

Dynamic Map Platform Joins the “NVIDIA Omniverse Partner Council Japan” to Collaborate on the Development of Digital Twin Environments

Tokyo, Japan — Dynamic Map Platform Co., Ltd. (Head Office: Shibuya-ku, Tokyo; CEO & President: Shuichi Yoshimura; “Dynamic Map Platform”) today announced its participation in the *NVIDIA Omniverse Partner Council Japan*, established by NVIDIA Japan. Through this initiative, Dynamic Map Platform will collaborate with NVIDIA and other partner companies to build and expand digital twin environments on *NVIDIA Omniverse*.

Dynamic Map Platform provides High-Precision 3D Data with centimeter-level accuracy, which is essential for autonomous driving and advanced driver assistance systems (ADAS). Dynamic Map Platform’s map data currently covers more than **1.8 million kilometers** of roads across Japan, North America, Europe, South Korea, and the Middle East. Leveraging this data, realistic 3D road models can be created on [NVIDIA Omniverse](#)—precisely reproducing lane counts, widths, curvature, and gradients—and used as digital twin assets.

“By joining the *NVIDIA Omniverse Partner Council Japan*, we aim to accelerate collaboration with other partners in the ecosystem and enhance the creation of high-fidelity digital twin environments,” said **Shuichi Yoshimura**, President and CEO of Dynamic Map Platform. “Through this initiative, we will help our customers unlock new value and solve complex challenges by utilizing NVIDIA Omniverse.”

Through this participation, Dynamic Map Platform will strengthen partnerships within the Council and contribute to the advancement of digital transformation through realistic, data-driven 3D simulations.



Image of the constructed 3D road model

■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.

URL: <https://www.dynamic-maps.co.jp/>