

Contributing to the development of society as a specialist in water, oil, and macromolecules

# Financial Results for the 59th Fiscal Year (From Mar 1, 2016 to Feb 28, 2017)

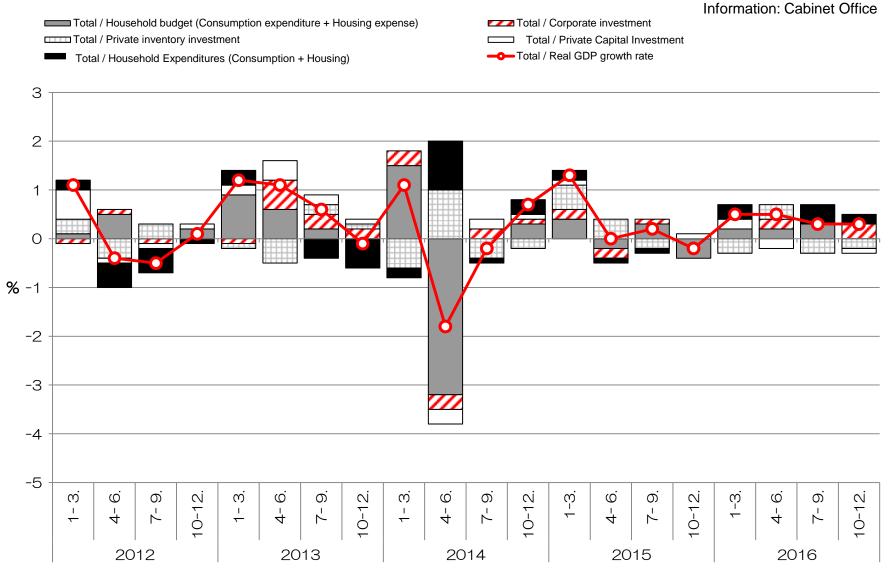
# **MORESCO** Corporation

http://www.moresco.co.jp/

Tokyo Stock Exchange 1<sup>st</sup> section 5018 (Petroleum and Coal products)

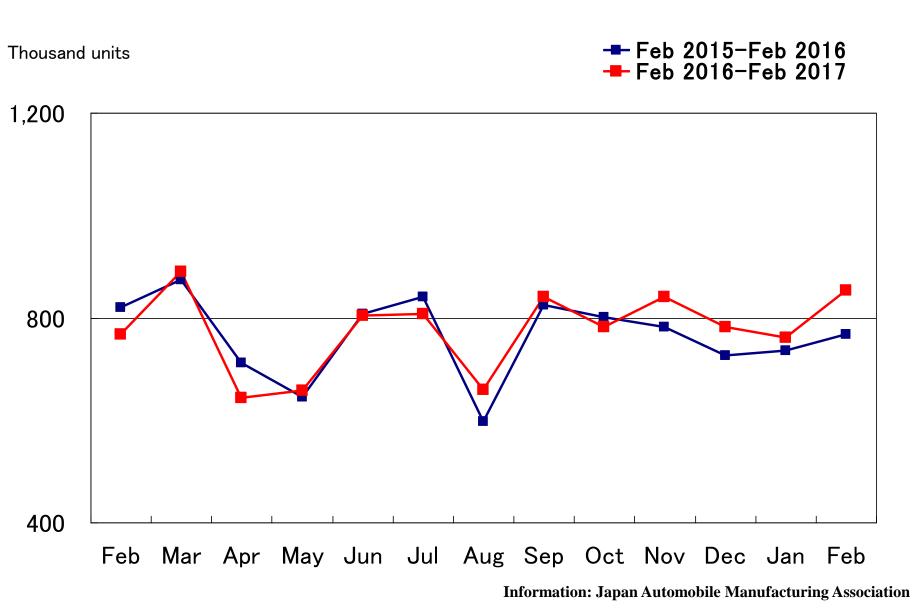
April, 2017

#### **Contribution of Real GDP Growth Rate by Quarter**



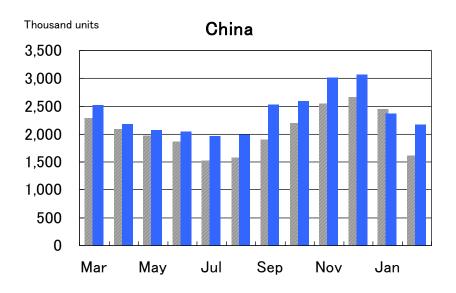
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#### **Monthly Car Production in Japan**



