

# FINANCIAL RESULTS BRIEFING FOR FISCAL 2014

May 15th 2015

THK CO., LTD.

President & CEO

AKIHIRO TERAMACHI

This presentation material contains forward looking statements that reflect the Company's business plans, performance projections, and management strategy. Such statements are based on information currently available to the Company. However, changes in the operating environment may cause actual results and achievements to differ from those anticipated in this corporate presentation material. Also, please let you know that this presentation material includes reference information that are not exactly accounts indication matters.



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### I. Financial Results for Fiscal 2014

### Financial Highlights



#### Net sales increased 17.4% year on year to 217.6 billion yen

\*Geographic sales is based on where our customers are located.

- In Japan, demand for machine tools recovered and electronic-related demand is growing driven by smartphone- and tablet PC-related capital spending activities in the fiscal 2014. Under such circumstances, THK achieved increased sales in the country generally across its product categories such as that for machine tools, electronics and general machinery, resulting in domestic sales growing in comparison to the previous fiscal year.
- As for overseas markets, demand for THK products for electronics, machine tools and transportation equipment was strong in the Americas. Meanwhile, in European markets, there was a recovery in demand for our products for machine tools and general machinery. The Chinese market showed solid demand for THK products mainly for small-sized machine tools and electronics-related. Overseas sales for the fiscal year increased year on year thanks to these developments as well as to the Japanese yen being weaker against other major currencies in comparison to the previous fiscal year.

#### Operating income grew by 63.4% year on year to 28.3 billion yen

- Effect due to increased sales
- Positive effect of the yen's depreciation
- Increase in fixed costs

#### Both net sales and operating income exceeded the Company's plans

Both sales and operating profit exceeded the plan as revised in November 2014, making a good start to achieving the mid-term management plan.

### Trend in Net Sales



ı	190,661 millions of yen	196,866		185,466	217,678 Asia and other 49,003	Asia and other   Y/Y  China (Industrial Equipment Taiwan Singapore	Up t) Up Up Up	32.1% 51.3% 9.0% 16.0%
	36,438	36,707	168,366	37,085		Europe   Y/Y	Up	11.0%
	16,106	19,979	29,200	18,427	Europe 20,456 The Americas	Machine tools     General machinery	Up Up	32.0% 28.7%
	20,812	22,279	15,194 22,527	28,900	34,856 Japan 113,361	● Electronics	Up	3.9%
	117,304	117,900	101,443	101,052		The Americas   Y/Y  Machine tools General machinery Electronics	Up Up Up Up	20.6% 22.3% 10.0% 57.5%
		ı	101,440	101,002		Japan   Y/Y  Machine tools General machinery Electronics	Up Up Up Up	12.2% 51.8% 15.0% 25.2%
Exchange rate	2011/3	2012/3	2013/3	2014/3	2015/3			nere our
1US\$	87.81	79.84	79.83	97.65	105.86			

129.69

140.43

116.39

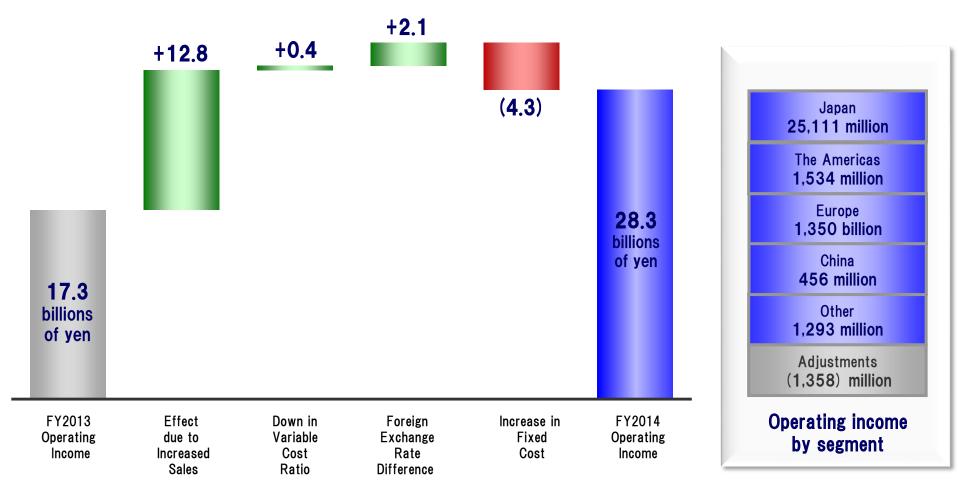
111.11

102.63

1EUR

### [Reference] Operating Income - Cause of Change -





### Assets, Liabilities and Net Assets



### Cash and Cash in Account | Y/Y : Up ¥ 16.896 million

Cash Flows from Operating Activities: ¥ 23.384 million

Cash Flows from Investing Activities:

