plan) power source for responding to disasters)
 - Dual fuel gas turbine that uses both liquid fuel and city gas as fuel
- Working to expand sales for marine-use applications also as an environmentally friendly engine that allows users to select the optimal fuel depending on ship operation



Update on Recent Major Progress 3 (New Himeji Factory)

Preparing to commence operations at new Himeji Factory (within 2018)

• Factory construction is progressing according to schedule (Building handover scheduled for end of January 2018)



•First batch of employees to serve at DAIHATSU DIESEL HIMEJI CO., LTD. (Joined on April 1, 2017)





(Image of completed factory)

First Half of the Fiscal Year Ending March 31,2018 Summary of Earnings



Summary

(Unit: Million yen)

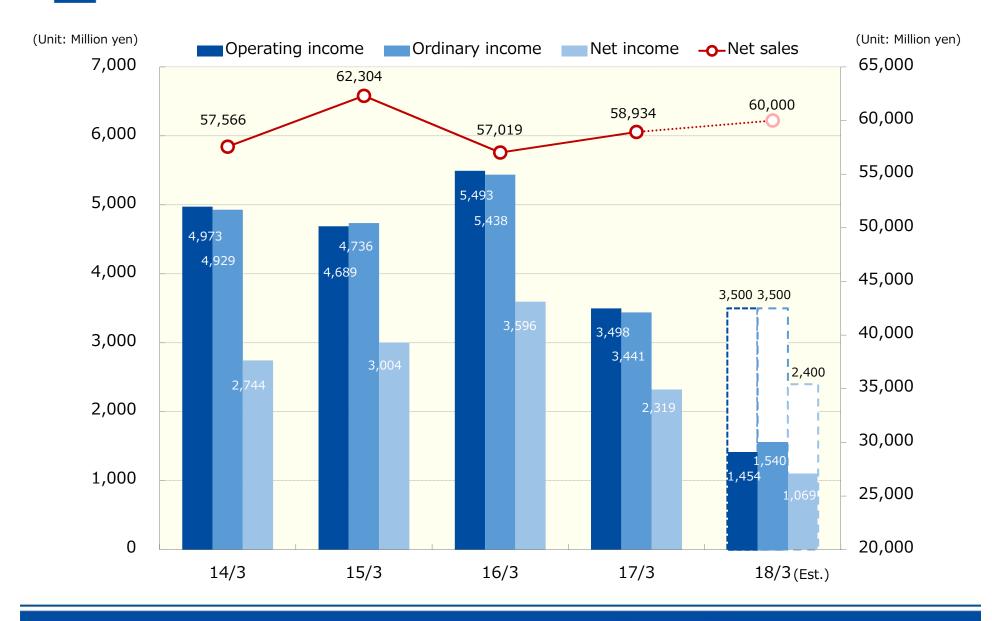
	September	September September YoY difference		ference	March 2018		
	2015 Results	2016 Results	2017 Results	Increase/ decrease	(%)	Forecast*	Progress (%)
Net sales	26,447	28,139	29,557	1,417	5.0%	60,000	49.3%
Operating income	1,884	1,097	1,454	356	32.4%	3,500	41.5%
Ordinary income	1,833	997	1,540	542	54.4%	3,500	44.0%
Net income	1,227	706	1,069	362	51.2%	2,400	44.5%
Basic earnings per share	38.55	22.20	33.58	11.38	51.2%	75.35	44.5%
Total assets	71,934	75,652	78,339	2,686	3.6%	-	_
Equity ratio	45.1%	45.3%	47.3%	2.0%	_	_	_

^{*}revised on October 16, 2017



- Sales expanded due to increased ship size and increased sales of land-use engines
- Stagnant maintenance-related sales
- Yen depreciation had a significant effect on sales and earnings

Trend of Sales and Earnings

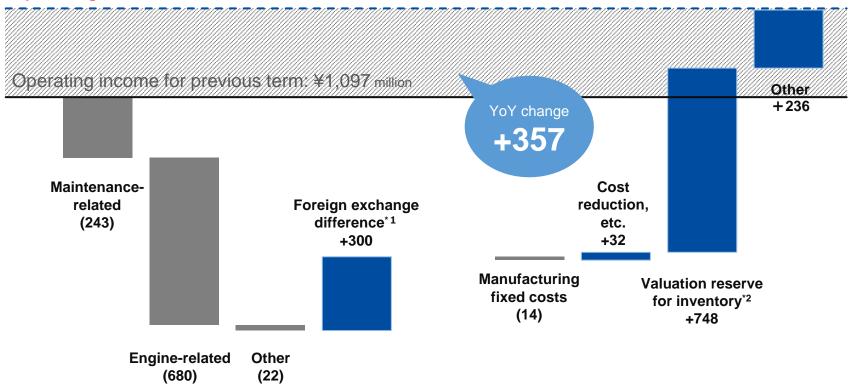


Analysis of Increase/Decrease in Earnings

Sales Expenses

(Unit: Million yen)

