# FY2012 Financial Results ended March 31, 2012

April 27, 2012 DENSO CORPORATION



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as previous year

3. Sales and income will increase in FY2013



### **FY2012** Financial Results

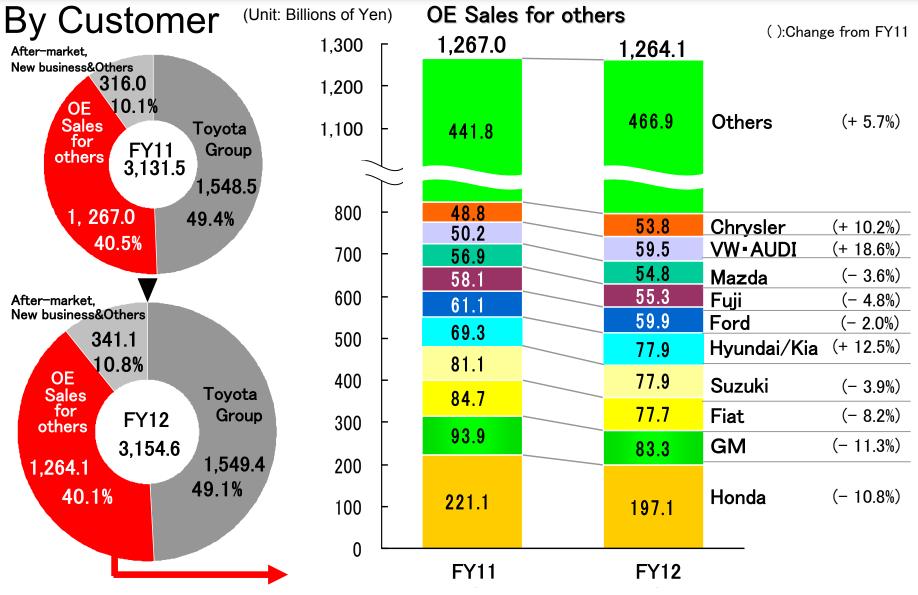
		(Unit: Billions of Yen)			
	FY2012	FY2011	Change		
Sales	3,154.6	3,131.5	+ 23.2 +0.7%		
Operating Income	(5.1%) 160.7	(6.0%) 188.3	- 27.6 - 14.7%		
Income before Income Taxes	<sub>(5.2%)</sub> 163.5	(6.8%) 211.7	- 48.2 - 22.8%		
Net Income	(2.8%) 89.3	(4.6%) 143.0	- 53.7 - 37.6%		

			(Unit: I	Millions of Units)
Foreign Exchange Rate	JPY 79/\$ JPY 109/Euro	JPY 86/\$ JPY113/Euro	-JPY 7 -JPY 4	
Domestic Car Production	9.26	8.99	+ 0.27	+3.0%
Overseas Car Production of Japanese Manufacturers (North America)	<b>14.45</b> (3.95)	<b>13.45</b> (3.96)	+ 1.00 (- 0.01)	<b>+7.4%</b> (- 0.3%)



### Change in FY2012 Consolidated Sales

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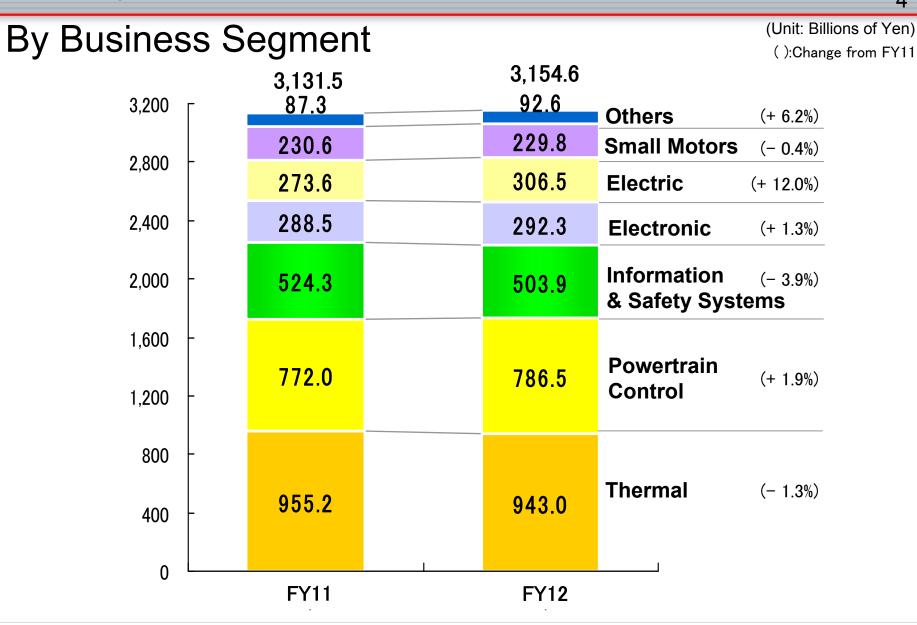


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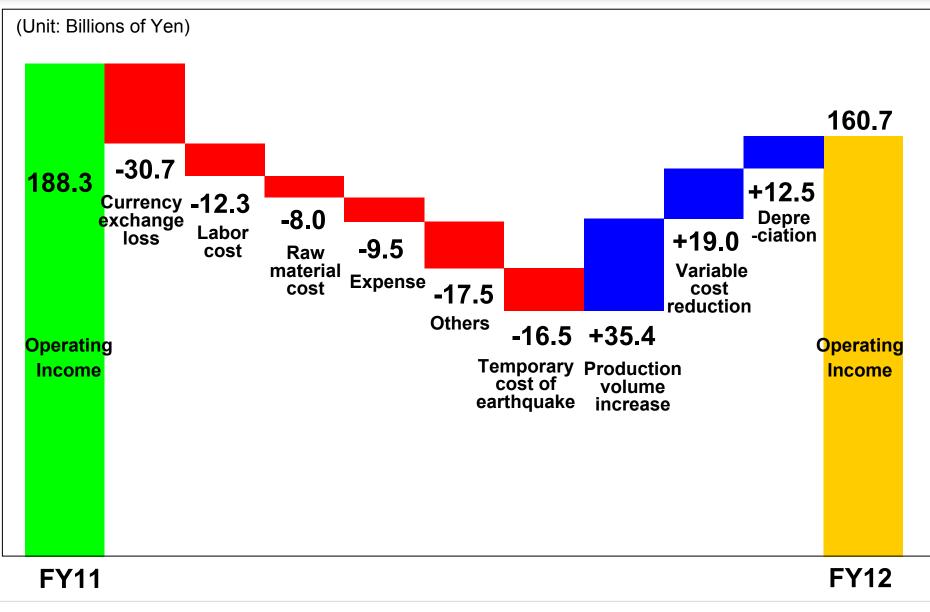
### Change in FY2012 Consolidated Sales