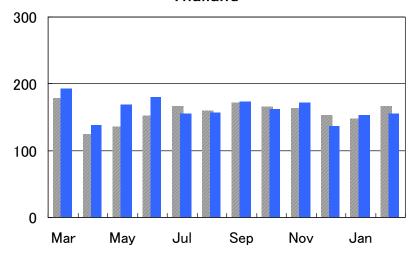
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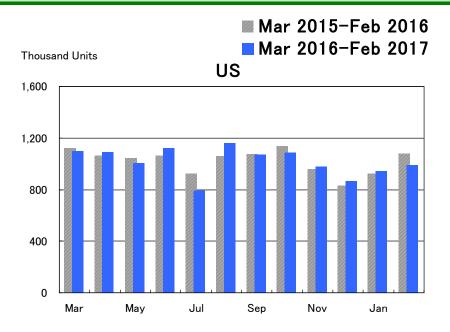
### **Overseas Monthly Car Production**



Thousand units

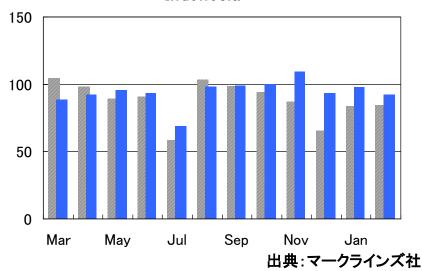
Thailand



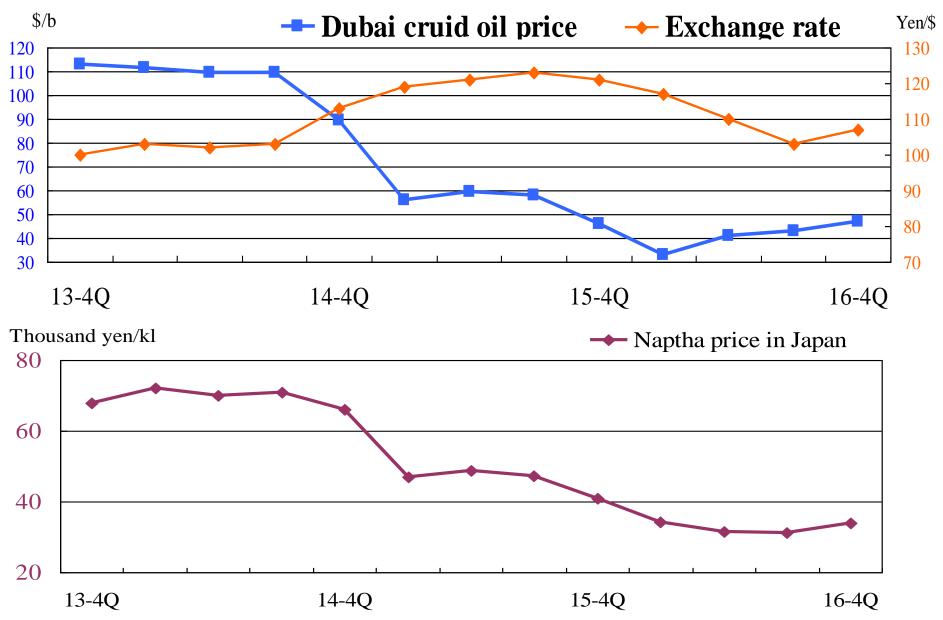


Thousand units

Indonesia



### **Oil Price & Exchange Rate**



# **Consolidated Income Statement**

Millions of yen

	FY2015	FY2016	Year-on- year change
Net Sales	26,266	26,674	+1.6%
Gross Profit	8,539	9,235	+8.2%
Selling, General and Administrative Expenses	6,414	6,861	+7.0%
<b>Operating Income</b>	2,125	2,374	+11.8%
Non-operating profit & loss	254	283	+11.7%
Ordinary Income	2,378	2,658	+11.8%
Income Before Income Tax	2,378	2,658	+11.8%
Net Income *	1,526	1,600	+4.9%

\*Net income attributable to owners of parent. The same applies hereafter.

