June 25, 2026
Dynamic Map Platform Co., Ltd.

(Notices)Dynamic Map Platform Participates in "GeoAI & Robotics Summit 2026," an International Conference Bringing Together Leaders in Geospatial AI and Robotics

— Discussed the Use of Geospatial Data to Support the Safe Operation of Autonomous Vehicles —

Dynamic Map Platform Co., Ltd. (Head Office: Shibuya-ku, Tokyo; CEO & President: Shuichi Yoshimura; "Dynamic Map Platform") participated in the "GeoAI & Robotics Summit 2026," held from June 16 to 17, 2026 in Pittsburgh, Pennsylvania, USA, where Dynamic Map Platform joined discussions on the use of high-definition map data, digital twins, and AI to support the safe operation of autonomous vehicles.



Scenes from the sessions and discussions at GeoAI & Robotics Summit 2026

The "GeoAI & Robotics Summit" is an international event organized for the first time by Geospatial World, bringing together leaders from industry, academia, and government active in geospatial AI (GeoAI), robotics, autonomous driving, and digital twins, to discuss the future application and real-world deployment of these technologies.

During the event, Trip Bonds, Vice President, Sales and Marketing at our North American subsidiary, Dynamic Map Platform North America, took part in a pitch workshop, an executive roundtable, and a plenary session titled "Transportation Autonomous Ops: Blueprint for Collaboration."

Through exchanges with universities and research institutions such as Carnegie Mellon University (CMU) and the University of Pittsburgh, federal, state, and local government representatives, and companies in the autonomous driving and robotics sectors, Dynamic Map Platform shared views on the latest trends and the future application of these technologies globally.

Pittsburgh is widely recognized as a city where collaboration among universities, research institutions, government, and industry is driving innovation in robotics and autonomous driving. Through our

participation in this event, Dynamic Map Platform reaffirmed that the conflation of geospatial data with AI, robotics, and autonomous driving technologies is critical for safely scaling up an AV enterprise.

On Tuesday the executive roundtable focused on Pittsburgh as a testbed for autonomous vehicle development. and featured cross-functional discussion amongst leaders in different domains including academia (robotics & business), construction & infrastructure, geospatial technologies, and government. Real-time sensing, connected corridors, work zone safety, and AI development, can each benefit from precise digital models such as what Dynamic Map Platform creates.

On Wednesday, the plenary panel shared well-reasoned, compelling perspectives on the charting of the national surface transportation system to establish “duty of care” obligations, the unique bipartisan collaboration in Washington promoting digital infrastructure, the critical importance of work zone safety, and precise geospatial mapping as the enabling technology for the foundation of automated vehicle control. For details on the session content and speakers, please refer to the following:

https://geospatialworld.net/geoai-robotics/summit-2026/plenary.php

Going forward, we will continue to contribute to the advancement of autonomous driving and next-generation mobility by providing High-Definition 3D Data and AI-ready datasets in North America and other regions around the world.

＜Overview of "GeoAI & Robotics Summit 2026"＞

■Dates　June 16 (Tue) – 17 (Wed), 2026

■Venue　Pittsburgh, Pennsylvania, USA

■Organizer　GeoSpatial World

Official website: https://geospatialworld.net/geoai-robotics/summit-2026/index.html

＜About Dynamic Map Platform Co., Ltd.＞

Dynamic Map Platform was established with the backing of the Japanese government and investment from 10 Japanese automobile manufacturers and other enterprises. The company's headquarters is located in Japan, and it also has bases in North America, Europe, the Middle East, and South Korea; it is expanding its business in 26 countries.

As a High-Precision 3D Data platform that replicates the real world in a digital space, Dynamic Map Platform supports innovation in various industries.

Established: June 2016

Headquarters: Shibuya-ku, Tokyo

Representative: YOSHIMURA Shuichi

Business: Providing High-Precision 3D Data for a variety of industries, including automated driving and ADAS.

Website: https://www.dynamic-maps.co.jp/en/

LinkedIn: https://jp.linkedin.com/company/dynamic-map-platform