

To All Members of the Press

August 19, 2025
Nippon Aqua Co., Ltd.
(TSE Prime 1429)

Nippon Aqua Develops AI-based Estimation System

Automates Over 7,000 Monthly Estimation Tasks, Enhancing Organizational Strength in the Building Construction Division

Nippon Aqua Co., Ltd. (Headquarters: Minato-ku, Tokyo; President and Representative Director: Fumitaka Nakamura), the leading company in the market share of on-site foamed urethane insulation materials, has completed the in-house rollout and launched operations of its newly developed AI-based estimation system designed to streamline estimation tasks for polyurethane insulation installation in detached housing projects.

The system automatically calculates the application areas of the company's Aqua Foam series based on various design drawings provided by builders and construction firms. Nippon Aqua handles approximately 7,000 to 8,000 estimation cases per month, a workload that until now has been fully managed by its overseas subsidiary, Aquafoam Asia Associates Inc. (Philippines).



(Image for illustrative purposes.)

With the introduction of this AI system, the company has achieved an average time reduction of about 50% for estimation tasks. By reallocating human resources previously dedicated to estimation to the building construction division—currently driving the company’s growth with projects in condominiums and various facilities—Nippon Aqua expects to further improve both operational speed and responsiveness.

Nippon Aqua will continue to pursue advanced business process innovation and optimal allocation of talent, aiming to consistently enhance construction quality and customer service capabilities. The impact of this initiative on the company’s financial results for the fiscal year ending December 2025 is expected to be minor.

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[Company Overview]

Company Name: Nippon Aqua Co., Ltd.

Listed Market: Tokyo Stock Exchange Prime Market (Securities Code: 1429)

Representative: President and Representative Director Fumitaka Nakamura

Location: 20th Floor, Taiyo Seimei Shinagawa Building, 2-16-2 Konan, Minato-ku, Tokyo

Established: November 2004

Business Description: Sales and installation of "Aqua Foam" rigid urethane foam for building insulation

Development, manufacturing, and sales of residential energy-saving components

<https://www.n-aqua.jp/en/>

[Key contacts]

Nippon Aqua Co., Ltd.

Masahiko Komuro, Corporate Planning Department,

Telephone :81+3-5463-1117

Email: m.komuro@n-aqua.com