

FURUKAWA ELECTRIC

Furukawa Electric Group's Philosophy System

| Furukawa Electric Group Purpose | Sets forth the reason for the group's existence and forms the basis for our actions and decisions |
|--|---|
| Core Values | Important values shared by all employees |
| Furukawa Electric Group, Vision2030 | Our vision for 2030 |
| Medium-term Management Plan | Milestones for achieving Vision 2030 |
| Furukawa Electric Group CSR Code of Conduct | Sets forth the basic code of conduct |

Furukawa Electric Group Purpose



Core Values



Furukawa Electric Group, Vision 2030

In order to build a sustainable world and make people's life safe, peaceful and rewarding, Furukawa Electric Group will create solutions for the new generation of global infrastructure combining information, energy and mobility.

Sustainable world



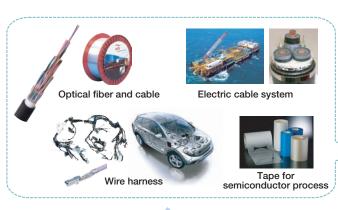
Furukawa Electric Group has formulated a 2025 Mid-term Plan. In order to achieve Furukawa Electric Group Vision 2030, we promote "Maximize profits in existing businesses through a focus on capital efficiency" and "Build a foundation for creating new businesses".

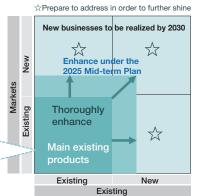


Forward-looking

Maximize profits in existing businesses through a focus on capital efficiency directed at 2025

Backcasting







Furukawa Electric Group Vision 2030

2025 Goal

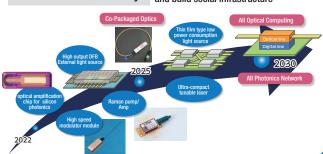
Realize growth by strengthening the businesses designed to solve social issues

Vision 2030

Leap forward through the creation of businesses designed to solve social issues

Telecommunications

Realize a B5G society Support through photonics technology and build social infrastructure



Fusion of photonics & electronics

Energy come carbon Through our extensive or

Become carbon neutral

Through our extensive experience and technological capability, make a tougher infrastructure and realize a recycling-based society



Generate green LP gas for the local production for local consumption

Mobility

Enjoy universal mobility

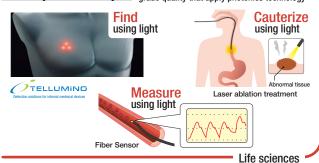
Realize safe, secure mobility through the provision of components, systems and applications



Next generation urban planning

New domain

Social requirements for safety and security Contribute to safe, reassuring medical treatment through the development of devices with medical grade quality that apply photonics technology



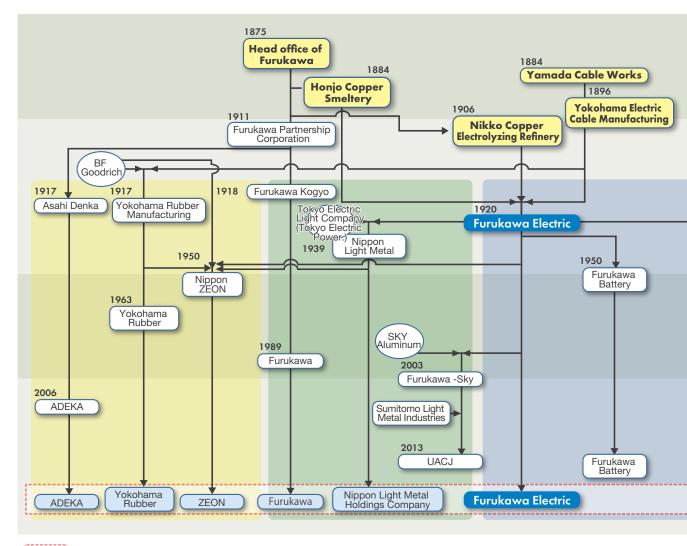
* The above is an example of the business creation in each domain

Realize a circular economy

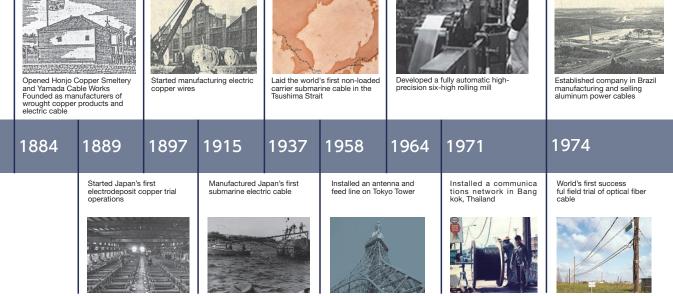
Brief history of the Furukawa Group companies