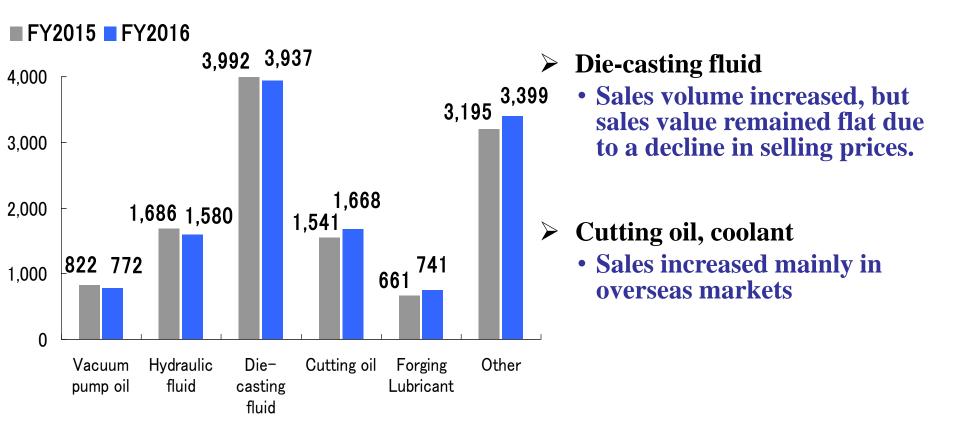
# **Net Sales of Business Units**

#### Millions of yen

	FY2015	FY2016	Year-on- year change
<b>Functional Fluids</b>	11,897	12,097	+1.7%
Synthetic Lub	2,800	2,904	+3.7%
(HD Surface Lub)	(1,612)	(1,692)	+5.0%
Liquid Paraffin & Sulfonates	3,554	3,377	Δ5.0%
Hot Melt Adhesive	6,628	6,809	+2.7%
Other	1,334	1,434	+7.5%
<b>Chemical Products TTL</b>	26,212	26,621	+1.6%
<b>Rental Building Business</b>	54	53	$\Delta 0.7\%$
<b>Total Net Sales</b>	26,266	26,674	+1.6%

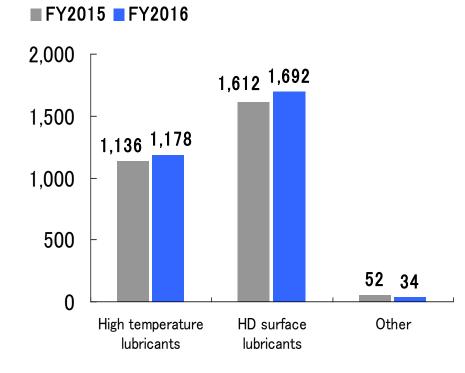
# **Division Performance - Functional Fluids**

- Sales increased by 1.7% (12,097 million yen) vs. FY2015
- Sales volume increased by 13.4%



# **Division Performance - Synthetic Lubricants**

- Sales increased by 3.7% (2,904 million yen) vs. FY2015
- Sales volume increased by 6.4%



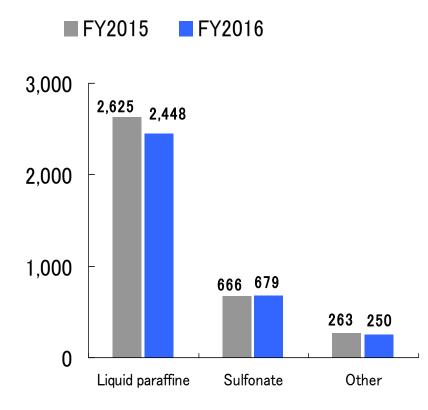
- High temperature lubricants Grease for Automobile
  - Export of grease base oil for automotive bearing increased in the second half of the fiscal year

#### ≻Hard disk surface lubricants

• Sales increased due to customers' shift to high-valueadded products

#### **Division Performance - Liquid Paraffin & Sulfonate**

- Sales decreased by 5.0% (3,377 million yen) vs. FY2015
- Sales volume increased by 6.5%