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### Change in FY2012 Operating Income

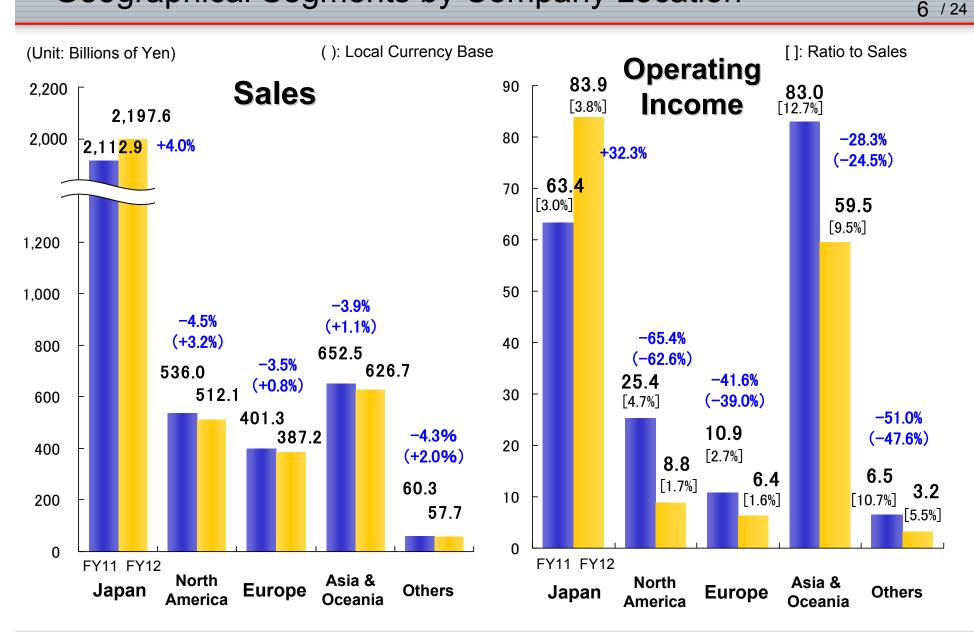


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### **Geographical Segments by Company Location**



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### FY2013 Financial Forecast

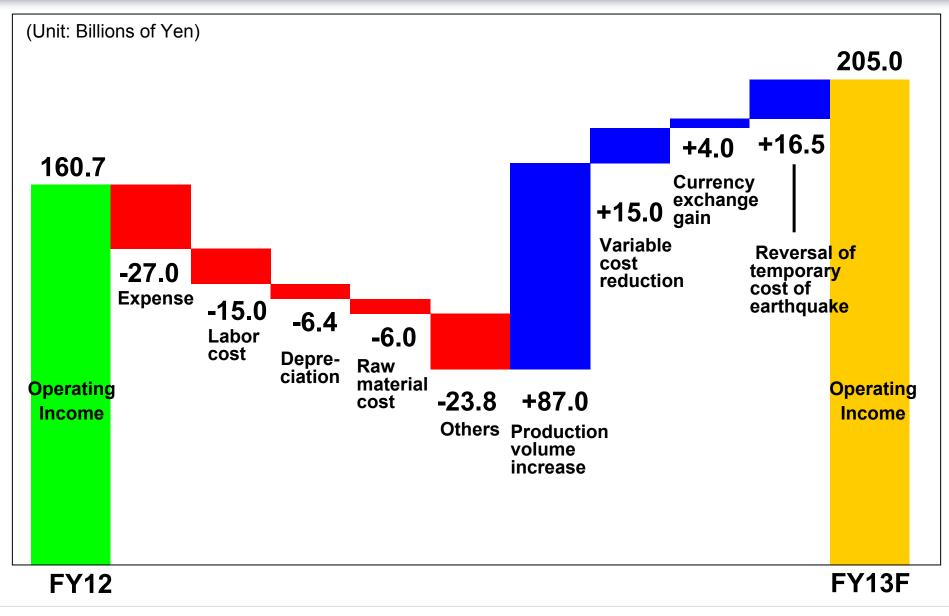
	(Ratio to Sales)	(Unit: Billions of Yer				
	FY2013	FY2012	Change			
Sales	3,420.0	3,154.6	+ 265.4 +8.4%			
Operating Income	(6.0%) 205.0	(5.1%) 160.7	+ 44.3 +27.5%			
Income before Income Taxes	(6.3%) 215.0	(5.2%) 163.5	+ 51.5 +31.5%			
Net Income	(4.4%) 150.0	(2.8%) 89.3	+ 60.7 +68.0%			

			(Unit: I	Millions of Units)
Foreign Exchange Rate	JPY 80/\$ JPY105/Euro	JPY 79/\$ JPY109/Euro	+JPY 1 -JPY 4	
Domestic Car Production	9.48	9.26	+ 0.22	+2.4%
Overseas Car Production of Japanese Manufacturers (North America)	16.21 (4.77)	<b>14.45</b> (3.95)	+ 1.76 (+0.82)	+12.2% (+20.8%)



