Introduction

Showcasing end-to-end solution for combating drone threats.



Following last year's successful event, Toshiba hosted an exhibit at SEECAT held at Tokyo Big Sight from October 5th to 7th. Many visitors were engaged with our showcase as we exhibited our C-UAS solution, developed to prevent incidents caused by dangerous drones. And this year, we revealed two new pieces of equipment: the long range radar and the RF sensor in addition to existing system to visitors for the first time.

Unveiling the latest additions to our C-UAS solution.

At this year's SEECAT, we unveiled our proprietary long-range radar and RF sensor, both of which are currently under development. The long-range radar, which is capable of detecting small airborne targets at further distance, and the RF sensor, which can accurately detect radio waves only emitted by drones, attracted a lot of attention. In addition, our compact, lightweight, and easy-to-install short and middle range radars were displayed with actual operational configurations to convey real scale appearance to visitors. Participants were able to discover a wide variety of sensors that further expand the possibilities of C-UAS solution.

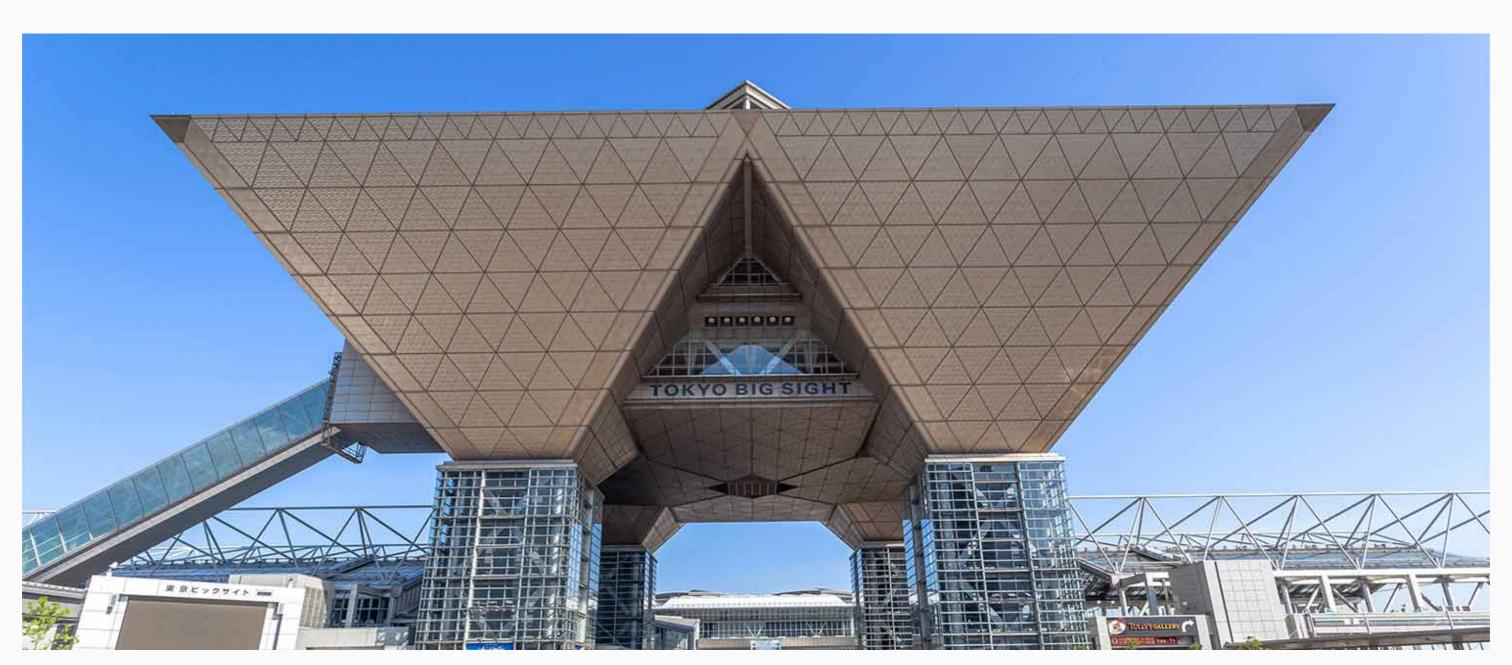




A more complete, reliable solution from detection to mitigation.

With the expansion of drone use and the recent global situation, demands for effective measures against dangerous drones, especially for defense and critical facilities, are rapidly growing. We exhibited our autonomous hunting drone, which can physically capture drones, thereby mitigating the threats safely. Visitors were able to see a video showing actual capture of a dangerous drone to demonstrate the effectiveness of the system. A video introducing a series of operations from target detection to capture, with multiple sensors and autonomous drones working together through the monitoring and control system, was also shown.

Event information



Event SEECAT'22

Date Oct 5, 2022 (Wed) to Oct 7, 2022 (Fri)

Venue Tokyo Big Sight West 2 Hall

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