

# Presentation of Operating Results for the 2<sup>nd</sup> Quarter (Apr.-Sep.) of FY2012

November 6, 2012

## FUNAI ELECTRIC CO., LTD.

Security code 6839



## . Q2 Summary and Basic Future Policies

- 1. Summary of 1<sup>st</sup> Half (Apr.-Sep.) Operating Results
- 2. 2<sup>nd</sup> Half (Oct.-Mar.) Macro Outlook
- 3. 2<sup>nd</sup> Half (Oct.-Mar.) and Full-Year Projections
- 4. Growth Strategy
- 5. Recent Events

## 1 . Summary of 1st Half (Apr.-Sep.) Operating Results



(100 million yen)

FY 2011 **Forecast** FY 2012 1,406 1,020 **Net Sales** 890 21 -14 11 **Operating Income** (Margin) (1.5%)(1.1%) (-1.6%)Average USD-JPY 79.15 80.00 78.96 Exchange Rate

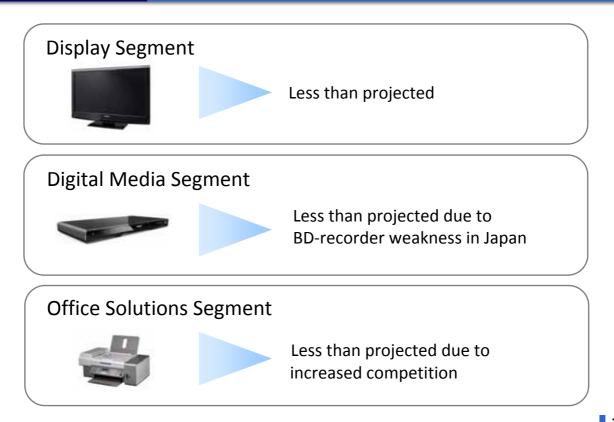
Summary

Both of net sales and operating income, less than projected

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## 1. Summary of 1st Half (Apr.-Sep.) Operating Results





## 2. 2<sup>nd</sup> Half (Oct.-Mar.) Macro Outlook



#### **Economic Trends**

US: The economy is recovering but there is concern about the Fiscal Cliff

Europe: Economic contraction deepened last quarter and business conditions have become difficult

Emerging Markets: Consumer demand is growing, but the growth rate is decreasing

Japan: Economic stimulus measures have been drawn up as the post-quake recovery slows

#### **Industry Trends**

Continuing commoditization - especially for TVs

Rapid growth of the smartphone and tablet markets, accelerated fusion of AV, home appliance, auto vehicle, and Internet products.

Developed countries are mature, but emerging countries are tentatively expected to grow

TV and BD recorder markets in Japan have shrunk drastically year-over-year

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## 3. 2<sup>nd</sup> Half (Oct.-Mar.) and Full-Year Projections



(100 million yen)

#### **Revised Earnings Forecast**

	1 <sup>st</sup> Half	2 <sup>nd</sup> Half	Full-Year	
	Actuals	Forecast	Forecast	
Net Sales	890	1,160	2,050	
Operating	<b>-14</b>	-11	-25	
Income	(-1.6%)	(-0.9%)	(-1.2%)	
Average USD-JPY Exchange Rate	78.96	78.00	78.48	

Above changes have been made to the earnings forecast that was previously announced on May 7, 2012, due to reviews of 2<sup>nd</sup> half exchange rate (USD=JPY 80 to JPY 78), and increased competitions of LCD TVs/ DVD-related products.

We revised Full-Year net sales projections to 205 billion yen from original 229 billion.





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#### 5. Recent Events

a. Existing Business Areas



### **Corporate Action**

Boost sales and profit through cost competitiveness

#### Sales

- 1. Build trust with clients and customers
- 2. Emphasize existing business areas
- 3. Cultivate emerging markets

#### Profitability

- 1. Accelerate shift to offshore engineering
- 2. Restructure manufacturing base
- 3. Strengthen patent portfolio
- 4. Aggressively curtail fixed costs

## **Display Division**

Manage PSI effectively Expand capacity and strengthen competitiveness at Thailand plant

### **Digital Media Division**

Start production of 5<sup>th</sup> generation BD recorders

Develop and launch new items

#### Office Solutions Division

Start production of laser printers
Start production of Android OS devices
Commercialize in-house developed printer



## Strong relationships with major retailers

#### We've received awards from Wal-Mart in rapid succession.



## **Supplier Collaboration Award in the Entertainment Department for 2012**

This annual award recognizes suppliers that have made significant contributions to Wal Mart's businesses by providing planning, design, manufacturing, shipping, PSI (Purchase, Sales, Inventory), and sales support.

