[Reference Translation]

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SOSEI Line Robot Successfully Completes Field Verification, Ready for Full Commercial Deployment in the Metal Roof Renovation Market

TOYOKOH Inc. (Headquarters: Fuji City, Shizuoka Prefecture; hereinafter "the Company"), a developer and contractor of infrastructure maintenance technologies for aging bridges, factories, and other structures, announced that its automated spraying system, the "SOSEI Line Robot" (hereinafter "the Equipment")—under development since 2017 within the SOSEI business division—has successfully met required standards for quality and speed in real-world process field tests. Having confirmed full operational readiness for on-site deployment, the Company will now leverage this system to launch a full-scale entry into the metal roof renovation market.

Background of Development

While the SOSEI business division has achieved a cumulative execution track record of approximately 1.74 million square meters as of the end of June 2026, metal roof applications accounted for only 15% of that total.

With summer temperatures intensifying year by year, the SOSEI method's high thermal insulation provides a tangible cooling effect inside buildings, serving as an effective measure against heat stroke and driving strong demand for metal roof applications. Furthermore, cumulative shipment data for metal and slate roofing from 1996 through 2023 reveals an overwhelming market ratio of 93:7 in favor of metal roofing (* Note), indicating that demand within the metal roof renovation market will accelerate significantly in the coming years. Based on this background, the Company initiated the development of a tailored solution to optimize the SOSEI method specifically for metal roofs.

* *Note: Calculated by the Company, based on published shipment statistics from the Japan Metal Roof Association and the Japan Waterproofing Materials Association.*

Overview and Features of the Equipment

The Equipment serves as a labor-saving solution designed to address a critical industry-wide challenge: the shortage of skilled craftsmen driven by a declining birthrate and an aging population. By automating smooth, even resin application from the upper roof ridge down to the eaves, a previously unachievable process by manual labor alone, the system dramatically elevates application quality while allowing workers with lower proficiency levels to operate it effectively (patent applied and currently pending).

Key features of the Equipment include:

- **Operable Directly on Metal Roofs:** Designed specifically for stable maneuvring and application on metal roofing surfaces.
- **Superior Quality & Aesthetics:** Uniform spray distribution from the nozzle to the roof surface enhances execution quality, improves visual appearance, and prevents resin overspray during high winds.
- **Comprehensive Safety Control:** Features fall-prevention sensors and an enable switch to ensure safety for both operators and the machine. Includes an integrated control system for emergency shutdowns of both the main unit and material dispensing.
- **Lightweight & Modular:** Lightweight components can be easily disassembled and transported onto roofs, allowing tool-less assembly on-site.
- **Rapid Setup:** Quick assembly minimizes time loss due to setup prior to operation.

- **Energy-Efficiency & Thermal Protection:** Extends beyond simple renovation by delivering SOSEI's high thermal insulation and energy-saving capabilities directly to metal roof facilities.

During the field verification test, strong wind conditions would normally have prevented manual hand-spray SOSEI application. However, because the Equipment applies resin in close proximity to the roof surface, application was completed successfully without any drift or overspray into neighboring areas, demonstrating its ability to significantly boost on-site operational efficiency.

Moving forward, the Company will roll out the Equipment to active metal roof processing sites, lend units to certified partner companies, and utilize the technology during overseas business expansion as outlined in the long-term roadmap for the SOSEI business.

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