

July 3, 2026

ACSL Ltd.

ACSL to Exhibit at International Drone EXPO from July 15 to 17, 2026

Showcasing a Prototype of a Next-Generation Small Aerial Photography Drone under SBIR

- ACSL will exhibit at International Drone EXPO, held within Maintenance & Resilience TOKYO 2026 at Tokyo Big Sight, Tokyo, Japan, from July 15 to 17, 2026
- The exhibition will feature use cases of SOTEN and PF4, as well as a development prototype of a next-generation small aerial photography drone currently under development under the Small Business Innovation Research Program (SBIR) of the Ministry of Economy, Trade and Industry

ACSL Ltd. ("ACSL") announces that it will exhibit at International Drone EXPO, to be held within Maintenance & Resilience TOKYO 2026 at Tokyo Big Sight, Tokyo, Japan, from July 15 to 17, 2026.

At this exhibition, ACSL will showcase its Japan-made drone "SOTEN," which is increasingly utilized in Japan and the United States, together with demonstrations of various use cases of the multi-purpose drone "PF4." In addition, ACSL will present a development prototype of a next-generation small aerial photography drone currently being developed under the Small Business Innovation Research Program (SBIR) of the Ministry of Economy, Trade and Industry. The exhibition will provide visitors with an opportunity to see and interact with the latest Japan-made drones.



Next-Generation Small Aerial Photography Drone (Development Prototype)

■Highlight 1: Display of a Development Prototype of a Next-Generation Small Aerial Photography Drone under SBIR

ACSL has been selected as a project implementer under the “Small Business Innovation Research Program (SBIR)” and is currently developing a next-generation small drone as part of the project “Performance Improvement and Social Implementation of Small Aerial Photography Drones to Meet Government Needs” (the Project).

At this exhibition, ACSL will display a development prototype of this drone. In addition to introducing the aircraft’s performance and features, a demonstration of captured video using the onboard camera will also be presented.

The Project aims to enhance the fundamental performance required for small aerial photography drones, including wind resistance, flight time, weather resistance, portability, obstacle avoidance, and camera capabilities. Based on ACSL’s accumulated expertise, the drone is also designed to strengthen autonomous control technology and security features. Furthermore, by integrating AI technologies, ACSL aims to realize a concept of an aircraft that can be “easily used by anyone, anywhere, at a high level.”

In the video demonstration, assuming inspection use cases, objects such as wall cracks and rust on screws installed within the booth will be captured, and the footage will be displayed on a ground control station monitor.

■Highlight 2: Display of Payload Kits for Multiple Use Cases of the Multi-Purpose Drone PF4

PF4 is a multi-purpose drone equipped with long-range flight performance and safety features, and is capable of supporting a wide range of applications including logistics, wide-area aerial photography, and surveying. Its payloads are designed to be interchangeable by the user, enabling flexible operation according to the intended use.

At this exhibition, various payload kits will be displayed together with the aircraft, providing an opportunity to experience operations across multiple use cases.



PF4 (Logistics)



PF4 (Survey)

■Exhibition Details

- Date: July 15–17, 2026, 10:00–17:00
International Drone EXPO within Maintenance & Resilience TOKYO 2026
- Venue: Tokyo Big Sight, East Exhibition Halls, Tokyo, Japan
- Booth: 3-N12 (International Drone EXPO Zone)
- Admission: Free (Advance visitor registration required)
- Website: <https://mente.jma.or.jp/structure/drone.html>

ACSL Ltd.

ACSL is a manufacturer that develops and mass-produces industrial drones made in Japan under the mission, “Liberate humanity through technology.” Built on proprietary autonomous control technology, ACSL’s highly reliable products contribute to the maintenance of social infrastructure and the enhancement of safety and security across a wide range of fields, including aerial photography, inspection, logistics, and disaster response.

For more information, please visit <https://www.acsl.co.jp/en/> .

Disclaimer

This document is an unofficial translation of the press release dated July 3, 2026, and is provided for reference purposes only. In the event of any discrepancy between the English and Japanese versions, the Japanese original shall prevail.