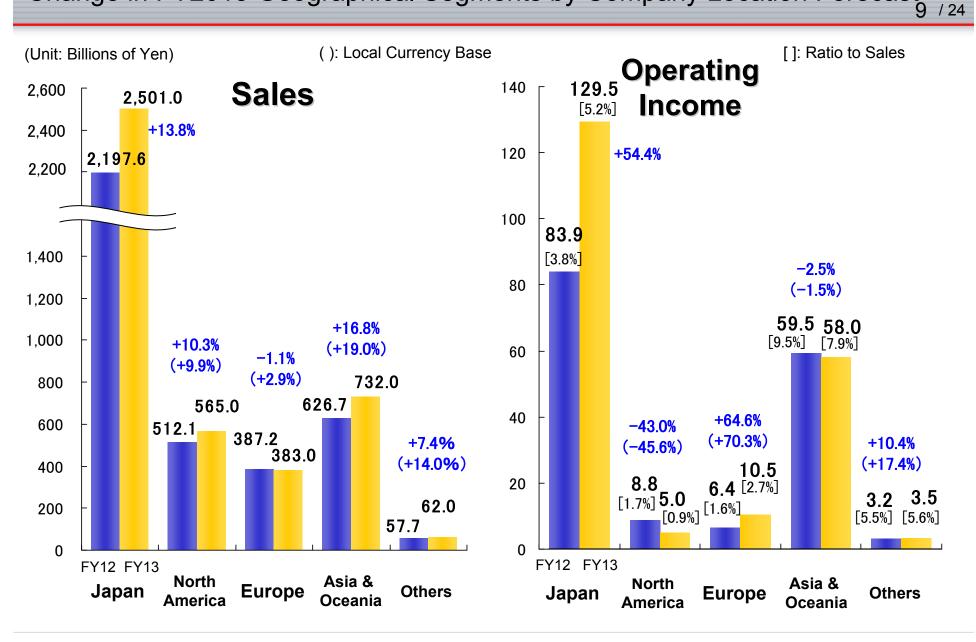
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### Change in FY2013 Operating Income Forecast



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### Change in FY2013 Geographical Segments by Company Location Forecast



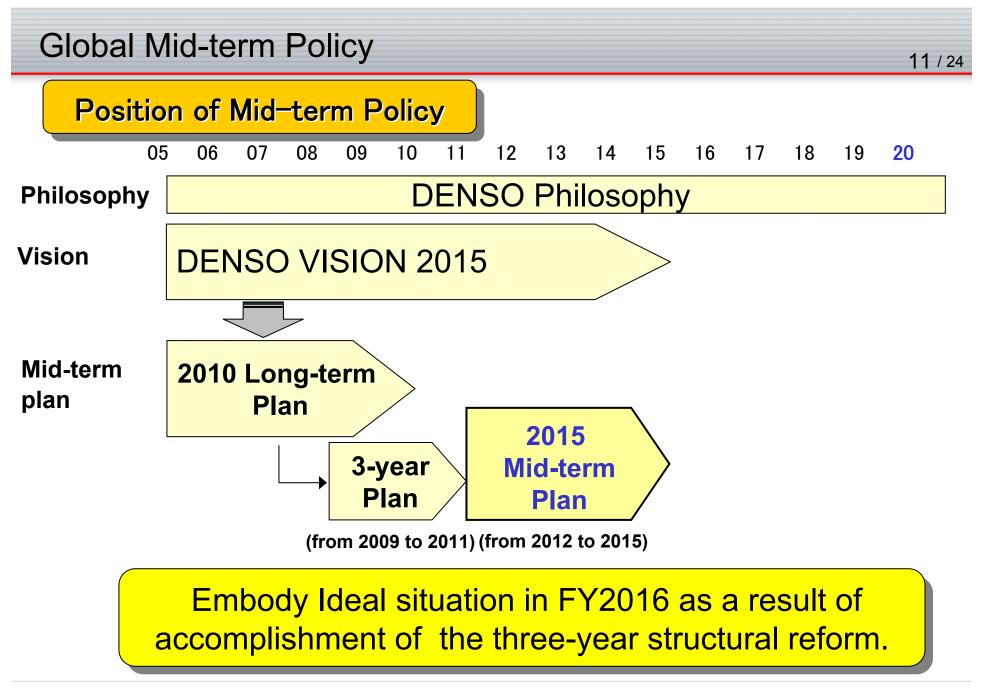
**DENSO** 

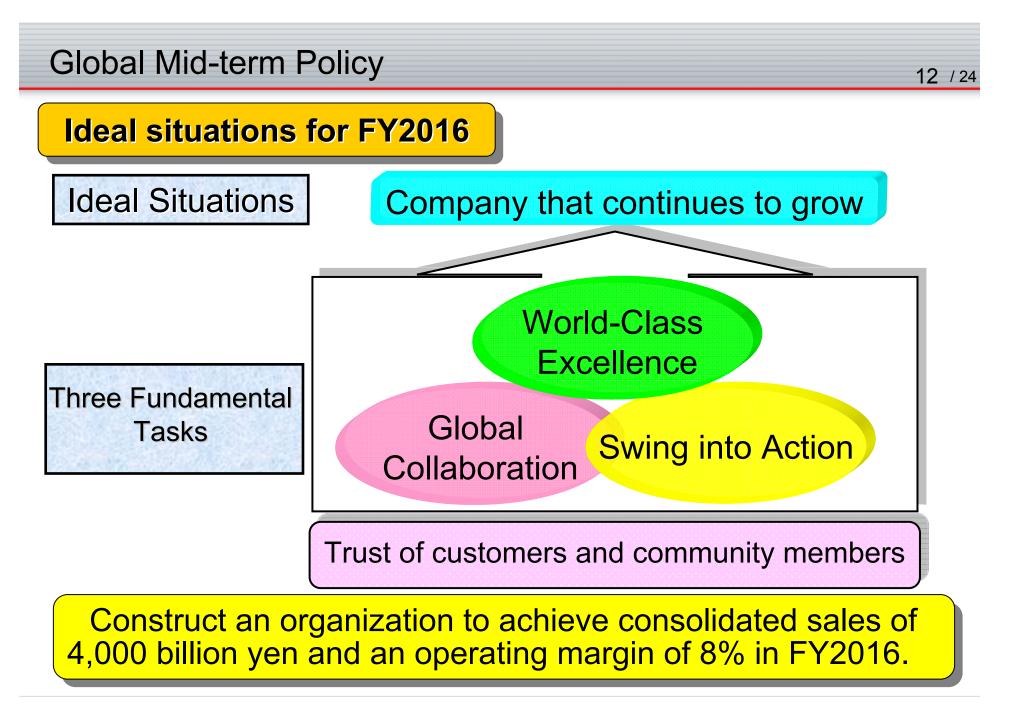
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### Topics











