



April 24, 2025

Dynamic Map Platform Co., Ltd.

MOU (Memorandum of Understanding) Signed with Terrasolid Oy
~Enhancing decision-making processes and enabling efficient management through the use of Point Cloud data and HD Maps

Dynamic Map Platform Co., Ltd. (Head Office: Shibuya-ku, Tokyo; CEO & President: Shuichi Yoshimura; "DMP") today announced that DMP has signed a Memorandum of Understanding (MOU) with Terrasolid Oy (Headquarters: Helsinki, Finland; CTO: Arttu Soininen; "Terrasolid") to establish a framework for mutual collaboration between the Parties, with the aim of a shared vision of democratizing access to precise 3D data and driving innovation across various industries.

The signing ceremony was held on April 23 (local time) at the Geospatial World Forum (GWF) Annual Meeting 2025 in Madrid.



(left) Terrasolid Oy, VP Global Sales, Xabier Erana

(Right) Dynamic Map Platform Europe, GmbH, Sales, Hisao Daniel Kato

Accurate 3D data, such as point clouds and vector data, transforms the real world into a digital space, **offering vast potential to drive innovation across various industries**. However, **accessing high-precision 3D data remains challenging and prohibitively expensive**,

particularly in the realm of mobile mapping data. **Terrasolid**, renowned for its industry-standard software for point cloud and image processing, and **Dynamic Map Platform (DMP)**, a leading provider of centimetre-class High-Definition maps, **are joining forces to create an accessible environment for high-accuracy 3D data**. By leveraging Terrasolid's broad global user base and DMP's extensive 3D data coverage of major road networks worldwide, we aim **to democratize access to this critical resource**. Together, we aspire to empower sectors such as road asset management, surveying, and infrastructure modelling by **enhancing decision-making processes and enabling efficient management** through the **provision of DMP's precise 3D data to Terrasolid's users**.

By collaborating with Terrasolid, DMP can foster broader adoption and more effective utilization of its Point Cloud data and HD maps. This partnership enables DMP to **extend its reach into new industries** such as road asset management, surveying, engineering, and consulting. This collaboration allows Terrasolid to **offer an easily accessible 3D database to its users**, enabling them to maximize the value of existing 3D data without significant investment. Consequently, this increases the adoption and market share of Terrasolid's software products.

Commenting on the partnership, Arttu Soininen, Terrasolid's CTO, said, "*Global access to HD mobile mapping data takes an important barrier down in the everyday utilization of point clouds, making it easier for organizations to harness detailed, real-world insights. It also promotes efficiency and informed decision-making across industries — a challenge that Terrasolid has long sought to address.*"

Shuichi Yoshimura, DMP's CEO and President, stated, "*We are pleased to announce our partnership with Terrasolid to make high-accuracy 3D data more accessible. By combining our expertise in High-Definition maps with Terrasolid's software, we aim to empower industries with better decision-making tools and drive innovation across various sectors.*"

As a platform provider of high-precision 3D data, we will continue to collaborate with a wide range of industries and contribute to the creation of innovations in various industrial fields.

<About Terrasolid Oy>

Since its founding in 1989, Terrasolid Oy has been a software company that specializes in developing solutions for processing and analyzing geospatial data, particularly from LiDAR sensors. Their products are used in industries like surveying, engineering, and environmental science for tasks such as 3D mapping, terrain modeling, and data visualization. The company is well-regarded for its expertise in LiDAR data and its ability to produce high-quality results in geospatial analysis.

<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/>