¥ (8,714) million

Cash Flows from Financing Activities:

¥ (4,742) million

Foreign Currency Translation Adjustments on Cash and Cash Equivalents: ¥ 6,968 million

Accounts Receivable | Y/Y:

Up ¥ 10,893 million

Number of months' sales receivables:

Previous period: 3.4 month This period: 3.5 month

Inventories | Y/Y : Up ¥ 4.208 million

Number of months' sales in inventory:

Previous period: 1.9 month This period: 1.8 month

### Property, Plant and Equipment | Y/Y : Up ¥ 2.893 million

■CAPEX: ¥ 9,157 million
■Depreciation: ¥ 11,159 million

Intangibles | Y/Y : Up ¥ 188 million

Investments and Other | Y/Y:

Up ¥ 1,587 million

Total Assets 373,610 millions of yen

Up ¥ 37,194 million from previous period

### Current Assets 260,414

Up ¥ 32,524 million from previous period

# Fixed Assets 113,196

Up ¥ 4,670 million from previous period

#### Liabilities

123.112

Up ¥ 8,844 million from previous period

#### **Net Assets**

250.498

Up ¥ 28,350 million from previous period

#### Current Liabilities | Y/Y:

Up ¥ 5,681 million

■Accounts Payable | Y/Y:

Up ¥ 4,142 million

Number of months' notes payable

Previous period: 1.6 month This period: 1.6 month

■Income Taxes Payable | Y/Y:

Up ¥ 1,605 million

■Current Portion of Long-Term Bonds

| Y/Y : Down ¥ 3,000 million

Long-term Liabilities | Y/Y : Up ¥ 3,162 million

■Bonds | Y/Y:

Down ¥ 7,000 million

■Long-Term Bank Loans | Y/Y:

Up ¥ 10,000 million

Net Income:

¥ 22.705 million

Foreign Currency Translation

Adjustments | Y/Y:

Up ¥ 10,010 million



### I. Progress of Medium-Term Management Plan (FY2014-FY2016)

#### Medium-Term Management Plan



### Medium-Term Management Plan

### **Numerical Targets for FY2016**

Consolidated Net Sales ¥250 billion
Operating Income ¥40 billion
ROE over 10%

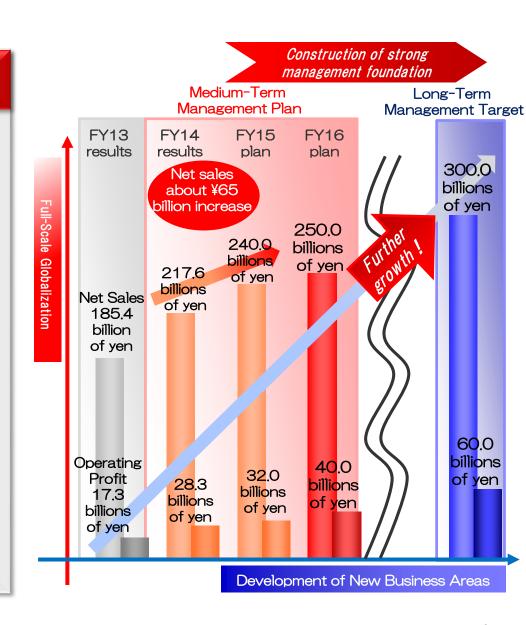
#### [Assumptions]

Exchange rate 1\$ = \$100

IMF Global economic growth rate of 3.8% on average
The market growth rate of 5% on average
in the production goods industry

#### The point of medium-term management plan

- Fixed plan with FY2016 as the final fiscal year
- Break the past record-high net sales and record-high profits
- Continue and further strengthen the basic strategy
- Establishment of management foundation toward the long-term management target:
   Net sales: 300 billion yen; and Operating margin: 20%