#### ≻Liquid paraffin

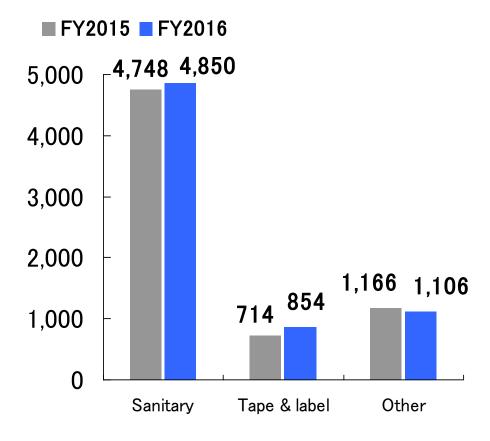
• Sales volume increased, but sales value decreased due to a decline in selling prices

#### ≻Sulfonate

 Sales for use as metal working fluid additive increased due to an increase in shipment to existing customers

# **Division Performance - Hot Melt Adhesive**

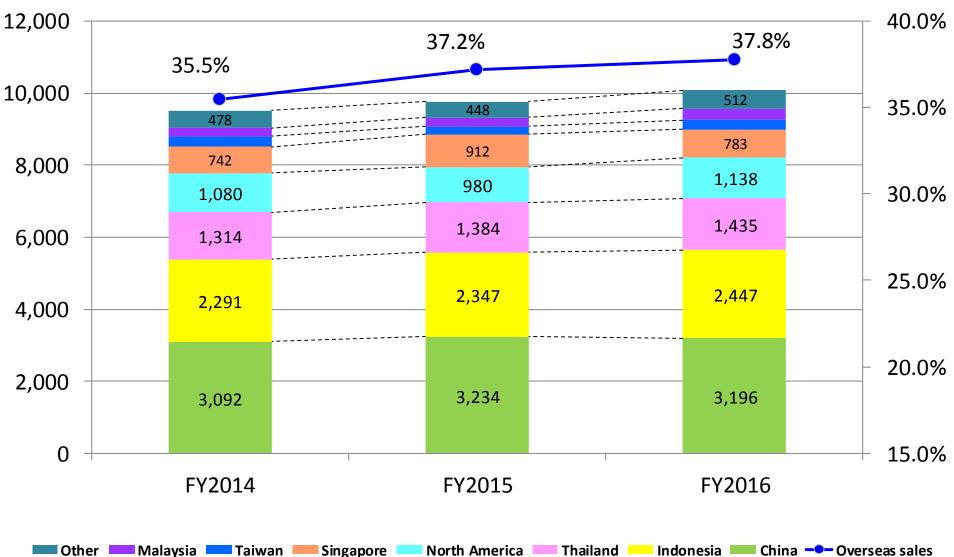
- Sales increased by 2.7% (6,809 million yen) vs. FY2015
- Sales volume increased by 8.7%



- ≻For sanitary material
  - Sales remained flat due to customers' inventory adjustments
- ≻For tape & label
  - Sales increased due to acquisition of new customers

# **Overseas Sales (Consolidated)**

Millions of yen



# **Consolidated Income Statement**

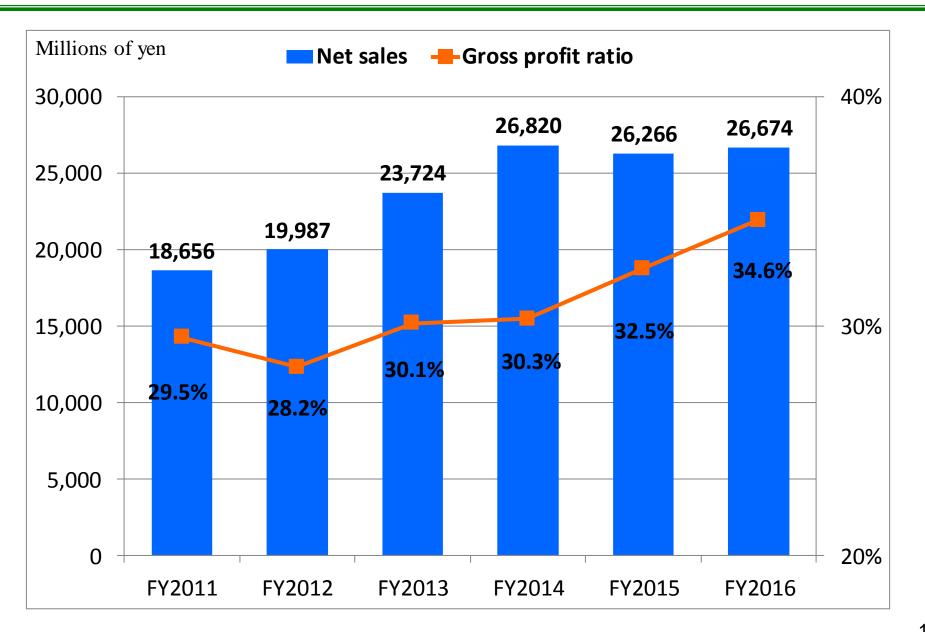
Millions	of yen
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	FY2015	FY2016	Year-on- year change
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### **Net Sales and Gross Profit Ratio**