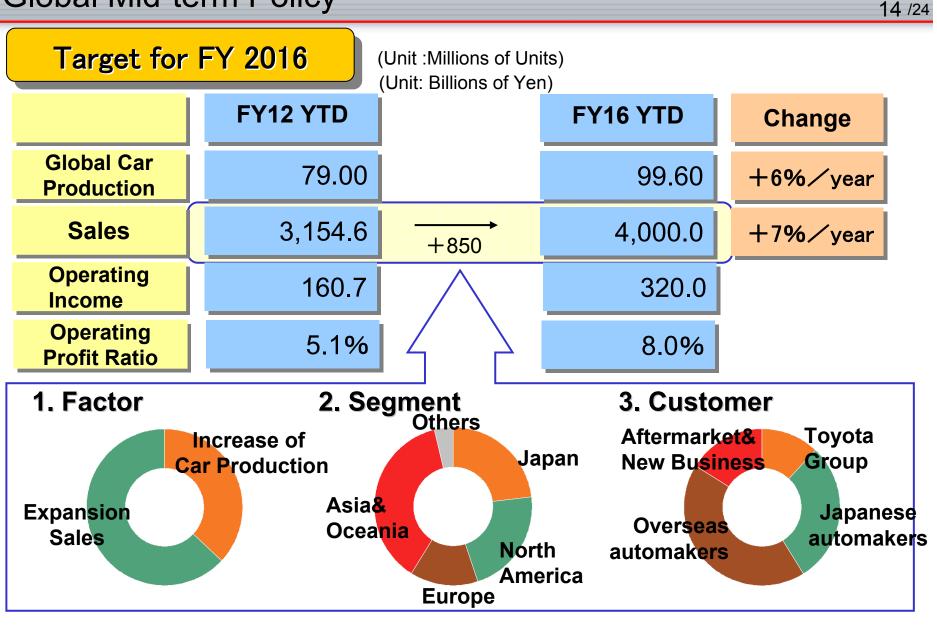
### **Global Mid-term Policy**

# DENSO Group's Global Mid-term Policy

- 1. Strategies to expand business for ensuring our continuous growth in future years
- (1) Strengthen relationship with major automakers and expand business in growing emerging markets
- (2) Develop system products that make vehicles more attractive for customers
- (3) Expand aftermarket business and develop new businesses
- 2. Evolve by continuing to develop the world's first products
- (1) Improve capabilities of product development focused on world first technology
- (2) Establish global procurement, production, and supply systems that make us outstanding (Dantotsu) cost competitive
- 3. Facilitating Group-wide collaboration worldwide and speeding-up corporate management
- (1) Strengthen the foundation to facilitate the collaboration of 120,000 associates in the DENSO Group
- (2) Foster a corporate climate that encourages associates to act quickly



### **Global Mid-term Policy**





## Mid-term Profit Recovery Activities

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# **Technology Innovations for Fuel Efficiency/CO2 Reduction**

# <u>Smaller</u>

Fuel-efficient Compact Car Smaller and Lighter Components

### **Electrification**

Hybrid Electric Vehicle

### System Approach

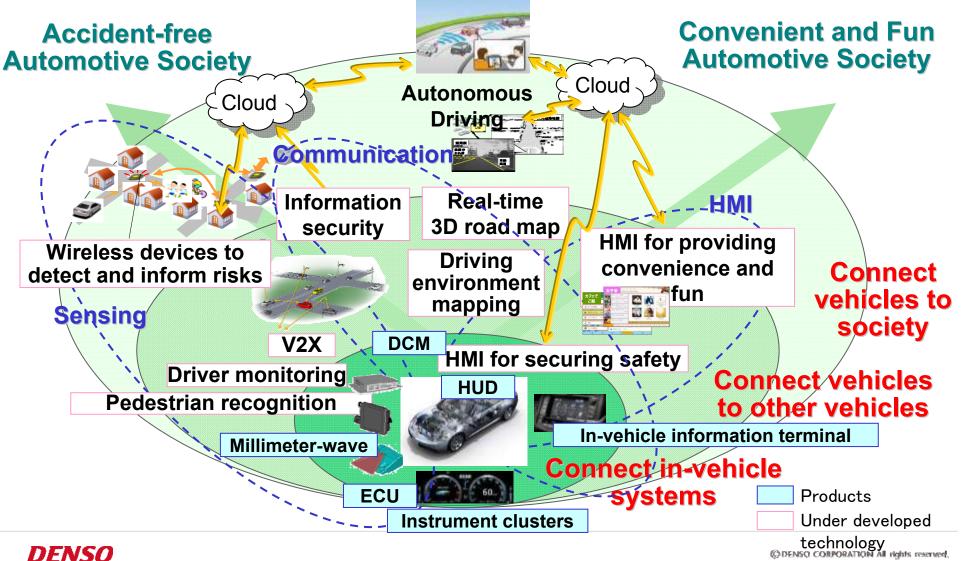
Fuel Saving through

System Collaboration

- Higher Output Internal Combustion Engine
  - Gasoline Direct injection
  - Common Rail System
- Stop / Start System
  - Improve Starter's Starting Efficiency and Durability
- Smaller and Lighter Hybrid Components
   Improvement of smaller Inverter
- Energy Management Systems
  - Heat Energy and Electric Management

## **R&D** for Sales Promotion

**Development Direction in the Safety, Information-Communication, HMI** 



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### **Outstanding Cost Competitive**

Establish Outstanding "Dantotsu (extremely competitive) Plant" in Japan

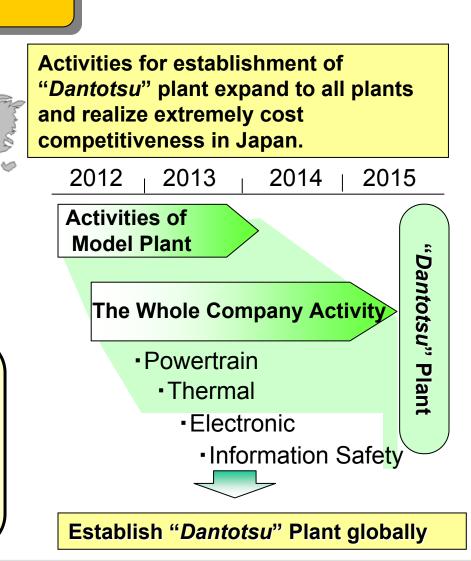
#### **Ideal situations**

The plant in Japan which can be internationally competitive in the production field even if the yen appreciates to 70 yen to the dollar.