The Furukawa Group

The Furukawa Group companies have formed a private organization called Furukawa Sansui-kai, comp the association attempts to foster close cooperation among Group companies and strives to promote

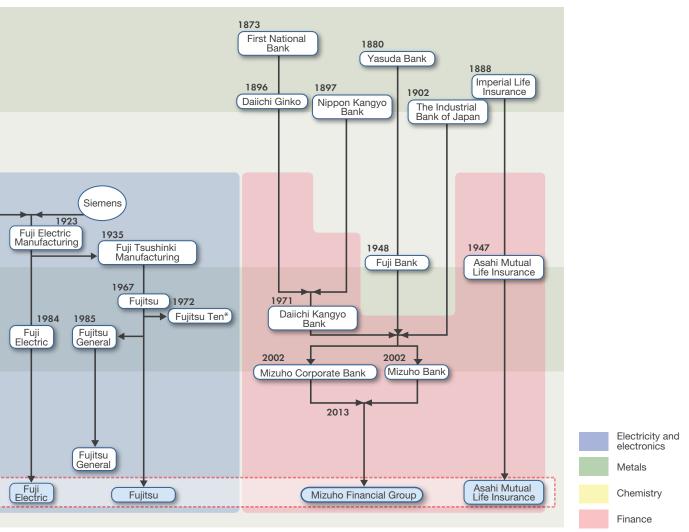


10 managing companies of Furukawa Sansui-kai

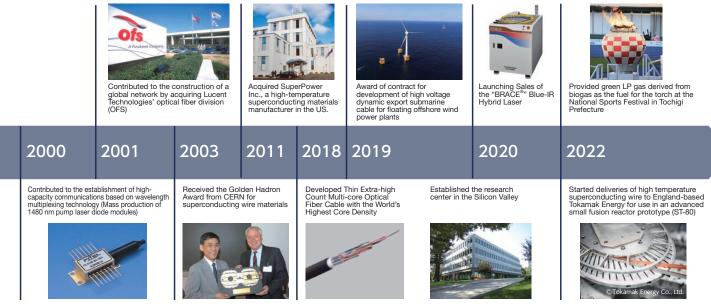


Innovation History of Furukawa ElectricGroup

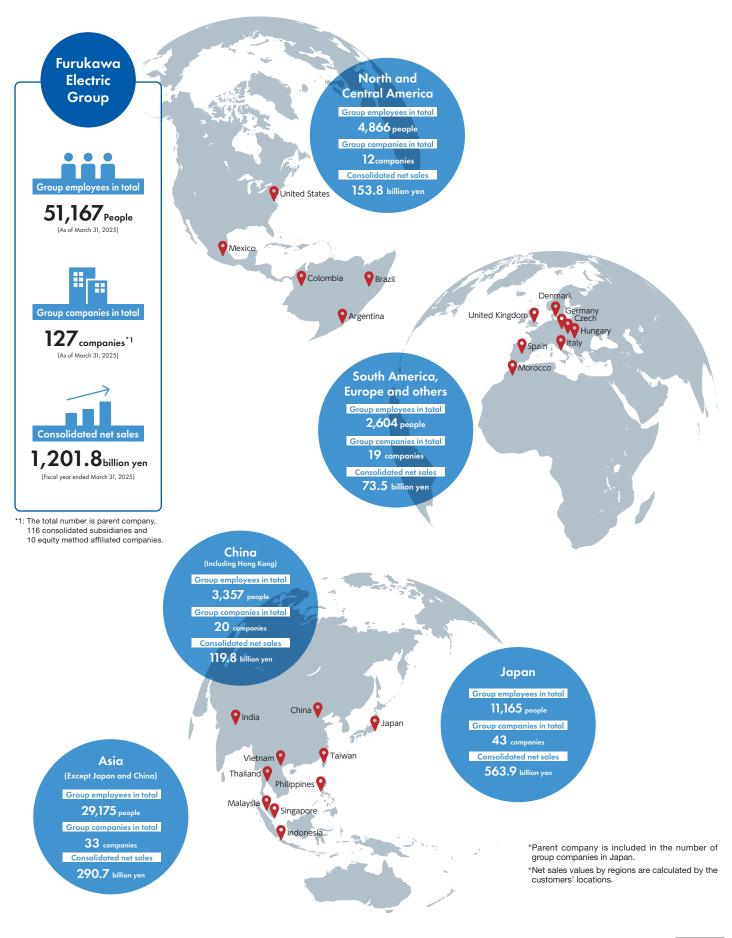
rising 51 member companies. Led by 10 managing companies, and strengthen the activities of its respective businesses.



