FURUKAWA ELECTRIC



FY2012 Management Plan Q1 Review

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- 2. Operating Income Analysis
- 3. Analysis by Segment
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Q1 results vs Forecast for H1

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	а	b	(JPY bn) b/a
P&L 12H1 for	ecast	12Q1	<u>progress</u>
Net Sales 46	60.0	222.9	48%
Operating Income	8.0	3.7	46%
Ordinary Profit	6.5	3.6	55%
Net Profit	1.5	0.6	40%

P&L Results for FY2012Q1 (with Change YoY)FURUKAWA ELECTRIC

	a	b	b-a	(JPY bn)
P&L	11Q1	12Q1	<u>change</u>	(Bare metals: -7.9, New inclusion in consolidated results +3.3, Foreign exchange gain/loss of overseas subsidiaries -3.4)
Net Sales	238.7	222.9	-15.8 -6.6%	Special factors -8.0,Real -7.8
Operating Income	6.5	3.7	-2.8	Special factors-0.3(Page.6)
Ordinary Profit	6.5	3.6	-3.0	
Extraordinary p&I Income tax, adjustment Minority interests	-1.5 ts -3.4 -1.4	-0.5 -1.9 -0.6	+1.0 +1.4 +0.8	Furukawa SKY+0.6
Net Profit in Q1	0.3	0.6	+0.3	

(Note) A negative figure is indicated with a minus (-) symbol.

(JPY bn)

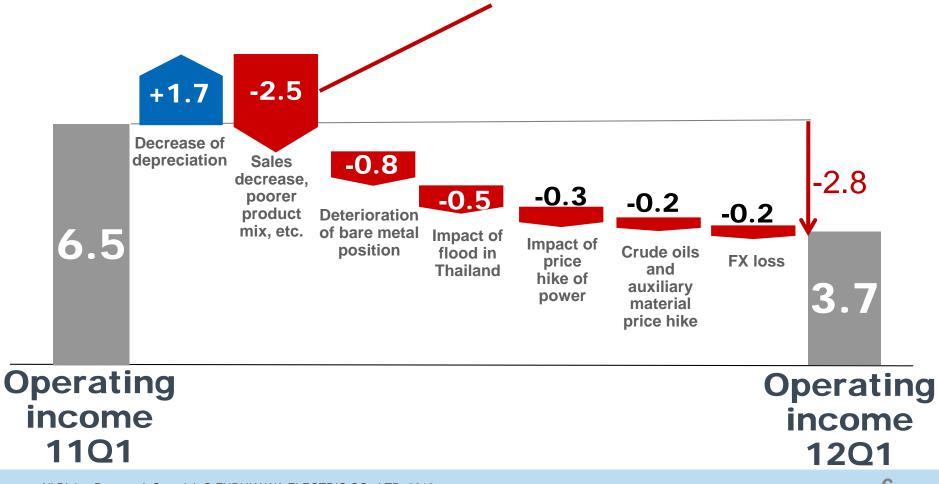
	а	b	b-a
BS	11Q4	12Q1	change
Total assets	790.1	807.9	+17.8
Debt	325.2	340.9	+15.7
Capital Ratio	18.3%	18.1%	-0.2
D/E Ratio	2.25	2.33	+0.08
Turnover	1.21	*1.10	-0.11
ROA OP basis	3.3%	*1.8%	-1.5

^{*}annual basis

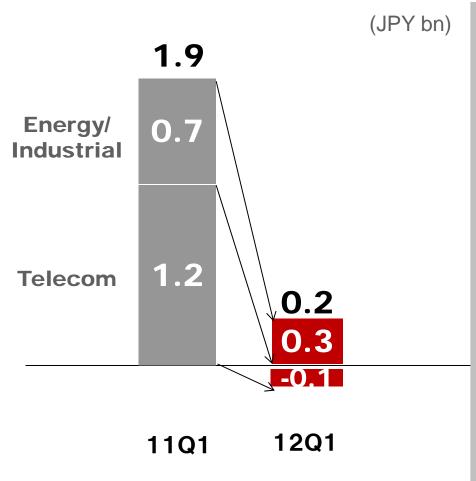
(JPY bn)

