

August 28, 2025  
Tokyo Boeki Holdings, Inc.

**TB Global Technologies Co., Ltd.**

**Participating in Gastech 2025, the World's Largest Energy Industry Exhibition**

**Introducing New Technology Enabling Safer and Faster Marine Loading Operation**

TB Global Technologies Co., Ltd. (Kyobashi, Chuo-ku, Tokyo; President and CEO Laurent Poidevin; hereinafter TBG), a group company of the Tokyo Boeki Group, will exhibit at Gastech 2025, held in Milan, Italy, from September 9 to September 12, 2025. Leveraging its 70-year track record in marine loading arm business and its leading domestic market share, TBG will showcase new solutions for offshore LNG loading operation\* and new technologies enabling safe and fast marine loading operation in the supply chains for ammonia, liquefied hydrogen, and liquefied carbon dioxide. <https://www.gastechevent.com/>

\* Offshore LNG loading from floating liquefied natural gas production facilities (FLNG) to LNG carrier.

■ **Background of the Exhibition**

TBG has contributed to the stable supply of energy internationally for 70 years. Today, the world faces the complex challenge known as the "energy trilemma" simultaneously meeting the three elements of "stable supply," "reduced environmental impact," and "economic viability." Particularly for energy resources such as LNG, strengthening international supply chains against the backdrop of unstable global conditions and establishing efficient transportation technologies that minimize environmental impact are urgent priorities. These challenges directly impact regional energy security and economic growth, demanding a global perspective for solutions.



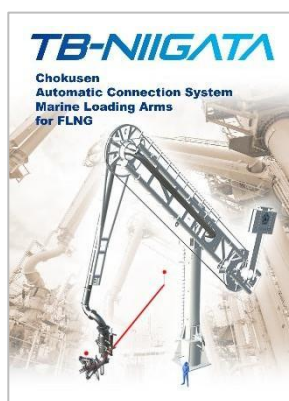
TBG Booth Concept: Offshore LNG and Decarbonization-Related Marine Loading Solutions

At this exhibition, TBG will showcase **new offshore loading solution for FLNG, as well as new technologies enabling the safe and rapid maritime transport of liquefied carbon dioxide for CCS (Carbon Capture and Storage), ammonia and liquefied hydrogen all key elements in the decarbonization drive.** Through these technologies, we aim to contribute to resolving the energy trilemma.

■ **Main Exhibits**

(Left image) Offshore LNG Marine Loading Solution: "CHOKUSEN" Marine Loading Arm Automatic Connection System

(Right image) Bunkering Boom, new technology enabling safe and fast ship to ship bunkering of renewable energy.  
High-Safety Emergency Disconnection Device for Ammonia Bunkering



**Booth number: E22**

TBG Corporate Site: <https://www.tbgttech.co.jp/>

[Contact] Tokyo Boeki Holdings, Inc.

104-0031 Kyobashi 2-2-1, Chuo-ku, Tokyo

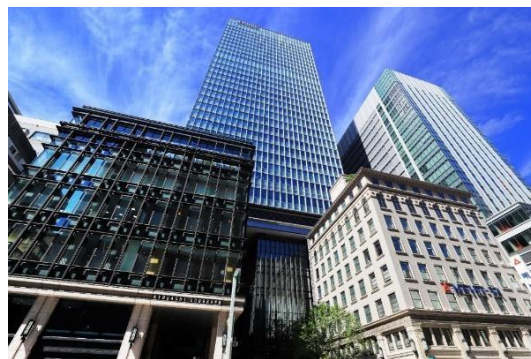
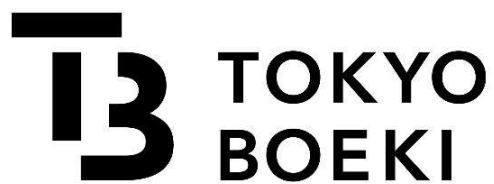
TEL: 080-7243-4725

FAX: 03-6841-8388

Group Public Relations Department Mayumi Sumida

Kyobashi Edogrand, 27th Floor

Mail: Sumita.Mayumi@tokyo-boeki.co.jp



Tokyo Boeki Holdings, Inc. (2-2-1 Kyobashi, Chuo-ku, Tokyo Kyobashi Edogrand 27F, President and Representative Director Hidesuke Tsubouchi) and 16 distinctive domestic and international operating companies, totaling 17 companies. It is a business development-oriented trading group that celebrated its 77th anniversary since its founding in 1947.

Focusing on four segments—Energy Infrastructure, Smart Manufacturing, Image Solutions, and Material Supply—the group aims to continue providing new value to society by leveraging its comprehensive strengths, 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 and sustaining a better society where all stakeholders can enjoy safe and secure lives, economic activities, and social engagement.

<https://www.tokyo-boeki.co.jp/>

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