

■ Net sales (Billion yen)

	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	
Telecommunications	144.5	146.1	153.9	155.2	159.2	
Energy and Industrial Products	272.2	265.7	298.9	293.2	281.3	
Electronics and Automotive Systems	212.0	243.7	291.0	308.2	333.1	
Metals	141.6	129.4	130.7	133.7	122.4	
Light Metals (note 2)	195.6	185.0	96.6	0	0	
Services and Others	36.5	37.0	44.1	53.5	54.2	
Eliminations	-83.6	-82.3	-83.4	-76.0	- 73.3	
Total	918.8	924.7	931.8	867.8	874.9	

Operating income

(Billion yen)

	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015
Telecommunications	4.1	1.9	7.8	5.7	7.8
Energy and Industrial Products	-0.8	2.0	1.7	4.3	7.0
Electronics and Automotive Systems	5.1	9.3	14.0	12.9	12.9
Metals	-0	-1.3	-3.1	-4.9	-1.1
Light Metals (note 2)	5.7	4.4	4.4	0	0
Services and Others	1.7	1.5	0.4	-0.1	0.5
Eliminations	0.2	-0	0.2	0.1	0
Total	15.9	17.8	25.5	17.9	27.1

Operating income (Ratio to net sales)

	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015
Telecommunications	2.8%	1.3%	5.1%	3.6%	4.9%
Energy and Industrial Products	-0.3%	0.7%	0.6%	1.5%	2.5%
Electronics and Automotive Systems	2.4%	3.8%	4.8%	4.2%	3.9%
Metals	0.0%	-1.0%	-2.3%	-3.7%	— 0.9%
Light Metals (note 2)	2.9%	2.4%	4.6%	_	_
Services and Others	4.7%	4.1%	0.9%	-0.2%	0.9%
Total	1.7%	1.9%	2.7%	2.1%	3.1%

(note 2) Light Metals: Transferred to "profit/loss in equity method affiliates" under nonoperating income from the second half of FY2013 as a result of the inauguration of UACJ in October 2013.

Telecommunications

Optical Communication is an Advanced Technology that Meets the Needs of the Communication Age. Furukawa Electric Provides Diversified Support for Information-oriented Society.

Fiscal 2015 Settlement of Accounts

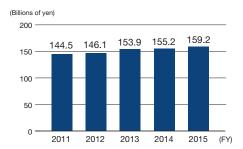
Consolidated sales 159.2 billion yen (2.6% up year-on-year)

Consolidated operational profit 7.8 billion yen (37.4% up year-on-year)

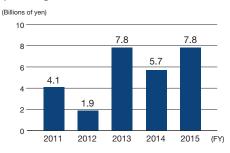
Excluding countries like Brazil that were affected by recession, sales of optical fiber cable increased against the backdrop of active demand, centered on North America, and network related business was also firm.

Apart from establishing an optical fiber cable manufacturing subsidiary in Morocco in September 2015, this division also established a subsidiary in Myanmar in December 2015 that carries out information communication network design and communication construction consultancy business. Furthermore, in the same month, the division also purchased a communications equipment manufacturing company in Brazil, aiming at the expansion of its LAN solutions system business in South America.

Net sales



Operating income



Fiscal 2015 Main Topics

Sep.

- Increase production of optical fiber in Brazil
- ▶ Establish optical fiber cable plant in Morocco as our strategic base for the African market, forecast to grow rapidly in future

(Operation due to launch at end of 2016)



Morocco Plant (Architectural rendering)

Determine the establishment of a subsidiary in Myanmar



Grand Opening Ceremony in May, 2016

Dec.

- Increase production of optical fiber in India
- Acquisition of leading telecommunications equipment manufacturing company of Brazil

Energy and Industrial Products

Using Total Technologies to Construct Advanced Power Networks while Meeting the

Needs for Energy Saving and Environmental Preservation.

