



August 4, 2026

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Notice Regarding the Acquisition of Fixed Assets for the Production of Optical Fibers and Optical Fiber Cables

Furukawa Electric Co., Ltd. (the “Company”) hereby announces that it has decided to expand its production capacity for optical fibers and optical fiber cables. Details are as follows.

1. Purpose of Investments

In recent years, against the backdrop of the rapid adoption of generative AI and the sophistication of cloud services, the data center market has continued to show robust growth worldwide. In particular, with increasing investments in infrastructure centered on hyperscale data centers, demand for high-quality optical fiber cables is expected to grow significantly over the medium- to long-term. Demand for Rollable Ribbon Cables, which accommodate high-capacity optical transmission, remains strong, and the current order environment is favorable. Further growth is also expected over the medium- to long-term. To meet this growing demand, the Company has decided to make capital investments to expand its production capacity for optical fibers and Rollable Ribbon Cables. In making this investment decision, the Company has confirmed purchase commitments from customers, including long-term purchase commitments.

The Company will undertake these investments in the U.S., Brazil, Japan, and India, and mass production resulting from these investments is scheduled to commence progressively from the second half of FY2028 onward.

Going forward, by offering high-performance, differentiated products, the Company will contribute to the further evolution of data centers that support the advancement of generative AI, as well as to the development of the rapidly growing communications infrastructure sector.

2. Overview of Investments

(1) Major locations	: the United States (Lightera LLC), Brazil (Lightera LatAm S.A.), Japan (Lightera Japan Co., Ltd.), India (Birla Furukawa Fibre Optics Private Limited ("BFFO")) (Note)
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- (2) Description of Investments : manufacturing equipment for optical fibers and optical fiber cables (Rollable Ribbon Cables), as well as land and buildings
- (3) Investment Amount : approximately JPY 100.0 billion in total
- (4) Scheduled start of mass production : progressively from the second half of FY2028 onward resulting from these investments
- (5) As a result of these investments, production capacity for Rollable Ribbon Cables, measured by fiber volume, is expected to roughly double compared with the level at the end of FY2025.

(Note) BFFO is a joint venture in which Universal Cables Limited (India; "UCL") and the Company have invested, and is an equity-method affiliate of the Company. The investment in BFFO will be subject to mutual agreement with UCL on the relevant terms.

3. Future Outlook

The impact of these investments on the Company's consolidated financial results for the fiscal year ending March 2027 is expected to be minor. As mass production at each site commences progressively from the second half of FY2028 onward, these investments are expected to contribute to an increase in consolidated net sales.

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