### Medium-Term Management Plan: Expansion of Top Line



3. Expand sales for automotive parts Expand sales for the newly developed products

**Automotive** parts 3 years plan + ¥13.0 billion FY2014 + ¥2.7 billion

FY2016 ¥250.0 billion

2. Develop the consumer goods domain on a company-wide level Expand sales for the newly developed products

Medical equipment

Seismic isolation and damping

Aircraft

Industrial equipment-Robots

Energy

FY2014 + ¥29.5

related and other 3 years plan

+52.0 billion ven

billion

1. Re-establish sales strategy

Net sales

about ¥65

billion

increase

\*Enhancement of sales network

-Strengthening of acquiring volume zone

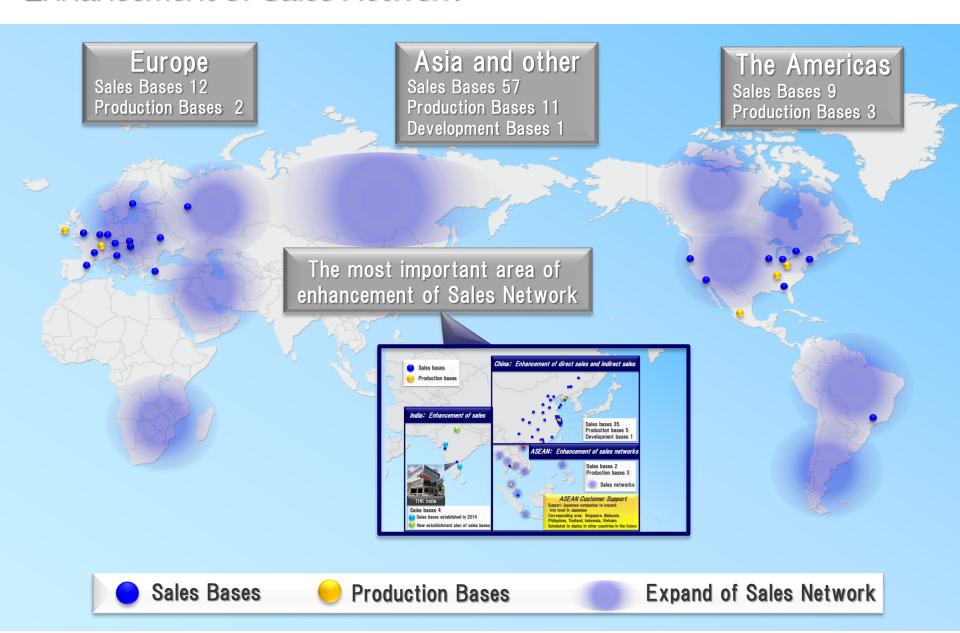
Reinforcement of marketing/strategy functions



FY2013 ¥185.4 billion

### Expansion of Top Line: Enhancement of Sales Network





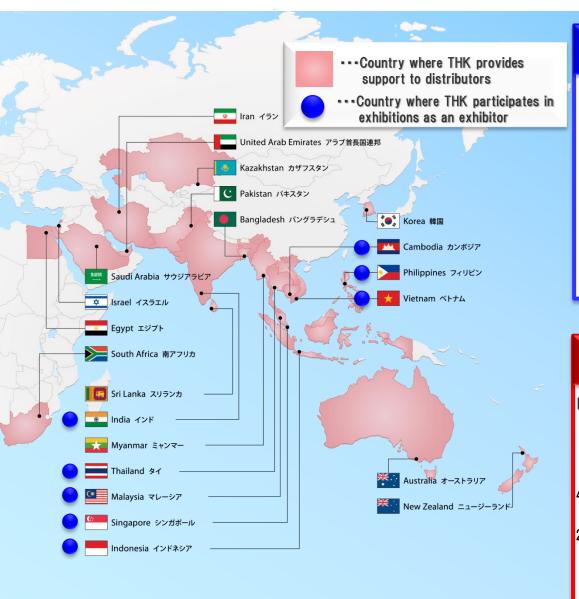
### Expansion of Top Line: Enhancement of Sales Network