Fiscal 2015 Settlement of Accounts

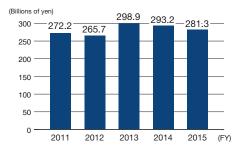
Consolidated sales 281.3 billion yen (4.1% down year-on-year)

Consolidated operational profit 7.0 billion yen (64.1% up year-on-year)

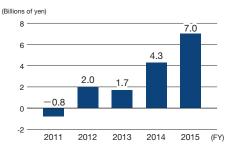
Sales of power cables stagnated due to the decline in product prices associated with the fall in the copper price and sluggish sales in China. However, apart from favorable sales of tape for the manufacture of semiconductors due to increased demand for semiconductors for smart phones, etc., sales of foam products grew in Europe. In addition, sales of electronic appliance wires & cables used in emergency electric cable were also good and contributed to an improvement in profit and loss.

In addition to receiving the transfer of the overseas divisions of Viscas's underground power transmission line and submarine power transmission line business in April 2015, the company also plans to receive transmission of the domestic Japanese divisions of this business around October 2016. In addition, the company is also making efforts to strengthen its business in overseas markets where demand for electrical power infrastructure will expand, including establishing a subsidiary in the business of parts for power transmission and distribution such as electrical components for transmission and transforming and for overhead distribution in Vietnam in November 2015 in a joint venture with a local company.

Net sales



Operating income



Fiscal 2015 Main Topics

Apr.

► Take over the overseas commercial rights of underground and submarine power cables from VISCAS Corporation



Construction of submarine power transmission lines

Jul.

▶ Participation in Planning the Development of Next-generation Offshore DC Power Transmission Systems

*Also see special feature "Laying the Foundation for the Future of Renewable Energy".

Oct.

New Contract for one of the largest OPGW projects in Latin America





OPG

*Also see special feature "Contributing on a Global Scale with Furukawa Electric Group's Infrastructure Business and Green Products".

Nov.

- Power Transmission Components Joint Venture Established in Vietnam
- Recycled plastic cable trough has been officially approved by the UK railway network



Green Trough®

*Also see special feature "Contributing on a Global Scale with Furukawa Electric Group's Infrastructure Business and Green Products".

Feb.

Order Received for Underground Aluminum Power Transmission Cable, for Use with Japan's Largest Photovoltaic Power Plant

Electronics and Automotive Systems

Themes Are Safety, Comfort, and Harmony with Environments. Furukawa Electric is

Challenging Transportation Possibilities Using Total Technologies.

Fiscal 2015 Settlement of Accounts

Consolidated sales

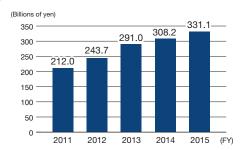
331.1 billion yen (7.4% up year-on-year)

Consolidated operational profit 12.9 billion yen (same level year-on-year)

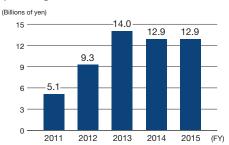
Sales expanded because of things like vigorous demand for heat dissipating parts such as heat sinks and strong sales of lead-acid storage batteries for hybrid cars and idling stop cars at the subsidiary Furukawa Battery. On the other hand, costs for wire harnesses for automobiles increased because of factors including increased import costs for products manufactured at overseas factories due to the weak yen, and confusion during the start of manufacturing of products for new vehicle models at overseas bases.

It should be noted that the company established a subsidiary carrying out sales and technical services for aluminum substrate materials used in hard disks in a joint venture with UACJ, an affiliated company by application of the equity method in April 2015.

Net sales



Operating income



Fiscal 2015 Main Topics

Apr.

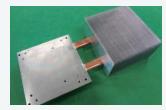
▶ Furukawa UACJ Memory Disk Co., Ltd. that conducts sales, technical service, and development management of blank material for aluminum memory disks used in hard disk drives launched operations



Memory disk

Jun.