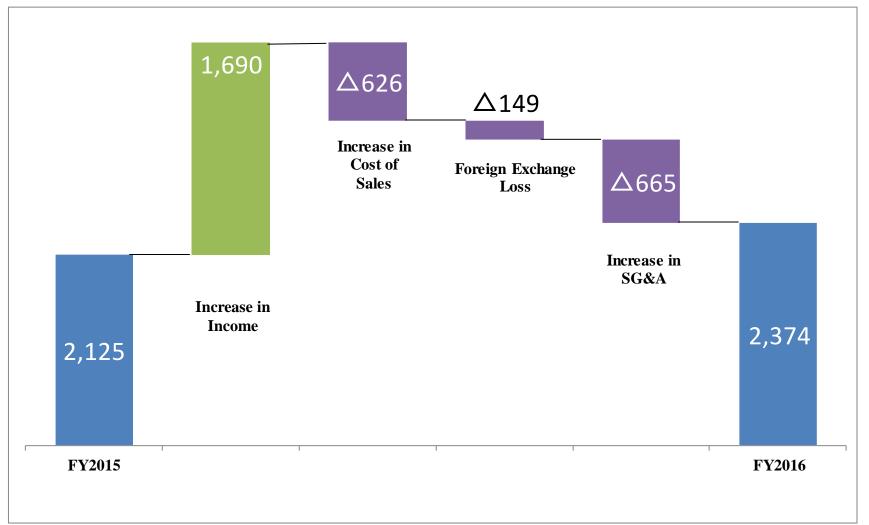
#### Selling, General and Administrative Expenses

	FY2015	FY2016	Increase/ Decrease	Year-on- year change
Selling, General and Administrative Expenses	6,414	6,861	+446	+7.0%
(R&D expense)	1,031	1,157	+126	+12.2%
Selling, General and Administrative Expenses Ratio in Net Sales	24.4%	25.7%		
R&D Expense Ratio in Net Sales	3.9%	4.3%		

- < Factors of expense increase >
  - Depreciation expenses (second R&D building, new core systems)
  - Personnel expenses
  - Various fees

#### **Operating Income Fluctuation Factors**

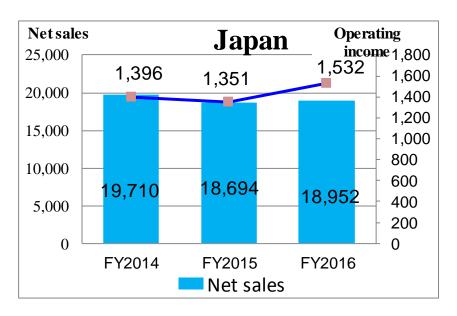
Millions of yen

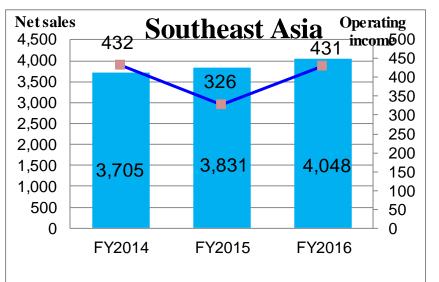


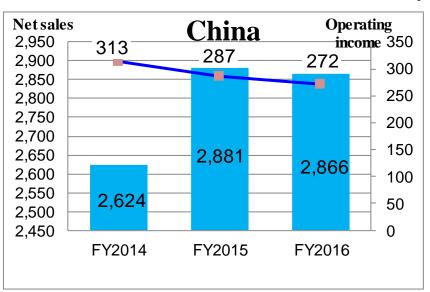
Operating income reached a record high. Exchange Rate: 121 yen  $\rightarrow$  109.5 yen