Selected for this award out of a pool of over fifty electronics suppliers



#### **Supplier Award of Excellence for the first quarter of 2012**

Each quarter, each Wal-Mart Stores buying team selects one supplier to receive a Supplier Award of Excellence. Selections are based upon a number of performance measurements, and one of the quarterly recipients will also be recognized as a Supplier of the Year.

Selected for this award out of a pool of over thirty electronics suppliers

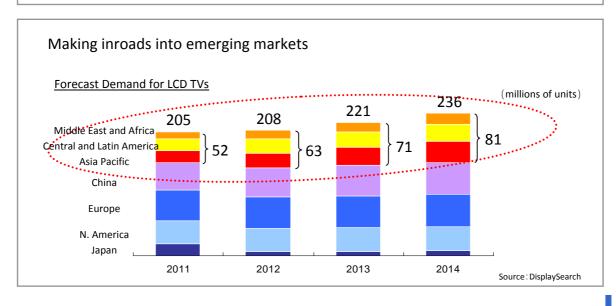
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#### 5. Recent Events

### b. Emerging Markets



Launched in India, next is Thailand, the Middle East, and other Asian markets
Rapidly expanding in Central and Latin America





## We are now the sole N.A. distributor of PHILIPS branded audio and accessory products.

(Effective: September, 2012)















Sales Area · · · North America (USA, Canada), Mexico currently under study

Products · · · Audio and Accessories (headphones, docking speakers, portable audio and video, and other accessories)

### **LED Lighting Business**



### With the high quality and cost competitiveness, expand sales worldwide.

#### **LED Bulb Light**



#### **LED MR16 Spot Light**

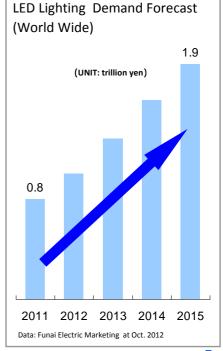


#### **LED Tube Light**



#### **LED Tunnel Light**





#### 5. Recent Events

#### c. New Business Areas



1

**Ecology and Energy Efficiency** 

Launched LED lighting business in China, next is Japan, other areas Recently started production of ecological materials

2

**Networks** 

Launch Android tablet soon
Unveil Android internet devices shortly

3

**Devices and Modules** 

Master high-density implementation skills and technologies

Develop applied MEMS related products

MEMS···Micro Electro Mechanical Systems

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## . Outline of Operating Results

- 1. Summary of 2<sup>nd</sup> Quarter (Jul.-Sep.)
- 2. Summary of 2<sup>nd</sup> Quarter (Apr.-Sep.)
- 3. Breakdown of Sales by Equipment
- 4. Sales of DVD related Equipment
- 5. Sales of Television related Equipment
- 6. Geographic Breakdown of Sales
- 7. Factor of Changes of Operating Income
- 8. Financial Conditions
- 9. Changes of Inventories
- 10. Capital Expenditures, Depreciation Expense and R&D Expenditures
- 11. Revised Forecast of Consolidated Operating Results
- 12. Revised Forecast of Sales by Equipment

## 1 . Summary of 2<sup>nd</sup> Quarter (Jul.-Sep.)



(100 million yen)

	FY 2011	FY 2012	Y / Y
Net Sales	750	490	-260 (-34.7%)
Operating Income	17	-5	•¬ -22 •¬
(Margin)	(2.4%)	(-1.0%)	-5 ( 1) + 8 (
Ordinary Income	4	-10	-14
(Margin)	(0.6%)	(-2.0%)	-1 ( 2) +9 (
Net Income after tax	-6	-11	-5
(Margin)	(-0.9%)	(-2.3%)	
Average USD-JPY Exchange Rate	77.08	78.12	
( 1) forex loss -5	( 3) decrease of forex I	oss + 9、other -1	
( 2) extraordinary loss -1	( 4) decrease of incom	e taxes +9	
Month End Exchange Rate 1	.1/6 11/9	12/6 12/9	1
	30. <sup>73</sup> 76. <sup>65</sup>	79. <sup>31</sup> 77. <sup>60</sup>	