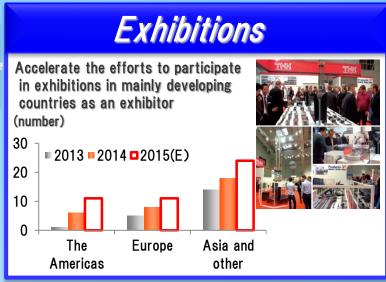


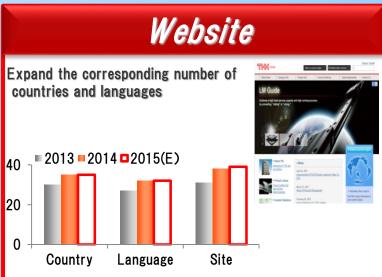


### Expansion of Top Line: Efforts to expand the number of contacts with customers









### Expansion of Top Line: Enhancement of the Global Manufacturing Structure









DALIAN THK Transfer & Expansion Start of operation in December, 2014







THK RHYTHM MEXICANA Start of operation in January, 2014



THK Manufacturing of China (Changzhou) Scheduled to start of operation in October, 2015







### China











THK MANUFACTURING OF CHINA (LIAONING) (CHN)

#### Asia and other



SAMICK THK

(ANSEONG) (KOR)

THK RHYTHM THAILAND (THA)







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### Expansion of Top Line: Robots



### Showroom for the next-generation industrial robots <Risokata>



Creating even more ideal forms out of ideal forms

**NEXTAGE** Works Side by Side With People



April 6, 2015
Showroom opened in Nagoya city

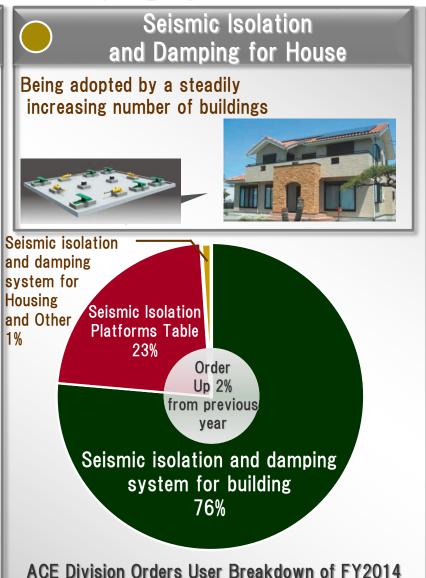
Propose the automation of the production process using the next-generation industrial robots



## Expansion of Top Line: Seismic Isolation and Damping System







Seismic Isolation and Damping System



### Operating Income - Cause of Change in FY2016 compared with FY2013 (Forecast)





Increase in fixed cost (12.0)

Enhanced variable expense ratio +5.0

Impact from currency exchange +1.5



FY2014 (4.3)

FY2014 +0.4

<Strengthening of

4.Production reform

5.Increase in indirect

operation efficiency

Bottom Line>



[FY2013] 1 dollar = 97.65 yen1 euro = 129.69 yen

[FY2016] 1 dollar = 100 yen 1 euro = 140 yen

FY2014 +12.8

[Capital investment] 3-year total amount: 45.0 billion ven [Human resource] 10,600 people

at the end of FY2016

FY2013 Operating

Income ¥17.3

billion

<Expansion of Top Line>

- 1.Enhancement of sales network
- 2.Develop the consumer goods domain on a company-wide level
- 3. Expand sales for the newly developed products

**About** ¥23.0 billion increase

FY2016 Operating Income ¥40.0 billion

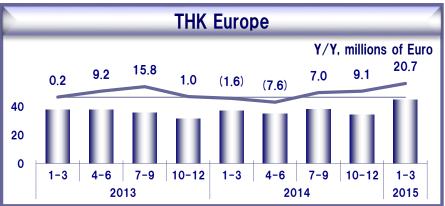


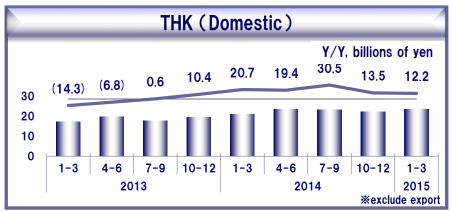
### III. Financial Forecast for Fiscal 2015

### Orders Received by Region

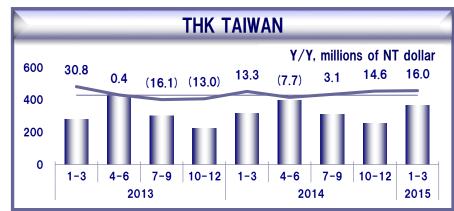












### Financial Forecast (Consolidated)

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L		П	
The M	lark VC	of Line	ar Motion