Secure production output and keep employment in Japan

#### < "Dantotsu" (extremely) cost competitive>

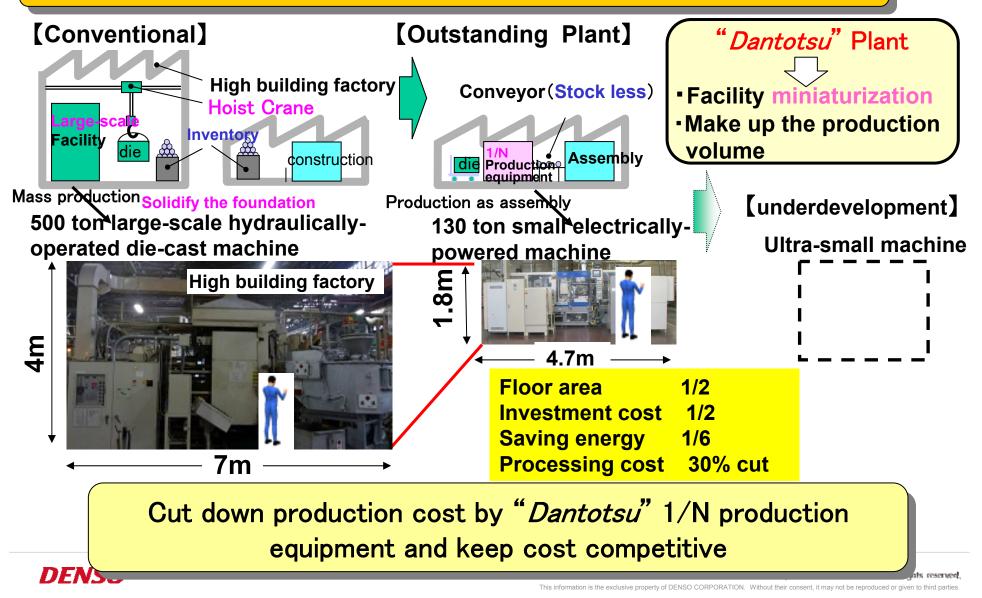
- Use facilities exhaustively by high-speed and high-operation product line
- Improve productivity by developing compact 1/N production equipment
- Improve logistics and inspection at inside and outside plant



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### Outstanding Cost Competitive

"*Dantotsu*" Plant is established by 1/N production equipment

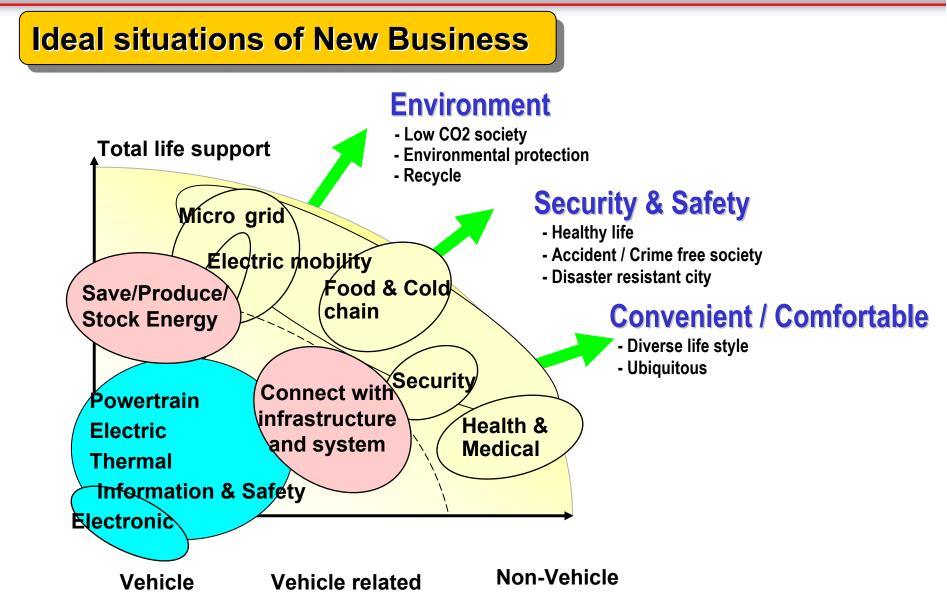


#### **R&D** Maintain Sales Promotion 19 / 24 **Developed Regional Optimization Products for Compact Car Activities Elements of the Activity** Cooling Module (1) Optimize function & performance (4) Tank: Optimum board → Clarify the market needs thickness for Local material **(2)**Corer Sub ASSY: adoption (2) Optimize Product Structure of next generation → Easy to assemble in local product line $(1) \cdot (2)$ Motor: **Optimum design for local** (3) Set-up the Specific Quality Standard → Clarify the market quality spec. process [Durability, Sensory and Appearance, etc.] Alternator **(2)Inner Structure:** (4) Strengthen Localization & Monozukuri **Reduction of Parts** → Using regional standard material **(4)**Metal Material: (5) Enlarge Global Development Use efficiently the most Technical Center in 7-regions cheapest Material

Expand the accomplishment of cost-reduction from China to India, Indonesia and Brazil