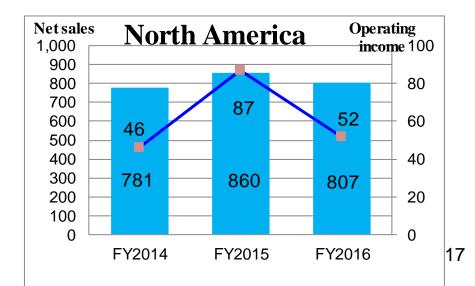
### **Profit and loss by country (Consolidated)**

Millions of yen









# **Balance Sheet (Consolidated)**

Millions of yen

Account title	FY2016	Increase/ Decrease	Account title	FY2016	Increase/ Decrease
Cash & Deposit	2,604	192	Trade Payable	4,233	∆ 340
Notes and Accounts Receivable-trade	6,776	454	Interests bearing debt (Current)	2,916	∆ 843
Inventories	3,888	△ 102	Other Current Liabilities	1,944	239
Other	384	Δ 36	Other Noncurrent Liabili	629	73
Current Assets	13,652	508	Total Liabilities	9,722	△ 871
Property , Plant and Equipment	7,863	△ 220	Capital Stock Capital Surplus	4,041	_
Intangible Assets	1,530	∆ 147	Retained Earnings	9,537	1,214
Investments and Others	2,272	331	Accumulated Other Comprehensive Income	279	∆ 104
Fixed Assets	11,665	Δ 36	Non-Controlling Interest	1,738	233
			Total Net Assets	15,594	1,343
Total Assets	25,317	472	Total Liability & Assets	25,317	472

# **Interest Bearing Debt**

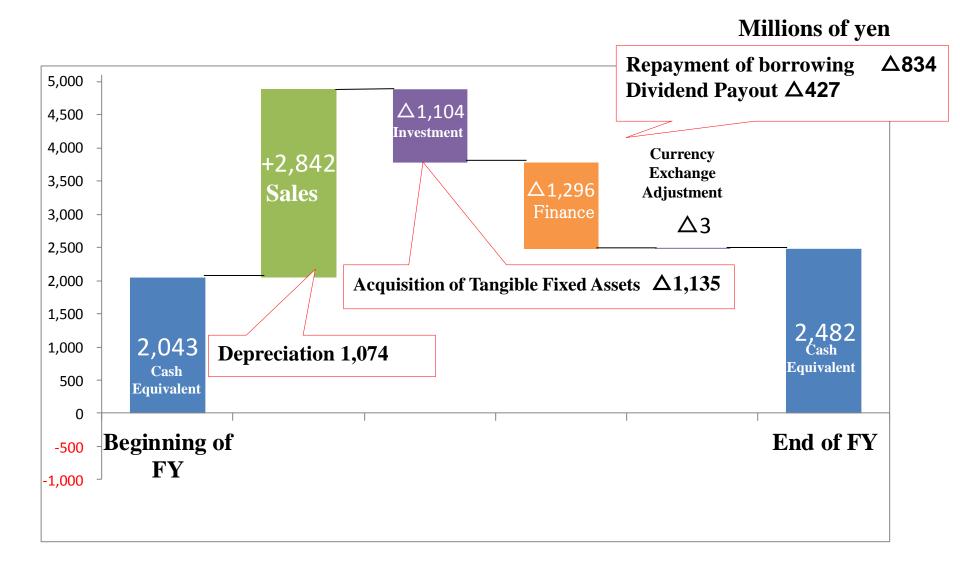
Millions of yen

	At the end of FY2015	At the end of FY2016	Year-on- year change
Short Term Borrowing <b>%</b> (within 1 year)	2,211	1,726	△485
Long Term Borrowing	1,548	1,190	∆358
Total	3,759	2,916	∆843

Ratio of interest-bearing debt	15.1%	11.5%
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X including long term borrowing with maturity equal to or less than one year