				(Millions of yen)
		2016/3	2015/3	2014/3
		Plan		
Net Sales		240,000	217,678	185,466
Y/	Y	+10.3%	+17.4%	+10.2%
Operating Income		32,000	28,388	17,370
Υ/	Y	+12.7%	+ <b>63.4</b> %	+ <b>48.6</b> %
Ordinary Income		34,100	34,031	23,618
Y/	Y	+0.2%	+44.1%	+60.0%
Net Income		23,100	22,705	15,590
Y/	/Y	+1.7%	+ <b>45.6</b> %	+59.0%

### Financial Forecast (Unconsolidated)

5	П	¥	K
The M	lark d	\	ar Motion

			(Millions of yen)
	2016/3	2015/3	2014/3
	Plan		
Net Sales	143,000	132,786	111,913
Y/Y	+7.7%	+18.7%	+7.0%
Domestic	94,800	90,081	76,424
Y/Y	+5.2%	+17.9%	+1.3%
Operating Income	22,000	21,899	13,808
Y/Y	+0.5%	+58.6%	+40.5%
Ordinary Income	23,700	27,378	18,790
Y/Y	-13.4%	+45.7%	+55.9%
Net Income	16,400	17,585	12,255
Y/Y	-6.7%	+43.5%	+52.8%



### IV. Business Transfer of the Linkage and Suspension Business of TRW Automotive



Overseas Market: Full-scale globalization

Overseas Sales: ¥150 billion

Overseas Sales Ratio: 50%

### **Expansion of Business Areas**

Consolidated Net Sales: ¥300 billion

**Operating Margin: 20%** 

**ROE: 15%** 

Domestic Market: Full-scale operation in the consumer products area

Domestic Sales: ¥150 billion

New Businesses

### History of Ball Joint Business

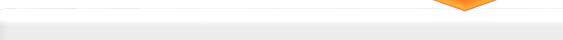


# Ball joint has been a traditional product since establishment

1999 Established FAI Division







2007 Acquired RHYTHM (currently THK RHYTHM)





Transferred L&S Business of TRW in APAC Area





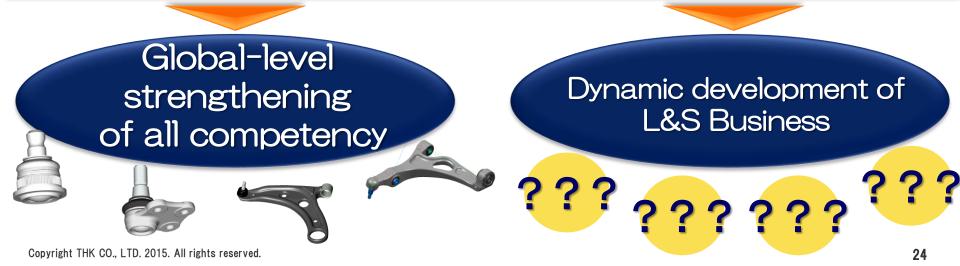
Transferred L&S Business of TRW in Europe and North America