* The company name was changed in 2017 (now DENSO TEN Limited).



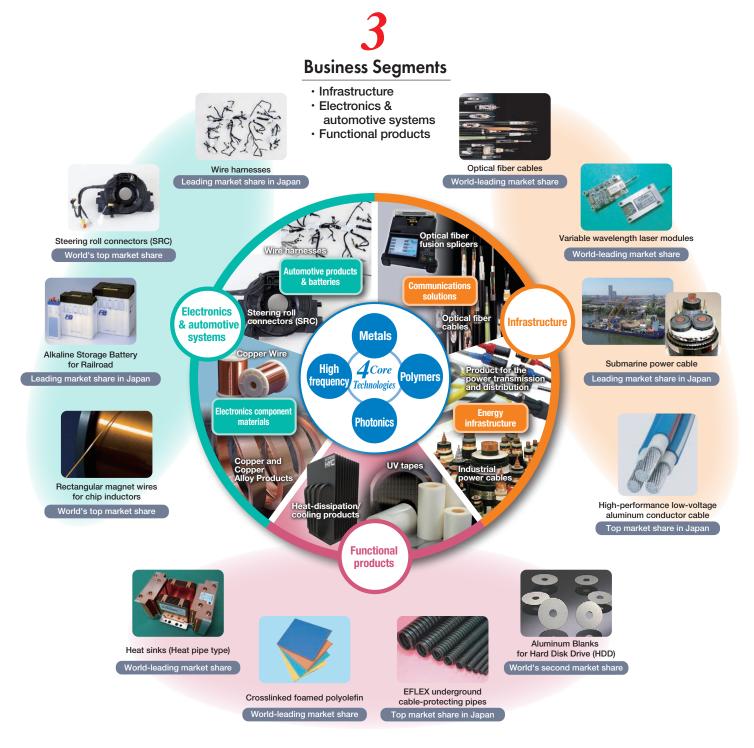
Global Network





3 business segments with 4 core technologies

Product groups with **top-class market share** in Japan and overseas



R&D and new business creation activities of the Furukawa Electric Group

Furukawa Electric Group is carrying out R&D with the aim of creating the new generation of global infrastructure combining information, energy and mobility in order to "build a sustainable world" and "make people's life safe, peaceful and rewarding".

R&D activities

Our group currently operates research laboratories in Japan and overseas. Our overseas facilities include Lightera Laboratories, LLC, Furukawa Electric Institute of Technology Ltd. (FETI), SuperPower Inc. and Silicon Valley Innovation Laboratories, Furukawa Electric (SVIL). Along with advancing digitalization through the Digital Innovation Center, we are working to strengthen the marketing and incubation functions through the Social Design & New Business Development Department and are actively promoting the creation of new businesses.

Network of Japan



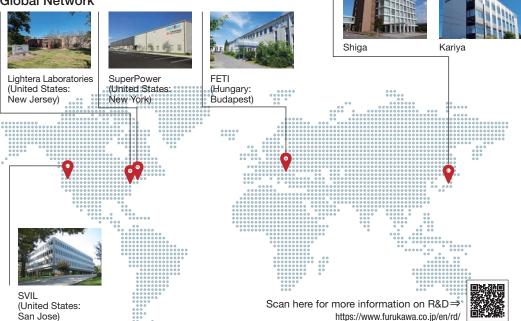






Head Office

Global Network



(Head Office · Yokohama · Chiba · Hiratsuka · Nikko) Sustainable Technology Laboratory

(Yokohama · Hiratsuka · Shiga)

(Yokohama · Chiba · Hiratsuka · Shiga)

(Chiba · Hiratsuka)

(Chiba · Hiratsuka · Nikko)

(Head Office · Hiratsuka · Nikko)

tual Property Department (Yokohama · Chiba · Hiratsuka)

Frontier Research Department

(Yokohama)

formation & Innovation Center

(Head Office · Yokohama)

Global Marketing Sales Division

Social Design & New Business Developm (Head Office · Yokohama · Chiba · Hiratsuka) Laser Business Department

(Chiba · Kariva)

R&D and new business creation activities aimed at realizing Vision 2030

Pick up!