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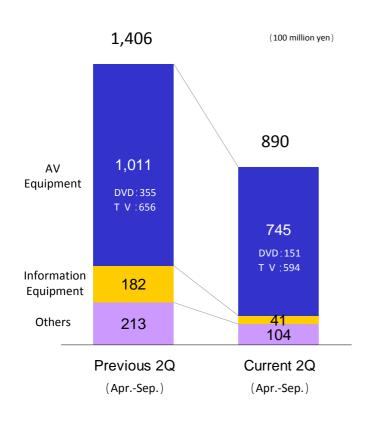
## 2 . Summary of 2<sup>nd</sup> Quarter (Apr.-Sep.)

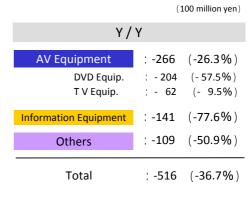


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	FY2011	Forecast	FY2012	Y / Y Y /Y (Actual base) (Forecast base)		
Net Sales	1,406	1,020	890	-516 -130 (-36.7%) (87.3%)		
Operating Income	21	11	-14	-3525 -		
(Margin)	(1.5%)	(1.1%)	(-1.6%)	-16 ( 1) ± 0 ( 3) -17 (		
Ordinary Income	5	12	-30	-35 -42		
(Margin)	(0.4%)	(1.2%)	(-3.4%)	+1(2) +35(4) +11		
Net Income after tax	-29	2	-29	0 -31		
(Margin)	(-2.1%)	(0.2%)	(-3.4%)			
Average USD-JPY Exchange Rate	79. <sup>15</sup>	80.00	78. <sup>96</sup>			
( 1) interest received + 1, forex loss -17						
Month End Exchange Rate	11/3	11/9 12/3	3 12/9			
(USD/JPY)	83.15	76. <sup>65</sup> 82. <sup>1</sup>	9 77.60			

## 3 . Breakdown of Sales by Equipment



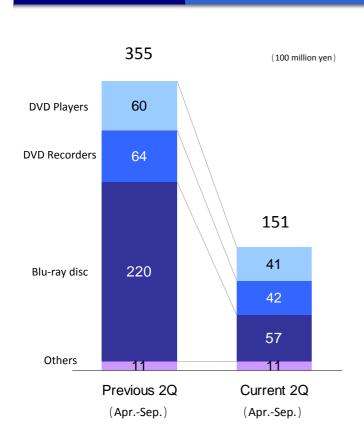




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## 4 . Sales of DVD related Equipment



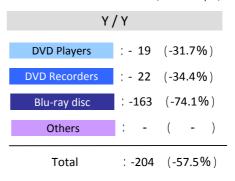


#### DVD Players DVD Recorders

· Both DVD players and recorders declined due to market contraction.

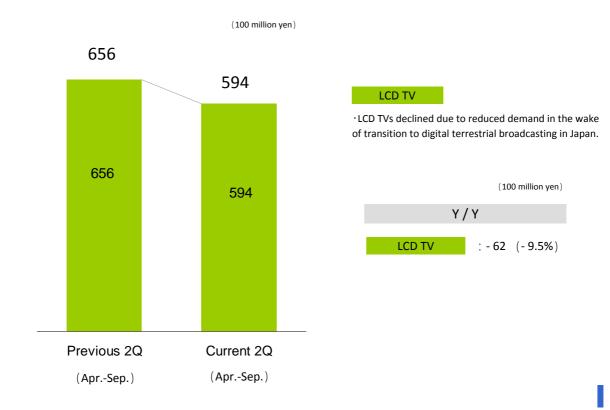
#### Blu-ray disc

·BD players increased, but BD recorders significantly dropped due to ongoing market contraction.