 Optimization of Thermal Transfer and Development of New Heat Pipe



Example of a heat sink that uses the newly developed heat pipe

Aug.

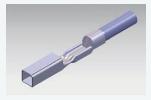
Taking Cooperation with Jung Shing Wire Co., Ltd. (Taiwan) to the Next Level



Ribbon wire

Sep.

▶ Develops Aluminum Harness Connection Technology for Use with Next-generation Vehicles



" $\!\alpha\!$ Terminal Series" corrosion-proof terminals

Jan.

▶ Development Completed for World's Top Class Standard Heatsink Compatible with High Intensity 500W LEDs

Metals

Constant Challenges to Material Renovation and Development of New Materials are Facilitating Unlimited Extension of Applications in Every Industry.

Fiscal 2015 Settlement of Accounts

Consolidated sales 122.4 billion yen (8.4% down year-on-year)

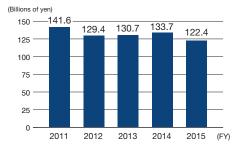
Consolidated operational profit

-1.1 billion yen (¥3.8 billion Improvement year-on-year)

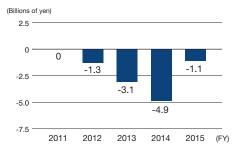
There was a complete recovery from the partial suspension of the copper strip manufacturing process due to heavy snow damage at Nikko Works in February 2014 and sales of those products largely achieved the quantities planned at the start of the term. However, the division's overall sales decreased due to the fall in product prices arising from the decline in the copper price, and the sluggish growth in demand for copper foil. In terms of profit and loss, in addition to the recovery of the copper business from the snow damage, the size of the deficit reduced due to the implementation of profit and loss improvement measures such as contracting domestic manufacturing capacity in copper foil business, whose competitiveness had declined in areas such as power costs, etc., and promoting the transfer of manufacturing to a Taiwanese subsidiary.

Furthermore, the company carried out an absorptiontype split (simple split) in the precious metal plating business of its Copper & High Performance Material Products Division on October 1, 2015, making the wholly-owned subsidiary Furukawa Precision Engineering Co., Ltd. the successor company.

Net sales



Operating income



Fiscal 2015 Main Topics

Oct.

Begins Mass Production of High Performance Copper Alloy Strips



EFTEC®-550

Mar.

- Begins Supplying Aluminum Stabilization Superconductors to a National U.S. Laboratory
- Copper strip production has continued to improve favorably since integrated production was restarted in January 2015, and we achieved yearly production plan for the FY2015



Copper strip



New cpper strip plant

Services and Others

This segment provides support for the Group's business operations with logistics, information processing, software development, outsourcing, etc. The segment's other operations include real estate leasing, hydroelectric power generation, as well as research and development of new products.

Fiscal 2015 Settlement of Accounts

Consolidated sales 54.2 billion yen (1.2% up year-on-year)

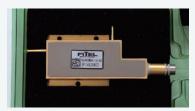
Consolidated operational profit 0.5 billion yen (¥0.6 billion Improvement year-on-year)

This division established FF Laser, a company related to the manufacture of high output laser diode modules, a key part of the industrial optical fiber lasers used in the cutting and welding of metals, etc., in a joint venture with FANUC in July 2015. The new company is advancing the expansion of business in the area of industrial optical fiber lasers, whose diffusion is progressing rapidly.

Fiscal 2015 Main Topics

Jul.

Established a high-power laser diode module joint venture company with Fanuc Corporation to develop and manufacture high-power laser diode modules , which are a key component in industrial optical fiber lasers



Laser diode module

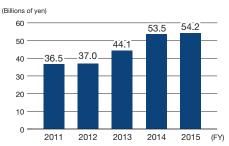
Furukawa Nikko Power Generation Inc. Hydroelectric Plant Upgrades Complete



Uwanoshiro Power Plant

*Also see special feature "Laying the Foundation for the Future of Renewable Energy"

Net sales



Operating income