## **Cash Flow**



#### **FY2017 Consolidated Earnings Forecast**

Millions of yen

	FY2016 Result	FY2017 1H	FY2017 2H	FY2017
Net Sales	26,674	13,800	14,900	28,700
Operating Income	2,374	1,100	1,500	2,600
Ordinary Income	2,658	1,300	1,600	2,900
Net Income	1,600	800	1,050	1,850

<Dividend per Share>

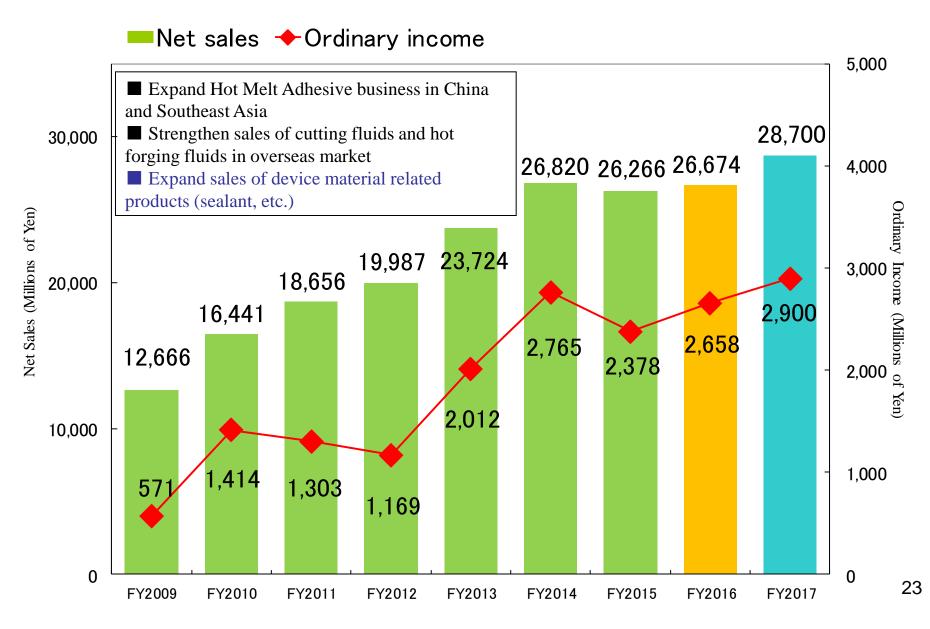
FY2015 Result (Dividend Payout Ratio)	40 yen (25.3%)
FY2016 Result (Dividend Payout Ratio)	45 yen (27.2%) (Plan)