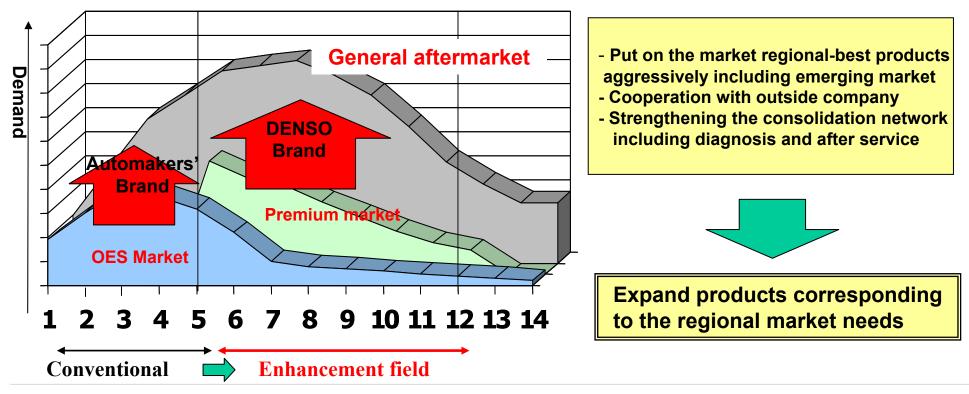
**New Business** 



### Aftermarket Business

July, 2011 Established Aftermarket Business Group April, 2012 Merge Nine Sales Companies in Japan Strengthen Automotive Aftermarket and Non-automotive Business

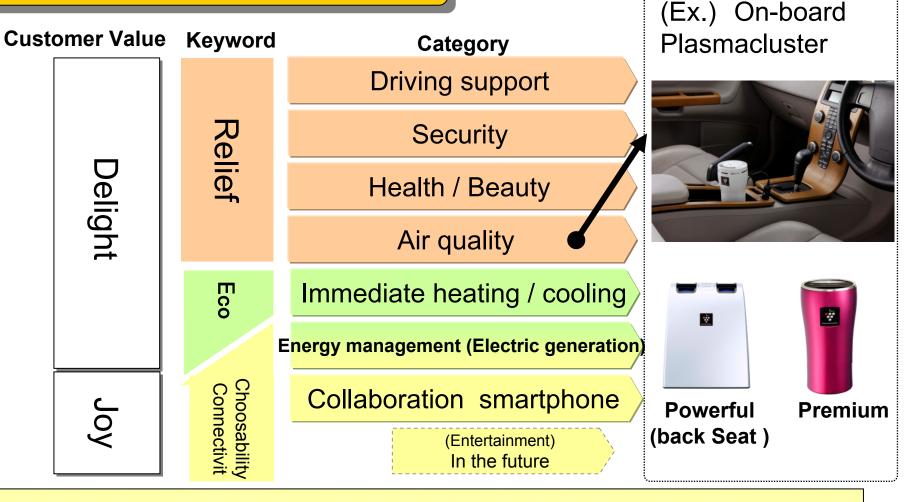
Activities for Repair and Maintenance Field



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### Aftermarket Business

### **Activities of Accessory Products**



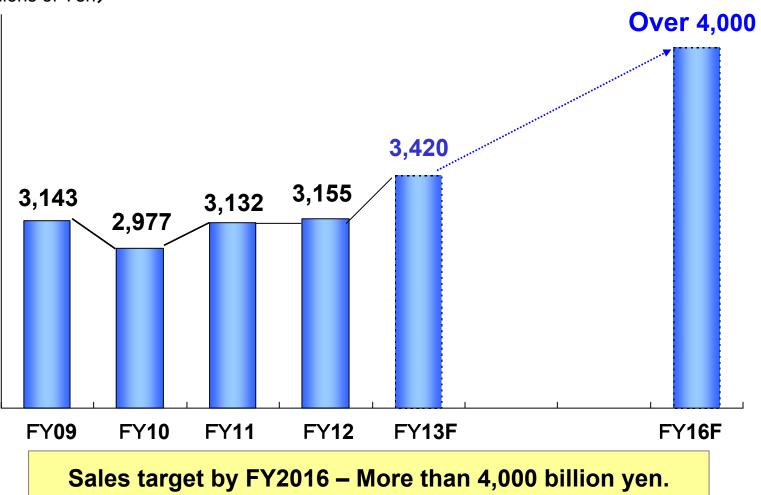
Enhance the product that provides "delight and joy" to users



### Sales Target

# Consolidated Sales

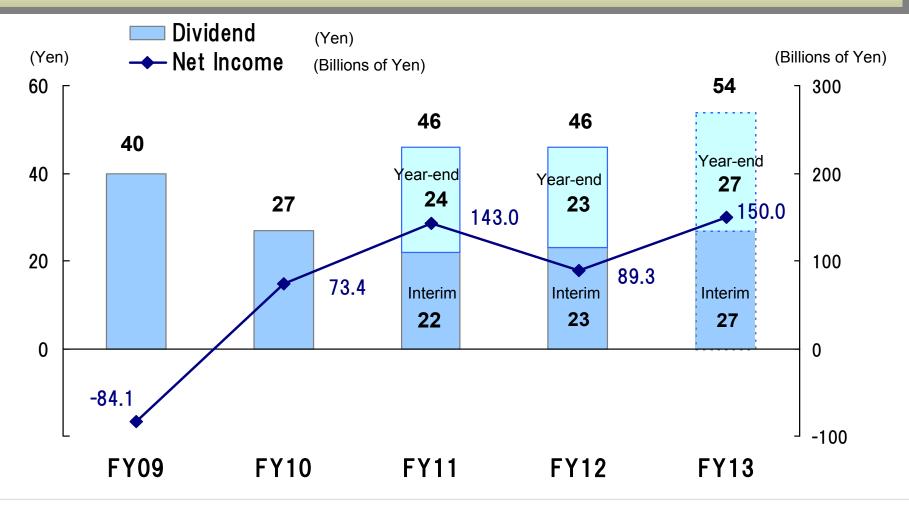
(Unit: Billions of Yen)





