

# **Company Profile**

Name in Full: FURUKAWA ELECTRIC CO., LTD. Head Office: 2-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo 100-8322,

Japan

Establishment: 1884 Telephone: +81-3-3286-3001

Paid-in Capital: JPY 69,395 million Telefax: +81-3-3286-3694
President: Keiichi Kobayashi E-mail: fec.pub@furukawa

President: Keiichi Kobayashi E-mail: fec.pub@furukawaelectric.com
Employees: 50,232 Website: https://www.furukawaelectric.com/

(as of March 31, 2020, consolidated)
Clients: TOYOTA MOTOR CORPORATION

NIPPON TELEGRAPH AND TELEPHONE CORPORATION

TOKYO ELECTRIC POWER COMPANY

## **Providing Services**

Furukawa Electric is developing a wide range of products in the six business areas of telecommunications, energy, automobiles, electronic components, construction and new business and development products using metals, polymers, photonics and high frequency as our four core technologies.

Furukawa Electric products are contributing to society in many business areas, including some that have the number one global market share.



Optical Power cables



Steering



Lead frame



**UV** tapes



## Project Achievement / Technical Expertise

Ultra-High Voltage Underground Power Transmission Cable:

Furukawa Electric's ultra-high voltage underground power transmission cable has played a part in a 500-kV power transmission line project, which was the first construction in the world, and that technological capability has been highly acclaimed.

#### Overhead Power Transmission Line:

Furukawa Electric has a large range of electric cables and related products to fulfill customers' needs, including special cables for power transmission with a wide variety of functions, various OPGW (optical fiber composite overhead ground wires), and various types of trolley wires for use on railroads.

#### **Submarine Power Cable:**

Furukawa Electric is delivering submarine power cables to many countries throughout the world including Japan, thereby contributing to regional power transmission.

### Optical Fiber:

Optical fiber is a medium for transmitting optical signals and in addition to excellent transmission characteristics, also combines the features of thinness and lightness.

Optical fiber networks are expanding at a rapid rate, such as FTTH, video streaming services, and the growing use of optical fiber in local area networks (LAN). As a comprehensive manufacturer of devices and components for optical telecommunications, Furukawa Electric offers a wide range of products that support optical fiber networks.

Furukawa Electric has optical fiber manufacturing plants in places such as Mie Prefecture in Japan, Georgia in the USA, Goa in India, Sao Paulo in Brazil and Shaanxi in China, and supplies optical fiber throughout the world in timely fashion.









### **Contact Person**