\* Dividend payout ratio=Dividend per share / Net Income per share

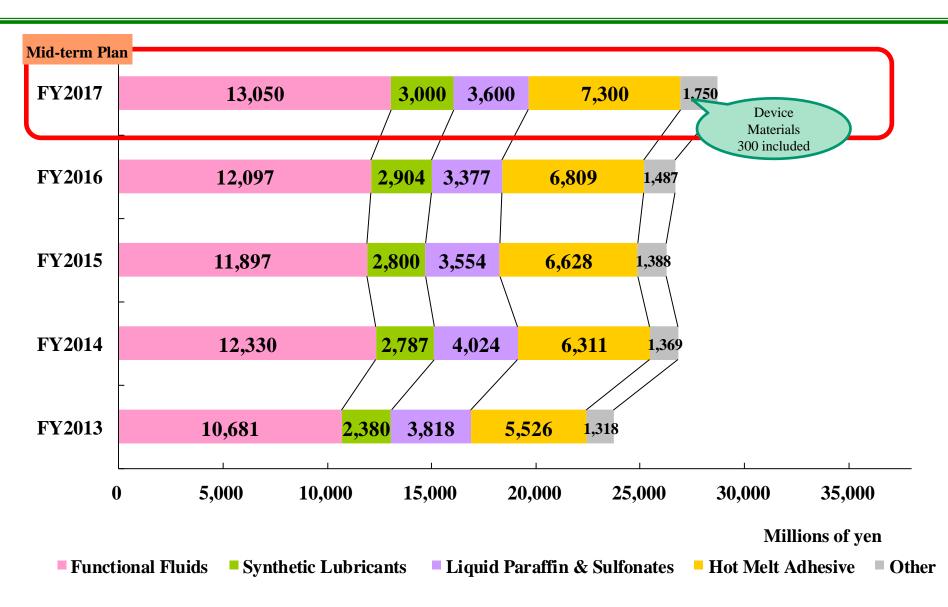
# Medium Term Management Plan

#### **Recent Performance and the 7<sup>th</sup> Medium Term Management Plan (revised)**

(FY2015-FY2017) Released Feb. 21, 2017

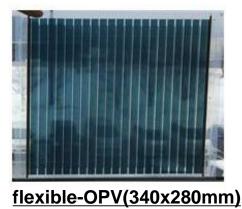


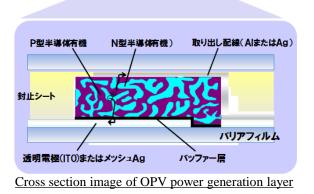
### **Mid-Term Plan - Consolidated Sales by Division**



### **Device Materials & New Equipment**

#### Joint R&D with Ideal Star Inc. on Organic Photovoltaics (OPV)

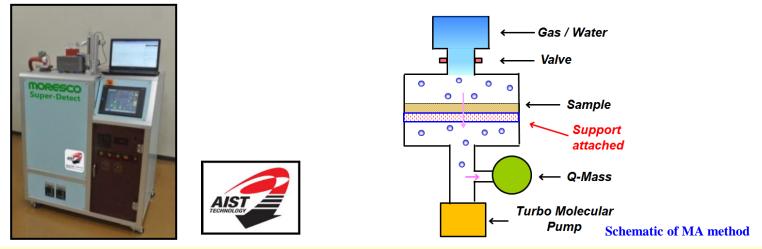




#### Features

- Power generation layer (organic): variety of color options, see-through property, low-light sensitivity
- •Ultra thin, lightweight
- Printing: high-speed/large area processing capabilities, cost effective
- Applications: good for curved surfaces (flexible) and indoor use

#### **Improved Gas/Water Transmission Rate Analyzer**



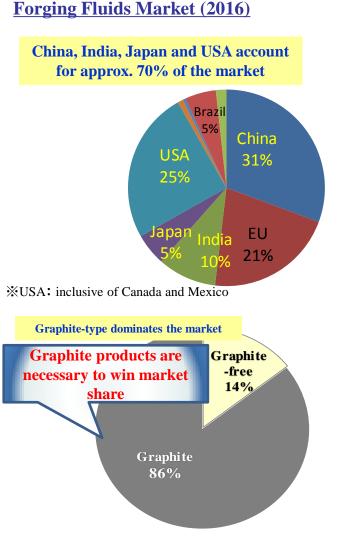
#### **Established Device Materials Division in March, 2017**

Participated in the 27<sup>th</sup> Finetech Japan - LCD/OLED/Sensor Technology Expo in April, 2017

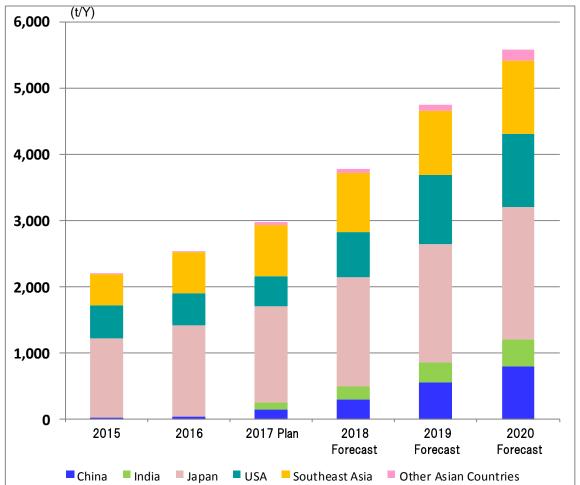
#### **Expanding global sales of hot forging fluids**

#### Installed production facilities in Thailand to expand sales of hot forging fluids in Southeast Asia 2016. In-house development of graphite-type forging fluids corr

- 2016- In-house development of graphite-type forging fluids completed / Production in Thailand started
- 2018- Launch graphite-free type performing better than graphite-type



#### Forging Fluids Global Sales Plan (2017 – 2020)



#### **MORESCO HM&LUB INDIA PRIVATE LIMITED Established and Incorporation Registration Completed**

To be the production and sales base for hot melt adhesive & lubricants in India





#### Head Office / R&D Center



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**MORESCO** Corporation

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