

## Solar Power Generation Facility Begins Operation at Xiamen Site in China

– Reduce CO<sub>2</sub> Emissions by Approximately 2,350 Tons Annually–

Nippon Electric Glass Co., Ltd. (Head Office: Otsu, Shiga, Japan; President: Akira Kishimoto; “NEG”) has installed a solar power generation facility on the rooftop of its subsidiary, Electric Glass (Xiamen) Co., Ltd. (Location: Xiamen, Fujian, China; General Manager: Takahide Fujii; “EGX”), and began operations in April 2026.

The facility has a maximum output of approximately 5.8 MWp\*. The annual power generation is expected to account for about several percent of EGX’s electricity consumption and is projected to reduce CO<sub>2</sub> emissions by approximately 2,350 tons per year.

\* MWp (megawatt-peak): Watt-peak is an indicator of rated output for power generation methods with variable output. It represents the maximum output that the facility can theoretically achieve under certain standard conditions.



### ■ Background and Future Initiatives

The NEG Group is working to reduce CO<sub>2</sub> emissions at its sites in Japan and overseas with the goal of achieving carbon neutrality by 2050. The Group is also systematically introducing solar power generation facilities across these sites, and the installation at EGX is part of this initiative. By utilizing the generated electricity on-site, the Group will promote energy conservation and reduce CO<sub>2</sub> emissions. The NEG Group will continue to promote the use of renewable energy.

[Related Press Release]

[NEG Begins Solar Power Generation Utilizing the Self-wheeling System at the Shiga-Takatsuki Plant \(NEG\)](#) (Feb 17, 2026)

[Large-Scale Solar Power Generation Facility Begins Operation at Malaysian Site](#) (Apr 27, 2026)

#### ■ Overview of the Solar Power Generation Facility

- Installation site: Electric Glass (Xiamen) Co., Ltd.
- Maximum output: Approx. 5.8 MWp
- Estimated annual CO<sub>2</sub> emissions reduction: Approx. 2,350 t-CO<sub>2</sub>
- Start of power generation: April 2026

#### [Company Profile]

Nippon Electric Glass Co., Ltd. is a world-class specialty glass manufacturer headquartered in Otsu City, Shiga Prefecture. Special glass that creates novel functionality is transformed into a variety of products, such as sheets, tubes, fibers, and powder, and is used in a wide range of fields, including semiconductors, displays, automobiles, electronic devices, medical care, and energy. The special glass developed using the technology and track record that we have honed over our 70-year history is highly regarded in a wide range of fields, from everyday life to cutting-edge industry.

Company name: Nippon Electric Glass Co., Ltd.

Representative: Akira Kishimoto, President

Head office location: 7-1 Seiran 2-chome, Otsu, Shiga 520-8639, Japan

Founded: December 1, 1949

Business details: Production and sale of special glass products; manufacture and sale of glassmaking machinery

URL: <https://www.neg.co.jp/en/>

Electric Glass (Xiamen) Co., Ltd., established in 2014, is a wholly owned subsidiary of Nippon Electric Glass Co., Ltd. Located in Xiamen, Fujian, China, EGX serves as a major production base for the Group, with an integrated system for forming and processing display glass.

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<Contact regarding the release>

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