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(20) Threod Systems, Sakai town and ACSL signed a Memorandum of Understanding for promotion and potential introduction to Japan market

Threod Systems

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Threod Systems AS (Threod), an Estonian defence technology company specializing in the development and production of unmanned aerial vehicles (UAVs) and related technologies, signed a Memorandum of Understanding (MOU) on April 28, 2025, with the town of Sakai, located in Ibaraki Prefecture, Japan, and ACSL (Autonomous Control Systems Laboratory). The agreement aims to support the promotion and potential introduction of Threod's products to the Japanese market.

Reasons for the MOU

Under the partnership agreement between ACSL and the City of Sakai, which focuses on solving local challenges and revitalizing the community, Sakai has been chosen as a demonstration site to develop a model that can be deployed across Japan. Threod develops and manufactures fully electric, near-silent VTOL (Vertical Take-Off and Landing) fixed-wing unmanned aerial vehicles, offering UAVs capable of extended flight durations and ranges. These capabilities make Threod's

systems particularly well-suited for critical applications such as crime prevention and surveillance. A delegation from ACSL and Sakai visited Threod for a demonstration, where the UAVs successfully met performance expectations, ultimately leading to the signing of a Memorandum of Understanding (MOU).

ACSL will support the marketing and demonstration of Threod's products in Japan and will promote Threod's technology across various sectors, including surveillance, disaster management, logistics, and agriculture.

Threod will partner with Sakai and ACSL as a high-tech provider of UAV solutions and related subsystems, with a focus on continuous improvement driven by user experiences.

Threod is an Estonian defence technology company founded in 2012 and has established itself as a leader in unmanned aircraft systems (UAS) and related technology such as payloads and UAV launching systems. Since 2019, Threod's technology have been in use in 25 counties globally, including 7 NATO member states and the Armed Forces of Ukraine. Threod's primary mission is to provide ground troops with reliable, high-quality aerial reconnaissance and surveillance capabilities that enhance operational effectiveness and save lives.