



Press release

03.02.2023

Page 1/3

Meet thyssenkrupp nucera at the 19th Hydrogen & Fuel Cell Expo in Tokyo

- thyssenkrupp nucera presents its industrial-scale alkaline water electrolysis for green hydrogen production at the trade fair
- The company's solutions help companies significantly reduce their environmental footprint

Tokyo/Dortmund, February 3, 2023 – thyssenkrupp nucera Japan Ltd. will exhibit in the German Pavilion of “FC EXPO”, one of the world's largest Hydrogen & Fuel Cell exhibition held in Tokyo from 15th to 17th March, 2023. At the exhibition, companies from the hydrogen and fuel cell industry will present their latest products and technologies. Since its launch in 2005, the FC EXPO has been a well-known business platform for companies from all over the world. thyssenkrupp nucera, which offers world-leading technologies for high-efficiency electrolysis plants, will present the industrial-scale alkaline water electrolysis for green hydrogen production at the fair.

The proven and reliable 20 MW alkaline water electrolysis module operates safety, high performance with compact design and longevity. The company has also extensive in-depth knowledge in the engineering, procurement, and construction of electrochemical plants and a strong track record of more than 600 projects with a total rating of over 10 gigawatts already successfully installed. The company is evolving from project business to a product-based business in order to efficiently serve growing global demands. With passion for innovation, the company enables customers to make superior electrolysis products and minimize their CO₂ footprint.

Visit the booth to find out our water electrolysis technologies for large-scale green hydrogen production in detail.

(Outline)

Exhibition: 19th FC EXPO – International Hydrogen & Fuel Cell Expo

Date: March 15 (Wed) to 17 (Fri), 2023, (15th and 16th: 10AM – 6PM, 17th: 10AM - 5PM)

Our Booth: Tokyo Big Sight, East Hall 1, in German Pavilion



Media inquiries:

thyssenkrupp nucera

Rita Syre

Senior Media Relations Manager

Phone: +49 231 22972 2522

Mobile: +49 174 161 86 24

E-Mail: rita.syre@thyssenkrupp-nucera.com

About thyssenkrupp nucera:

thyssenkrupp nucera offers world-leading technologies for high-efficiency electrolysis plants. The company has extensive in-depth knowledge in the engineering, procurement, and construction of electrochemical plants and a strong track record of more than 600 projects with a total rating of over 10 gigawatts already successfully installed. With its water electrolysis technology to produce green hydrogen, the company offers an innovative solution on an industrial scale for green value chains and an industry fueled by clean energy – a major step towards a climate-neutrality.

www.thyssenkrupp-nucera.com