### Aim and Effect of Business Transferred of TRW's L&S Business

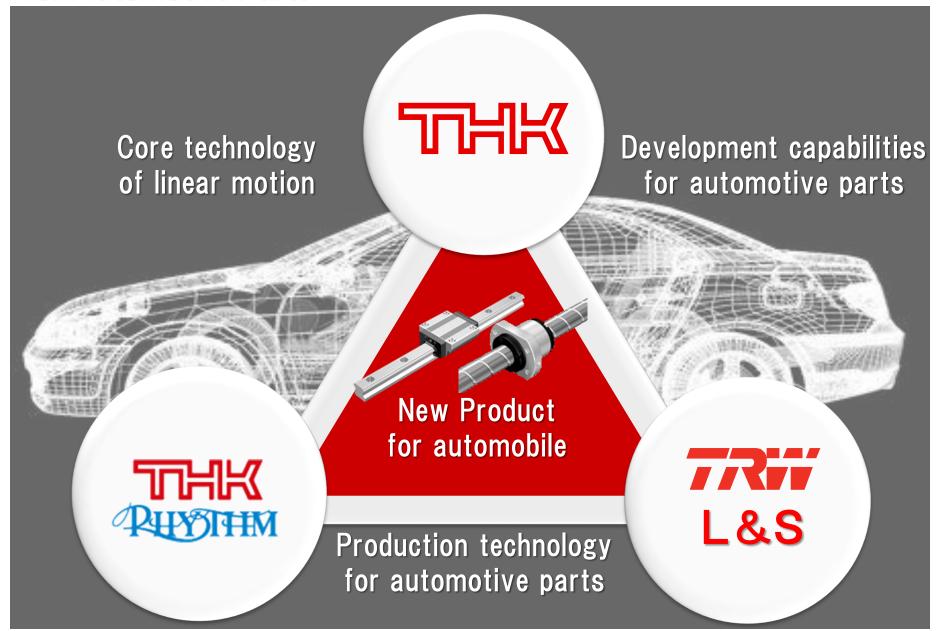


- Expansion of L&S business in Europe and North America
- Dynamic development of L&S business by gaining R&D base
- Expansion of emerging countries by gaining operating infrastructures
- Expansion of commercial vehicles business
- Strengthening of development, production



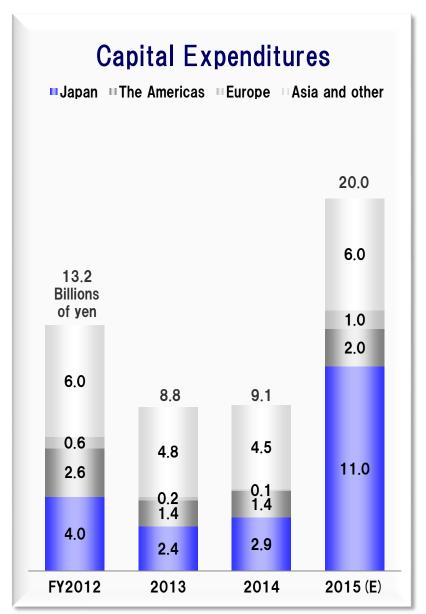
### To the Full-scale Application of Linear Motion Products for Automotive Parts