Maintenance and inspection solutions for social infrastructure

Utilizing original DX technology of Furukawa Electric Group, in addition to Michi-ten® that contributes to solving the issues related to roadside equipment management, we have newly developed Tetsu-ten® to assist railroad operators. Tetsu-ten® will contribute to streamlining inspection operations in line with the style of each railroad operator.



Michi-ten® series of maintenance and inspection support solutions for roadside equipment https://www.furukawa.co.jp/ infra-maintenance/



Tetsu-ten® maintenance and inspection support solutions for railway equipment

https://www.furukawa.co.jp/tetsuten/

Pick up!

Through surface treatment solutions that apply the accumulated industrial laser technology, Infralaser reduces the impact on the environment and human health when removing rust and paint from existing structures such as railways, ships and bridges. In addition, it contributes to streamlining maintenance operations.



Removing rust and paint using the Infralaser

Pick up! Joined Japan Fusion **Energy Council (J-Fusion)**

As a company possessing both low and high temperature superconductivity technology, Furukawa Electric will contribute to the development of the fusion energy industry in Japan and commercialization of fusion energy directed toward realizing a sustainable society.

as an Executive Director





Furukawa Electric Group established the purpose of "Composing the core of a brighter world" last year.

Carrying on Furukawa Electric founder Ichibei Furukawa's desire to "make Japan brighter", we leverage our honed technological capabilities in the four areas of "Metals", "Polymers", "Photonics" and "High-frequency" and our problem-solving capabilities based thereon in an effort to solve various social issues with the aim of maintaining reliability and comfort in our daily lives and facilitating social progress and development mainly in the fields of infrastructure, including telecommunications and energy, as well as automotive products and electronics. Recently, the range of these social issues has further expanded through the viewpoints of SDGs and carbon neutrality.

Based on achieving the "Furukawa Electric Group Vision 2030" as the current target toward realizing this purpose, we are working to develop new technologies, products and services while strengthening and transforming the businesses.

We will continue and enhance our initiatives with the aim of composing the core for the future and brightening the world, and by doing so, we will respond to our stakeholders' expectations for sustainable growth of Furukawa Electric Group.

President Hideya Moridaira

H. Mordaise

Corporate Profile

Company name: Furukawa Electric Co., Ltd.

President: Hideya Moridaira

Founded: 1884

Established: June 25, 1896

Paid-in capital: 69,395 million yen *

Net sales: 1,201,762 million yen (Consolidated) **

353,520 million yen (Non-Consolidated) **

Employees: 51,167 (Consolidated) *

4,433 (Non-Consolidated) *

Head office: Tokiwabashi Tower 6-4,

Otemachi 2-chome, Chiyoda-ku, Tokyo

100-8322 Japan

Scan here for more information on financial condition ⇒



*As of March 31, 2025, **Fiscal year ended March 31, 2025

https://www.furukawa.co.jp/en/ir/achievements/

The Founder's Thoughts

Mr. Ichibei Furukawa, the founder of Furukawa Group, said, based on his wish to "brighten Japan," that "we must

value employees, value customers, value new technology, and contribute to society."

Since its foundation in 1884, Furukawa Electric has inherited these words in its DNA and has grown.

We are determined to receive and pass on these three valuable things and contribute to the realization of a sustainable society as members of society who forge the future.



Founder, Ichibei Furukawa

FURUKAWA ELECTRIC CO., LTD.

https://www.furukawa.co.jp/en/

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FURUKAWA ELECTRIC GROUP PURPOSE

Composing the core of a brighter world.

Maintaining reliability and comfort in our daily lives.

Facilitating social progress and development as a path toward a prosperous future.

Ensuring the happy coexistence of people and the Earth, today and tomorrow.

Creating and delivering these "indispensables" as the core of a better future. That is our reason for being.

That is what drives us to approach various social issues with new ideas and take on a wide range of challenges in infrastructure and beyond. We have diligently honed our technological and problem-solving capabilities since our foundation in 1884.

Through continuous innovation, we are uniquely positioned to achieve even more.

All to brighten the world.