### FY2012 Annual Dividend per Share: 46 yen same amount as 11/3

FY2013 Annual Dividend per Share: Increase by 8 yen to 54 yen



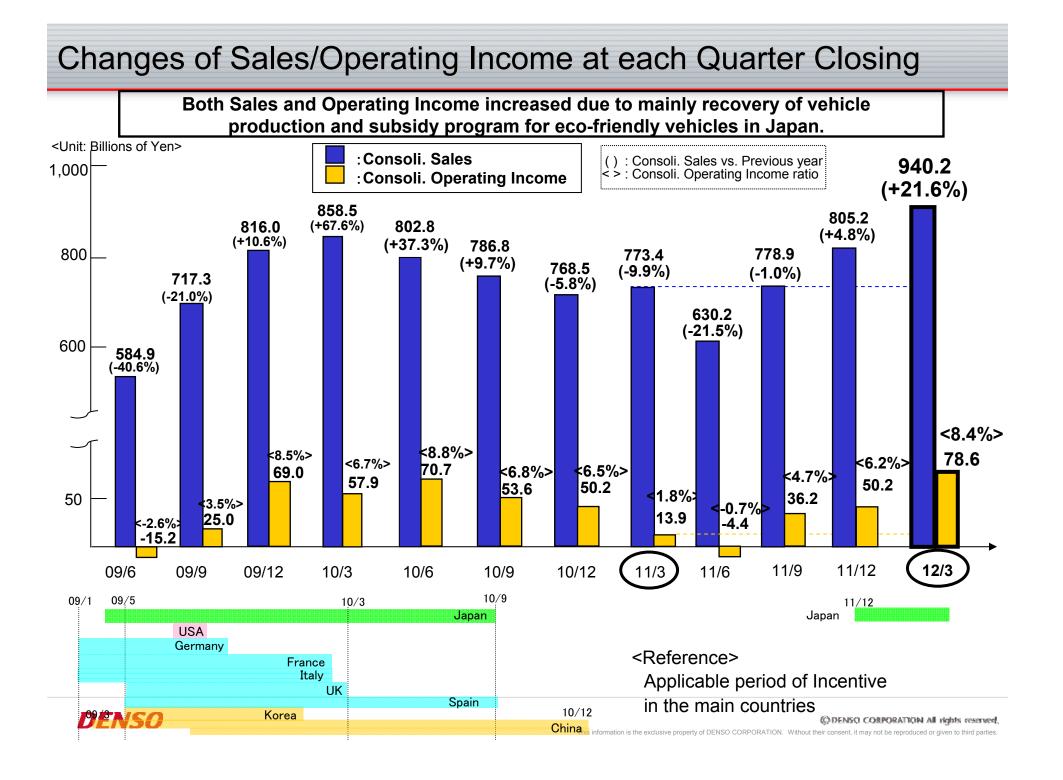


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- Changes of Sales/Operating Income at each Quarter Closing
- Non-Consolidated Financial Results
- Pre-Conditions (Foreign Exchange Rate/Car Production)
- Consolidated Sales by Customer
- Consolidated Sales by Business Segment
- Capital Expenditures, Depreciation, and R&D
- Regional Sales Target





### **Income Statements**

(Ratio to Sales)

(Unit:Billions of Yen,%)

Account	FY2012			FY2011		Change		FY2013		Change from FY12					
Account		ГТ	20	12		1 1	20	11	Amount	Percent		Forecast		Amount	Percent
Net Sales	(	100.0	)	2,031.6	(	100.0	)	1,945.7	85.9	4.4		(100.0)	2,240.0	208.4	10.3
Cost of Sales	(	90.8	)	1,844.5	(	91.0	)	1,770.0	74.5						
SGA Expenses	(	6.7	)	135.2	(	7.2	)	139.9	-4.7						
Operating Income	(	2.6	)	51.9	(	1.8	)	35.8	16.1	45.0		( 4.1 )	92.0	40.1	77.2
Non-Operating Income				62.1				56.5	5.5				49.0	-13.1	
Extraordinary Income (Loss)				-1.1				0.0	-1.0				-	1.1	
Income Before Income Taxes	(	5.6	)	112.9	(	4.7	)	92.3	20.6	22.3		(6.3)	141.0	28.1	24.9
Net Income	(	3.9	)	79.2	(	3.7	)	72.8	6.4	8.8		( 4.7)	106	26.8	33.9

### Pre-Conditions (Foreign Exchange Rate/Car Production)

								FY2	012 Full `	Year	FY2013 I	-ull Year	
	_	FY2	2012 First-H	Half	FY20	FY2012 Second-Half							
		Prior Year	Actual	Change	Prior Year	Actual	Change	Prior Year	Actual	Change	Forecast	Change	
Foreign Exchange	USD	89	80	- 9	83	78	- 5	86	79	- 7	80	+ 1	
Rate (Yen)	EUR	114	114	- 0	112	104	- 8	113	109	- 4	105	- 4	
Forex Impact on Operating Income	USD							30	29	-1	29	-	
per Yen (Billions of Yen)	EUR							7	7	-	7	-	
Car Production of	Domestic	4.78	3.90	- 18%	4.21	5.36	+ 27%	8.99	9.26	+ 3%	9.48	+ 2%	
Japanese Manufacturers	North America	1.94	1.56	- 20%	2.02	2.39	+ 18%	3.96	3.95	- 0%	4.77	+ 21%	
(Millions of Units)	Overseas	6.42	6.67	+ 4%	7.04	7.78	+ 11%	13.45	14.45	+ 7%	16.21	+ 12%	