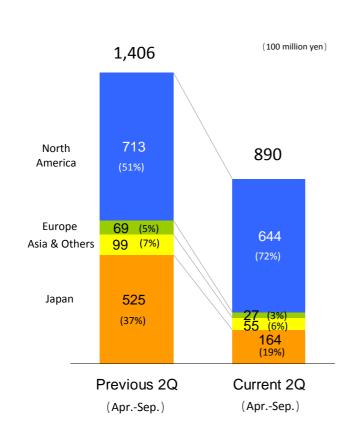
## 5 . Sales of Television related Equipment





## 6. Geographic Breakdown of Sales



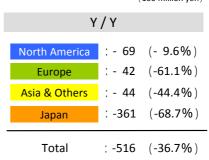


#### North America

 $\cdot \text{The sales}$  of information equipment and DVD-related products declined.

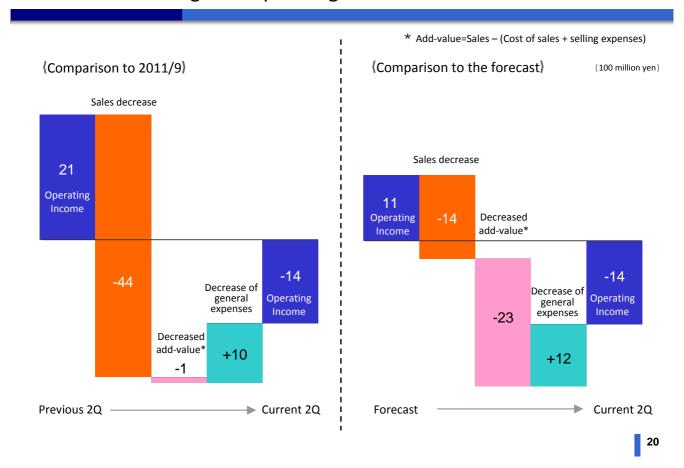
#### Japan

·The sales of BD recorders, LCD TVs, antenna and related devices fell in the wake of transition to digital terrestrial broadcasting and due to ongoing market contraction.



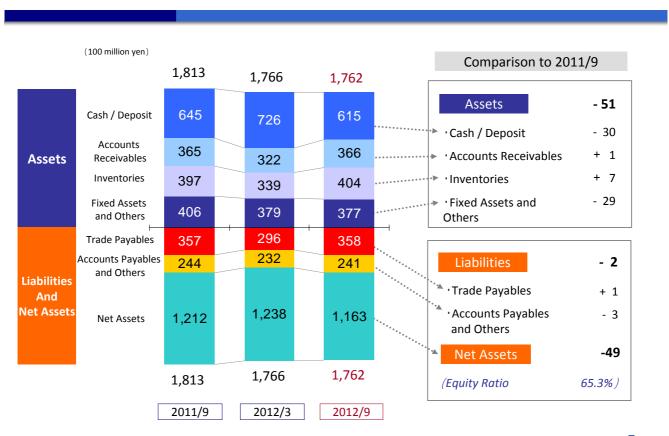
### 7. Factor of Changes of Operating Income





