

To the Press

January 6, 2026

Tokyo Boeki Holdings Corporation

**TB Global Technologies Ltd.
Awarded for the supply of Liquefied Hydrogen Loading Arms
for Liquefied Hydrogen Supply Chain
Commercialization Project**

We are pleased to announce that TB Global Technologies Ltd. (Chuo-ku, Tokyo; President and CEO: Laurent Poidevin), a group company of Tokyo Boeki Holdings Corporation. (Chuo-ku, Tokyo; President and CEO: Hideshige Tsubouchi), has been awarded for the supply of liquefied hydrogen (LH₂) loading arm (LA, see Figure 1) for the liquefied hydrogen terminal "Kawasaki LH₂ Terminal" for the liquefied hydrogen supply chain commercialization project* promoted by Japan Suiso Energy, Ltd. (Minato-ku, Tokyo; President: Eiichi Harada; hereinafter "JSE").

* The project, promoted by JSE and Kawasaki Heavy Industries, Ltd. aims to confirm the requirements for commercializing the international hydrogen supply chain (performance, safety, durability, reliability, economic viability, etc.) domestically by fiscal year 2030, while operating the Kawasaki LH₂ Terminal and LH₂ carriers. After fiscal year 2030, it is planned to import LH₂ from overseas to Japan via LH₂ carriers, receiving and storing imported LH₂ at the Kawasaki LH₂ Terminal, and to supply it to domestic hydrogen consumers.

The LA which we will manufacture and supply to Kawasaki LH₂ Terminal can be used for both loading and unloading.



Figure 1: Image of Liquefied Hydrogen Loading Arm

Development of the liquefied hydrogen loading arm has been jointly conducted with Kawasaki Heavy Industries Ltd. since 2014. Based on the world's first loading operation achieved with the first unit in 2023, we are now working on commercialization development.

To comply with the requisitions for cryogenic conditions and stringent safety standards, we have enhanced reliability of LA through continuous design improvements and severe testing.

We extend our deepest gratitude to Kawasaki Heavy Industries as development partner, as well as to our customers, partners, and all stakeholders who have walked with us throughout this long period of development and demonstration.

As an achievement of such efforts, we take great pride that our LA has been selected for this commercialization demonstration project.

We will contribute to the establishment of an LH2 supply chain and the realization of a carbon-neutral society through safe and smooth loading operation by our LH2 LAs.

* Green Innovation Fund of the New Energy and Industrial Technology Development Organization (NEDO) <https://green-innovation.nedo.go.jp/project/hydrogen-supply-chain/>

TB-NIIGATA

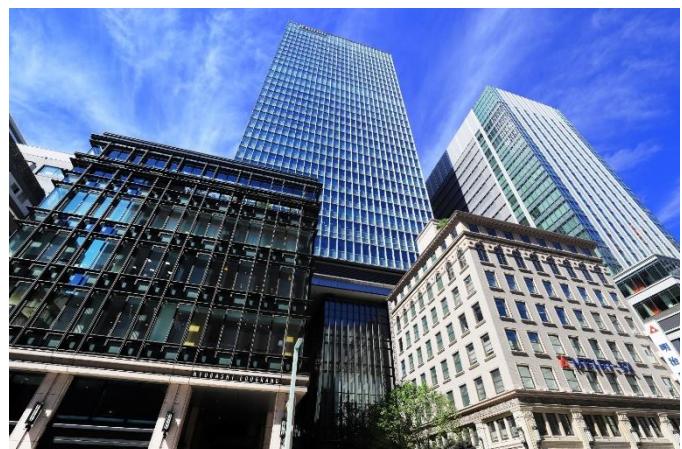
TB Global Technologies Ltd. [HP https://www.tbgtech.co.jp/](https://www.tbgtech.co.jp/)
TB-NIIGATA is a product brand of TB Global Technologies Ltd.

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About the Tokyo Boeki Group

The Tokyo Boeki Group is an independent corporate group comprising 17 companies in total: the holding company Tokyo Boeki Holdings Co., Ltd. and 16 distinctive domestic and international operating companies. The group celebrated its 78th anniversary since its founding in 1947.

TB TOKYO
BOEKI



Focusing on four segments—Energy Infrastructure, Smart Manufacturing, Image

Solution, and Material Supply—the Group aims to continuously provide new value to society by leveraging its comprehensive strength while each company develops highly specialized businesses.

The Tokyo Boeki Group will continue to embrace change, foster innovation under a free and open culture, and contribute to realizing a better society and sustainability where all stakeholders can enjoy safe and secure lives, economic activities, and social engagement.

Tokyo Boeki Group Website: <https://www.tokyo-boeki.co.jp/>