### Consolidated Sales by Customer

		2012	2011	Change					
	ended M	ar.31,2012	ended Ma	ar.31,2011	Clia	inge			
	Amount	% to Total	Amount	% to Total	Amount	Percent			
Toyota	1,410.3	44.7	1,421.5	45.4	-11.3	-0.8			
Daihatsu	92.7	2.9	88.6	2.8	4.1	4.7			
Hino	46.4	1.5	38.4	1.2	8.0	20.8			
Toyota Group	1,549.4	49.1	1,548.5	49.4	0.9	0.1			
Honda	197.1	6.2	221.1	7.1	-23.9	-10.8			
Suzuki	77.9	2.5	81.1	2.6	-3.2	-3.9			
Fuji	55.3	1.7	58.1	1.9	-2.8	-4.8			
Mazda	54.8	1.7	56.9	1.8	-2.0	-3.6			
Mitsubishi	46.9	1.5	47.4	1.5	-0.6	-1.2			
Isuzu	43.5	1.4	43.4	1.4	0.1	0.2			
Nissan	33.9	1.1	29.8	1.0	4.1	13.7			
GM	83.3	2.6	93.9	3.0	-10.6	-11.3			
Ford	59.9	1.9	61.1	2.0	-1.2	-2.0			
Chrysler	53.8	1.7	48.8	1.6	5.0	10.2			
VW/AUDI	59.5	1.9	50.2	1.6	9.3	18.6			
Benz	21.7	0.7	19.4	0.6	2.3	11.9			
BMW	28.0	0.9	26.0	0.8	2.0	7.6			
Fiat	77.7	2.5	84.7	2.7	-6.9	-8.2			
PSA	15.9	0.5	16.7	0.5	-0.8	-4.9			
Land Rover	13.2	0.4	19.9	0.6	-6.7	-33.7			
Hyundai/Kia	77.9	2.5	69.3	2.2	8.6	12.5			
OE Sales for others	263.8	8.4	239.3	7.6	24.5	10.2			
OEM Total	2,813.6	89.2	2,815.5	89.9	-2.0	-0.1			
After-market, New business & Others	341.1	10.8	316.0	10.1	25.1	8.0			
Total	3,154.6	100.0	3,131.5	100.0	23.2	0.7			

(Unit: Billion of Yen)



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### **Consolidated Sales by Business Segment**

#### (Unit: Billion of Yen)

		FY2012 ended Mar.31,2012		FY2	)11	Change		
				ended Ma	r.31,2011			
		Amount	% to Total	Amount	% to Total	Amount	Percent	
Powertrain Control		786.5	24.9	772.0	24.7	14.5	1.9	
Electric		306.5	9.7	273.6	8.7	32.9	12.0	
Electronic		292.3	9.2	288.5	9.2	3.8	1.3	
Thermal		943.0	29.9	955.2	30.5	-12.2	-1.3	
Information & Safe	ty Systems	503.9	16.0	524.3	16.8	-20.4	-3.9	
Small Motors		229.8	7.3	230.6	7.4	-0.9	-0.4	
Others(*)		37.2	1.2	35.6	1.1	1.6	4.4	
Automotive	Total	3,099.2	98.2	3,079.9	98.4	19.3	0.6	
Industrial & Consu	mer Product	43.5	1.4	42.1	1.3	1.3	3.2	
Others		12.0	0.4	9.4	0.3	2.6	27.4	
New Business	Total	55.5	1.8	51.6	1.6	3.9	7.6	
Total		3,154.6	100.0	3,131.5	100.0	23.2	0.7	

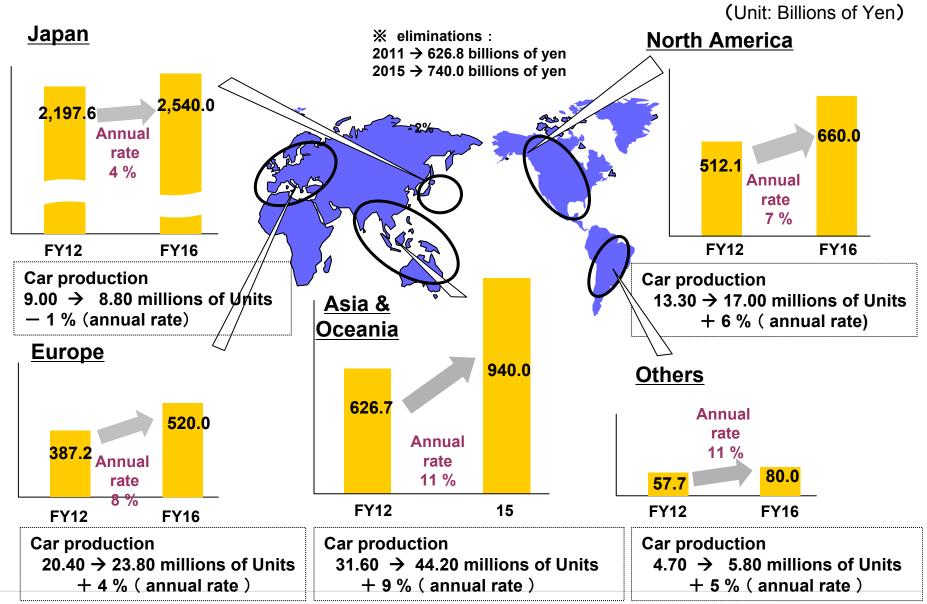
\* Repair parts, original brand products of subsidiaries

### Capital Expenditures, Depreciation and R&D

(Unit: Billion of Yen)

	FY2011	FY2012	Change	FY2013	Change
	112011	1 12012	Percent	112010	Percent
Japan	95.5	103.1	8.0%	117.0	13.5%
North America	9.1	12.2	34.1%	13.0	6.6%
Europe	12.1	18.7	54.5%	19.0	1.6%
Asia & Oceania	22.8	38.2	67.5%	51.0	33.5%
Others	5.5	7.2	30.9%	9.0	25.0%
Capital Expenditures	145.1	179.4	23.6%	209.0	16.5%
Japan	142.2	134.4	-5.5%	135.0	0.4%
North America	17.1	14.6	-14.6%	16.0	9.6%
Europe	12.4	11.1	-10.5%	11.5	3.6%
Asia & Oceania	19.4	18.5	-4.6%	22.0	18.9%
Others	2.0	2.1	5.0%	2.5	19.0%
Depreciation	193.1	180.6	-6.5%	187.0	3.5%
R&D Expenditure	290.1	298.4	2.9%	310.0	2 00/
(Ratio to Sales)	(9.3%)	(9.5%)	۷.9%	(9.1%)	3.9%

### **Regional Sales Target**



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