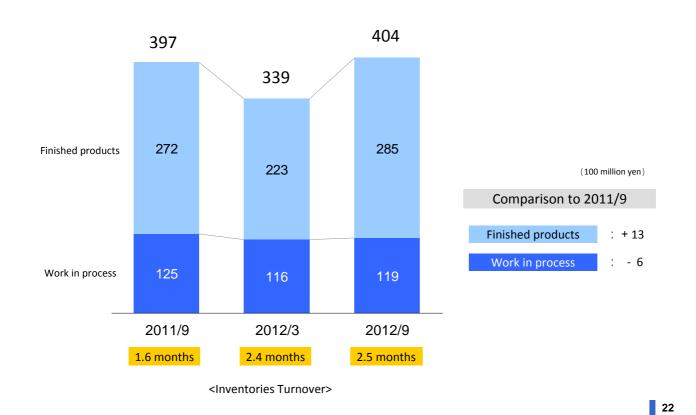
#### 8. Financial Conditions





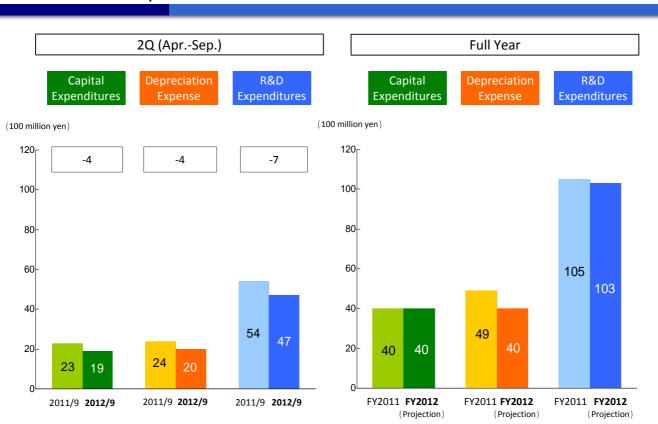
## 9 . Changes of Inventories





## 10 . Capital Expenditures, Depreciation Expense and R&D Expenditures





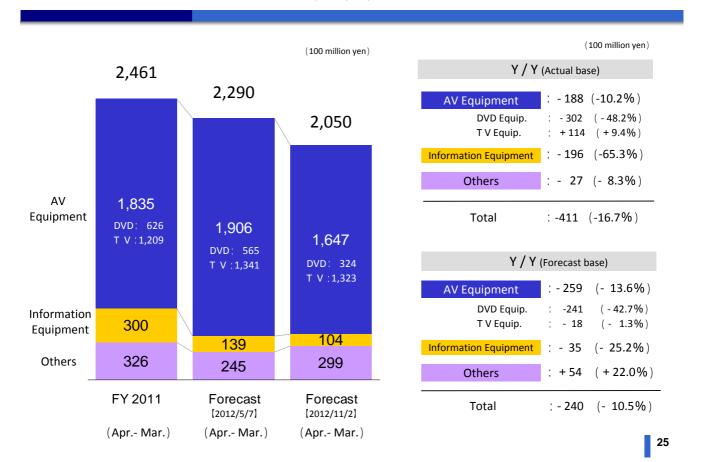
## 11. Revised Forecast of Consolidated Operating Results



	(100 million yen)					
	FY2011	Forecast (2012/5/7)	Forecast (2012/11/2)	Y / Y (Actual base)	Y /Y (Forecast base)	
Net Sales	2,461	2,290	2,050	-411 (-16.7%)	-240 (-10.5%)	
Operating Income	4	40	-25	¬ -29 ►	-65 *	
( Margin )	(0.2%)	(1.7%)	(-1.2%)	-16 ( 1)	-13 ( 3) -1	L6 ( 5)
Ordinary Income	1	40	-41	-42	-81	
( Margin )	(0.1%)	(1.7%)	(-2.0%)	-17 ( 2)	+ 30 ( 4) -	2 ( 6)
Net Income after tax	-46	25	-58	-12 ←	-83	
( Margin)	(-1.9%)	(1.1%)	(-2.8%)			
Average USD-JPY Exchange Rate	78. <sup>81</sup>	80.00	78. <sup>48</sup>			
( 1) interest received +2, interest expense -1, ( 3) increase of forex loss -13 ( 5) decrease of interest expense + 1, increase of forex loss -17						
( 2) extraordinary loss -18, income taxes +1 ( 4) increase of extraordinary loss -11, decrease of income taxes +32, decrease of income taxes for prior periods +9						
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## 12. Revised Forecast of Sales by Equipment





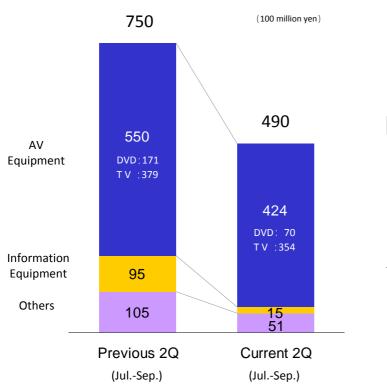


## . Supplemental Data Summary of Operating Results (Jul.-Sep.)

- 1. Sales by Equipment
- 2. Sales by AV Equipment
- 3. Geographic Sales

## 1 . Sales by Equipment





Y / Y

AV Equipment : - 126 (-22.9%)

DVD Equip. : - 101 (-59.1%)

T V Equip. : - 25 (- 6.6%)

