

July 6, 2026

Nagase & Co., Ltd.

**Mixing and Agitation DX Solution Mixing Concierge™ Mentioned in White Paper on
Manufacturing Industries 2026—Praised as a Practical DX Solution Supporting More
Complex Processes and Lessening Reliance on Experts**

Mixing Concierge™, a numerical analysis software service for mixing and agitation processes developed and provided by Nagase & Co., Ltd. (Head Office: Chiyoda-ku, Tokyo; Representative Director, President and CEO: Hiroyuki Ueshima), was mentioned in the White Paper on Manufacturing Industries 2026 (released on May 29, 2026) jointly prepared by the Ministry of Economy, Trade and Industry, the Ministry of Health, Labour and Welfare, and the Ministry of Education, Culture, Sports, Science and Technology. The service was praised for its societal significance and progressiveness as a practical solution using data and simulations to solve issues facing Japan's manufacturing industries, such as the difficulty of passing on skills (lessening reliance on experts), optimizing processes, and promoting DX.

(Mention: <https://www.meti.go.jp/report/whitepaper/mono/2026/pdf/all.pdf#page=213>) (Japanese only)

With Japan's manufacturing industries facing a declining number of experienced workers and labor shortages, shifting to a production framework that does not rely on knowledge held by specific individuals is urgent. For mixing and agitation processes in particular, the conditions within the equipment are often difficult to see and can become a "black box," causing clear issues for setting conditions to ensure consistent quality or scale up.

With the NAGASE Group including companies with manufacturing and research functions, Nagase & Co. began developing and providing Mixing Concierge in 2024 using the knowledge acquired from the Group's manufacturing workers and technologies. Mixing Concierge is a DX solution which combines computational fluid dynamics (CFD) and consulting, visualizing mixing and agitation processes while supporting their optimization. As a numerical analysis software and support service specialized for mixing and agitation processes, providing not only software but "analysis methods + interpretation of results + process proposals," a wide range of manufacturing industries have been adopting Mixing Concierge. Plans are also in place to update services and enhance functions for use in fields with high demands, such as semiconductors and life sciences, from late 2026 onwards, to accelerate adoption in these fields.

In the White Paper on Manufacturing Industries 2026, Mixing Concierge was mentioned due to being recognized as a software service matching the needs on the ground, providing a comprehensive support service as opposed to supporting only specific processes, with the concept of making something that anyone can use easily. Considering this mention, as well as reconfirming the issues and needs for mixing and agitation processes, by expanding opportunities to discuss with new and existing customers we will continue to support improving processes and enhancing productivity for an even wider range of manufacturing.

As a company that solves customers' and society's issues through materials, the NAGASE Group will continue to contribute to the well-being of both people and the Earth.

Planned Trade Show Appearances for Mixing Concierge™

Show Name: Plant Show 2026

Dates: Wednesday, July 15 to Friday, July 17, 2026

Venue: Tokyo Big Sight East Hall

Exhibit Details: Case studies of Mixing Concierge™ use, analysis demonstration, individual consultations, etc.

[Notice of Exhibition at Plant Show 2026 | NAGASE Group](#) (Japanese only)

■Mixing Concierge™ Overview

[Software Service Specialized for Mixing and Agitation Processes—Mixing Concierge™ |](#)

[NAGASE Group](#) (Japanese only)

*November 5, 2025 Press Release

[Visualization of Mixing and Agitation Processes in Manufacturing Supporting DX for Manufacturing with Mixing Concierge™—Contributing to Improved Productivity and Knowledge Transfer](#)

◆Inquiries

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