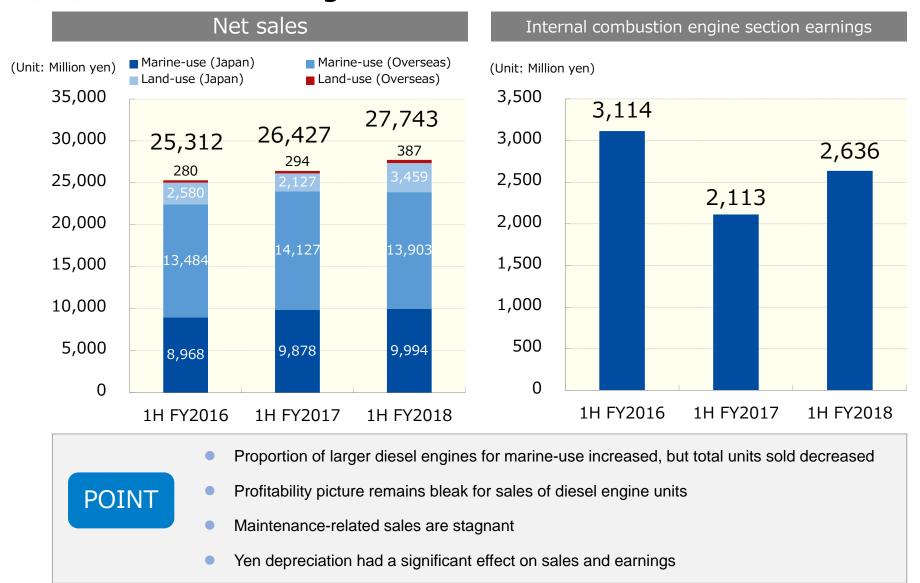
Operating income for the current term: ¥1,454 million



^{*1} Exchange rate: ¥104.35 for the previous term; ¥110.65 for the current term

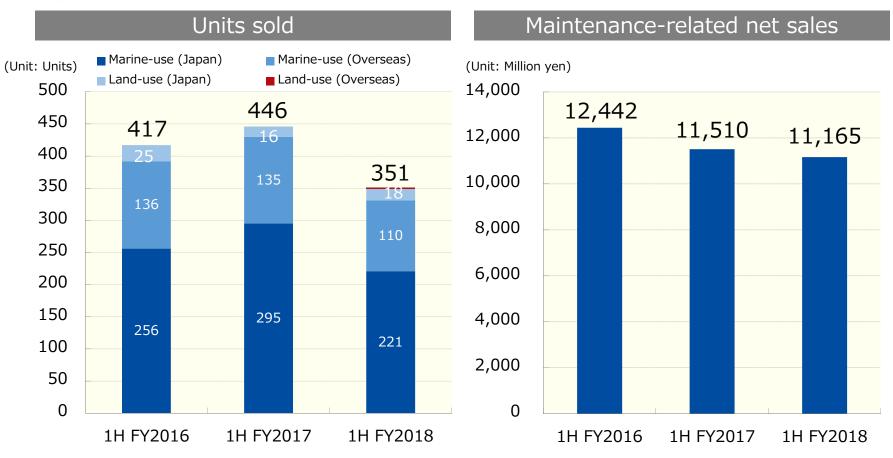
^{*2} Valuation reserves, etc. for the inventory, associated with foreign exchange fluctuations

Net Sales and Earnings for the Internal Combustion Engine Section



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Unit Sales and Maintenance-related Net Sales



POINT

- Total units sold decreased owing to deferral of delivery dates
- Decreased maintenance-related sales due to sluggish market environment

Earnings Forecasts

(Unit: Million yen)

	March 2017	March 2018			
	Results	Forecast (revised on October 16)	Increase/decrease (%)		
Net sales	58,934	60,000	+1.8		
Operating income	3,498	3,500	+0.1		
Ordinary income	3,441	3,500	+1.7		
Net income	2,319	2,400	+3.5		
Basic earnings per share	72.87	75.35	+3.5		

^{*}Exchange rates: March 2017 (Results) ¥ 108.35, March 2018 (Estimate) ¥ 110.00

Forecast

- Proportion of larger diesel engines for marine-use to increase, but total unit sales to decrease
- Profitability deteriorating for main engine units
- Stagnant maintenance-related sales
- Yen depreciation to have a significant effect on sales and earnings

These materials contain statements relating to future earnings and business strategy, etc. Inherent in these statements are risk and uncertainty; they form no guarantee of future performance.

Please be aware that actual results may differ significantly from forecasts, due to changes in the business environment, etc.

Furthermore, information relating to companies other than the Company or the Company group, etc., contained here has been taken from publicly available information, etc. No verification of any kind has been undertaken by the Company, and no guarantee is offered regarding the accuracy or appropriateness of such information.

The information contained in these materials is intended only for purposes of provision of information, and not for solicitation to purchase securities.