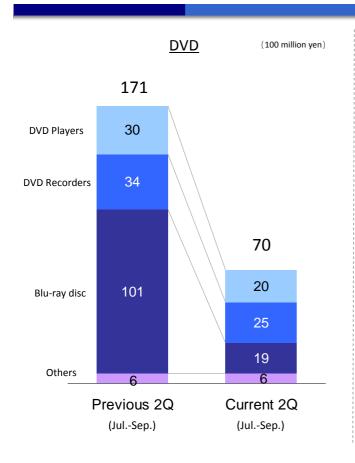
Information Equipment : - 80 (-84.2%)

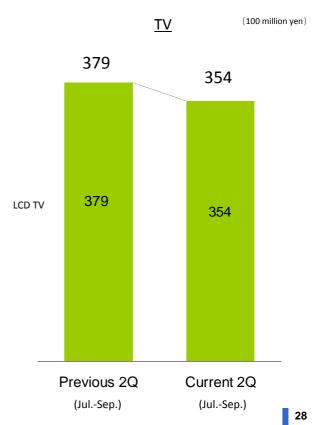
Others : - 54 (-51.4%)

Total : - 260 (-34.7%)

## 2 . Sales by AV Equipment

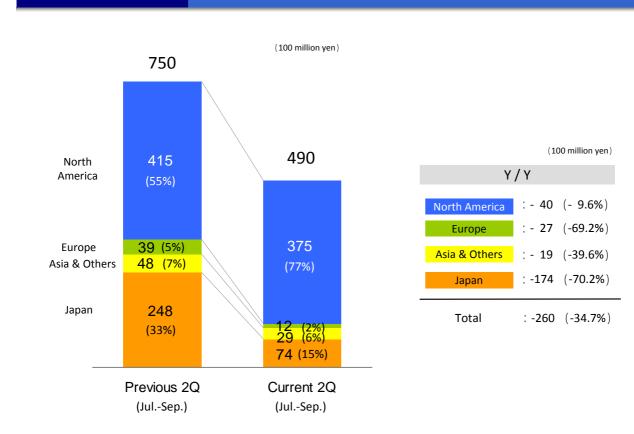






## 3. Geographic Sales







## . Supplemental Data

- 1. Quarterly Operating Summary of FY 2011 / 2012
- 2. Quarterly Changes of Sales Amount by Equipment

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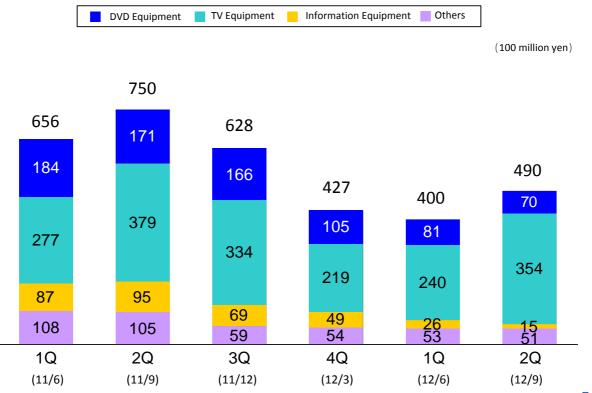
## 1 . Quarterly Operating Summary of FY 2011 / 2012



	FY2011				FY2012		
	1Q	2Q	3Q	4Q	1Q	2Q	
Net Sales	656	750	628	427	400	490	
Operating Income	3	17	8	-24	-9	-5	
(Margin)	(0.5%)	(2.4%)	(1.3%)	(-5.8%)	(-2.4%)	(-1.0%)	
Ordinary Income	0	4	8	-12	-20	-10	
( M a r g i n )	(0.1%)	(0.6%)	(1.4%)	(-2.9%)	(-5.1%)	(-2.0%)	
Net Income after tax	-23	-6	-5	-10	-18	-11	
(Margin)	(-3.6%)	(-0.9%)	(-1.0%)	(-2.4%)	(-4.6%)	(-2.3%)	

## 2. Quarterly Changes of Sales Amount by Equipment





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#### Disclaimer



This document contains forward-looking statements and projections regarding business performance which are not historical facts. Please note that these statements are based on information relating to factors that may impact future business performance that was available for analysis at the time this document was printed. These factors include industry trends relating to the business areas of Funai Electric Co.,

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