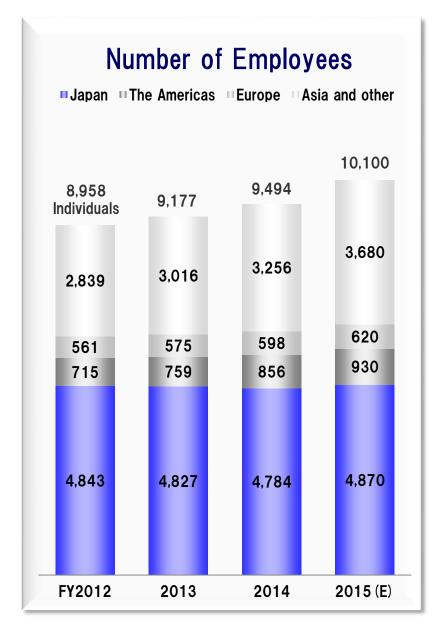




## Capital Expenditure and Number of Employees Forecast

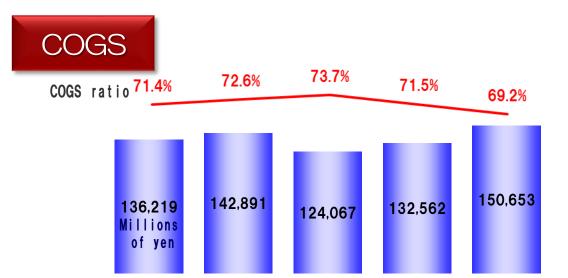






#### Trends in COGS and SG&A





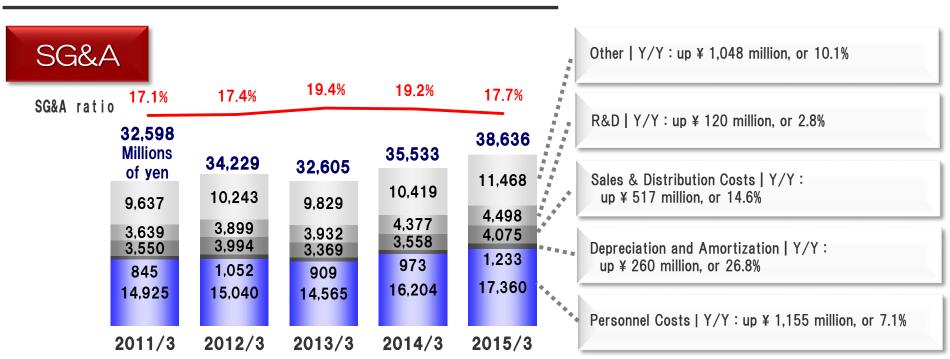
2013/3

2014/3

2012/3

Sales-cost ratio decreased by 2.3 points Y/Y

- Due to increased sales
- Effect of the yen's depreciation

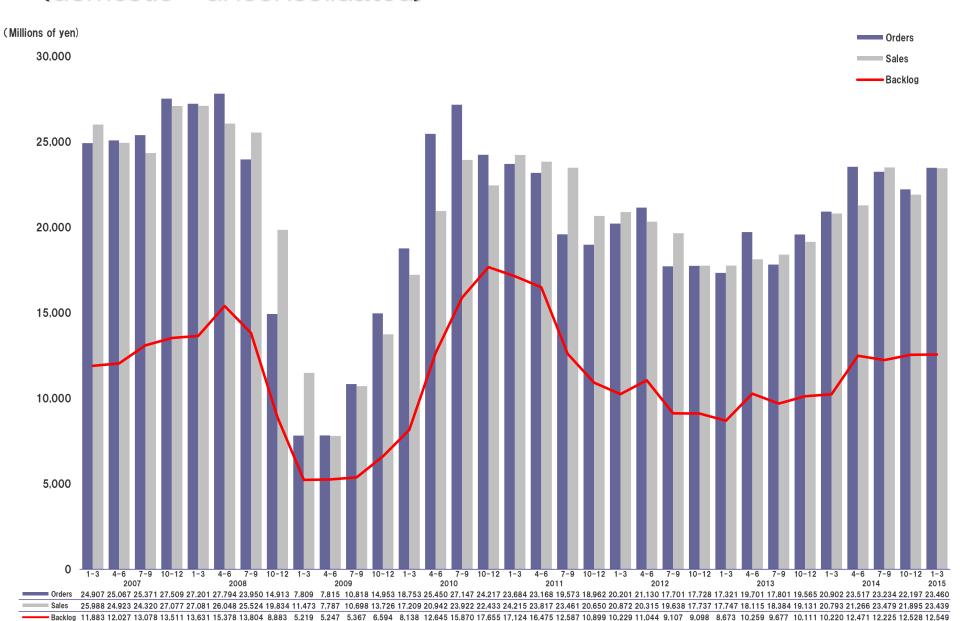


2015/3

2011/3

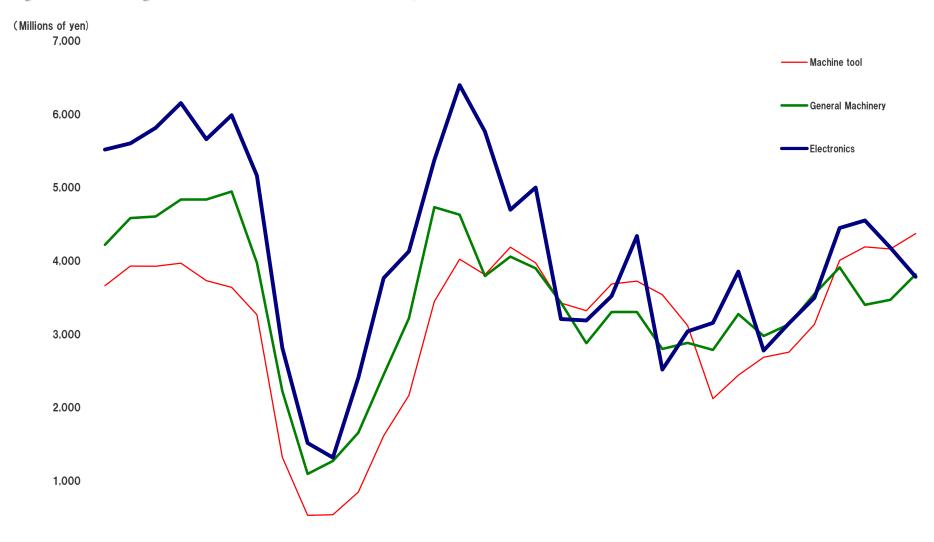
## Support Statement -Trends in orders, sales and backlog (domestic - unconsolidated) -





## Support Statement -Trends in orders classified by industry (unconsolidated) -





<sup>-</sup> Machine tool 3,658 3,926 3,925 3,965 3,727 3,635 3,263 1,319 527 535 846 1,519 1,5