Real Operating Income fall of 2.5

excluding the decline of 0.3 due to special factors



Transmission Infrastructure: 1.9 -> 0.2 (down 1.7)



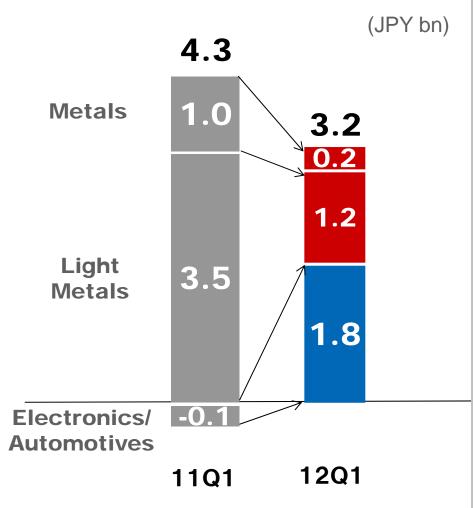
[Telecommunications]

- Optical Fiber Cable 0.9⇒0.5(down 0.4) Operating Income declined due to the lack of demand for restoration of the disaster of last year, while demand for project business in the North America was strong.
- ●Photonics Networks 0.2⇒-0.7(down 0.9)
 Operating Income plunged due to lean-demand-months of network systems like railway tunnel radio wave system and equipments for CATV, and remained impact from flooding in Thailand.

[Energy & Industrial Products]

OI declined due to the weak demand of HV cables for power companies in China and Japan, while profitability of MCPET for LED-TV rose thanks to the improvement of its higher yield of productivity.

Advanced-Function Material: 4.3 -> 3.2 (down 1.1)



[Electronics / Automotives]

Operating Income surged largely thanks to the recovery of demand of wire-harness for automotives, robust demand of aluminum blanks and magnet wires, and reduced deficit from withdrawal of glass blanks business.

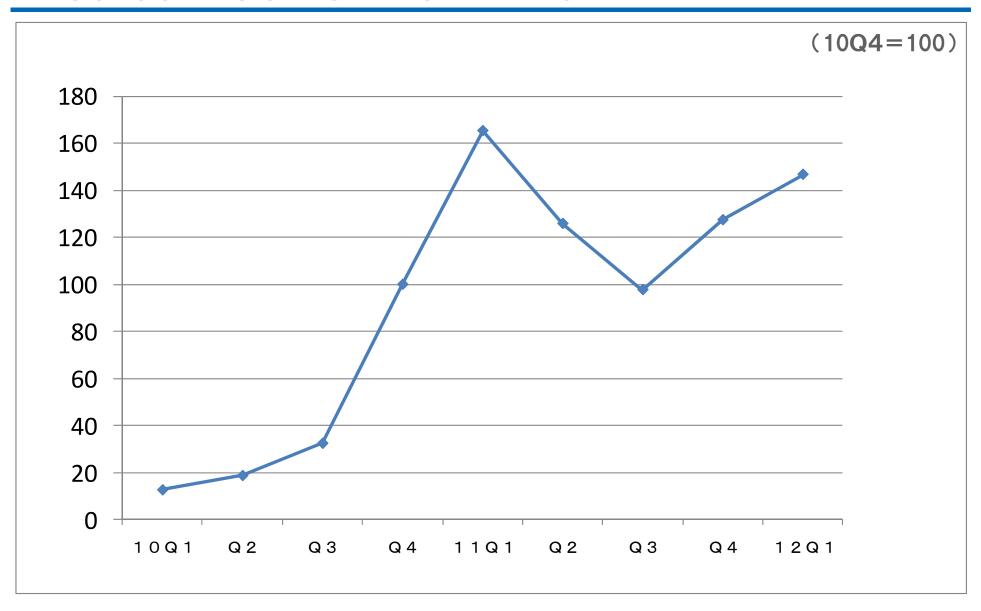
[Metals (copper processing)]

OI declined due to the weak demand of copper foils for Li batteries and PCBs, and copper strips for lead-frames. Demand of copper pipes was stagnant as well.

