

July 11, 2024
ENEOS NUC Corporation

Ceremony Held to Celebrate Completion of Expanded Production Facilities for Extra High Voltage and High Voltage XLPE Power Cable Insulation

In April 2022, ENEOS NUC Corporation (Representative Director and President Tsutomu Iwasaki) held a groundbreaking ceremony to expand production facilities for extra high voltage and high voltage XLPE power cable insulation (with an increased production capacity of approximately 30,000 tons). Today, the completion ceremony was held within the grounds of our Kawasaki Plant.

The ceremony was attended by approximately 20 guests and construction-related personnel, including Atsuji Yamaguchi, Representative Director and President at ENEOS Corporation, among others.



ENEOS NUC Corporation President Tsutomu Iwasaki ENEOS Corporation President Atsuji Yamaguchi

Plans aimed at global carbon neutrality and initiatives to achieve the SDGs are further accelerating the development and application of solar power generation, off-shore wind power generation, and other forms of renewable energy. One key issue is minimizing transmission loss, which increases the need for extra high voltage and high voltage power cables that provide higher performance than conventional power cables.

These cables are crucial social infrastructure, requiring extremely high reliability, and our technology is highly regarded as world-class.

Our cross-linked polyethylene (XLPE) provides excellent electrical properties, cleanliness, and workability as a power cable insulation material, earning us high praise and trust as the world's top manufacturer of this material. In order to respond to the global increase in demand and meet supply requests from power cable companies, we began commercial production in June 2024 and plan to begin sales in late July 2024. The new eight-story steel-framed facility will contain a total floor area of approx. 3,500 m², and this tower will become the new symbol of our corporation.

For inquires relating to this matter, please contact us at the following.

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Extra High Voltage and High Voltage XLPE Power Cable Insulation Facilities