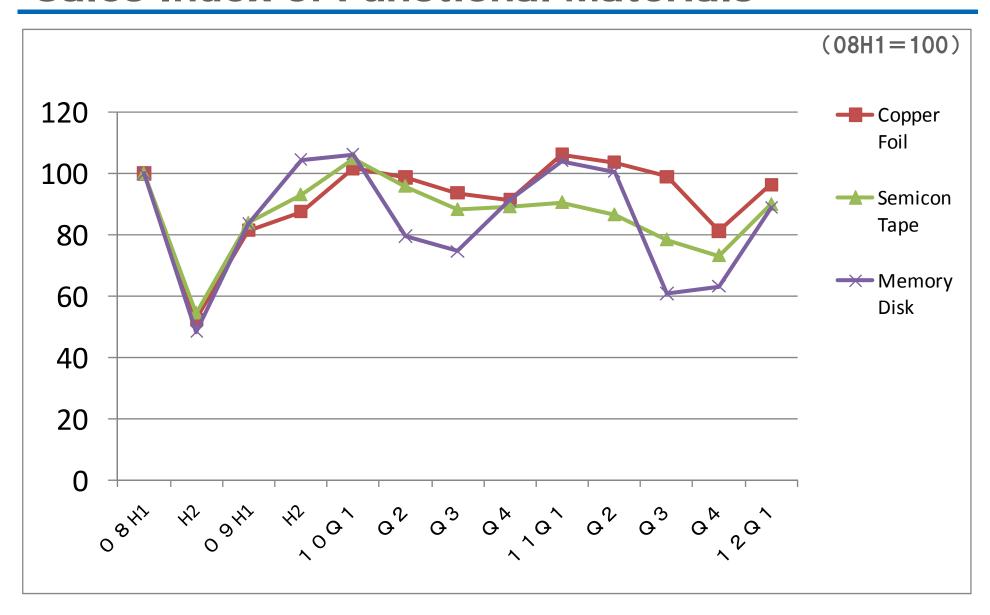
[Light Metals (aluminum processing)]

OI decreased due to declined sales of aluminum thin plate for beverage cans and thick plate for LCD/SPD manufacturing equipment while demand of radiator for automotives

Sales Index of MCPET for LED-TV FURUKAWA ELECTRIC



Sales Index of Functional Materials FURUKAWA ELECTRIC



Expansion of global business

Launch a new copper foil plant in Taiwan
(Aug. 2012)

Set up a JV for optical fiber with Heng tong in China (Jun. 2012)

Put a U.S. R&D of superconducting wires into operation (Apr. 2012)

Restructuring of Domestic business

Board made a decision of integration of three domestic companies for power transmission from Oct. 2012

P/L Estimates for FY2012 NO REVISE in Q1 FURUKAWA ELECTRIC

				(Unit: 100 million yen)		
	a	b		b-a		
11	results	12 estimates	12 H1 est.	12 H2 est.	Y-o-Y chg	
Net sales	9,188	9,800	4,600	5,200	+612	
Operating income	159	250	80	170	+91	
Recurring profit	129	235	65	170	+106	
Profit for the term	-111	90	15	75	+201	
<u>Assumptions</u>						
FX rate (JPY/USD)		79.8	80			
Copper (JPY/kg)		717.8	700			
Crude oil from Dubai (USI	110.0	115				

^{*} Figures for key overseas subsidiaries correspond to 15 months from January 2012 to March 2013 due to a change in their accounting period.

[→] Impact on P/L estimates for FY2012 Net sales: +400, Operating income: +17, Recurring profit: +14, Profit for the term: +8

Thank you

