

July 29, 2024

Kudan Inc.

## **Productization package for digital twin improved for construction DX use and provided to major construction companies**

Kudan is pleased to announce that its productization package for Digital Twin, the MMDK (Mobile Mapping Development Kit), has been partially modified and updated for Construction DX, and is now available to the construction industry, including major construction companies.

The productization package provides technical support for solution development by packaging Kudan's unique artificial perception algorithms (Kudan SLAM) and hardware such as sensors and processors for developers in order to accelerate the practical application of Kudan technology by customers. So far, Kudan has expanded its offer for digital twin products by packaging them in multiple styles - handheld, backpack and on-vehicle - to suit different environments and operations.

In order to develop DX solutions for the construction industry, the compatibility between multiple styles of packaging has been greatly enhanced to take into account the diversity of site environments unique to the construction industry and to enable consistent digital twin generation from handheld, vehicle-mounted and drone-mounted equipment on a unified technology platform. This improvement is made possible by the versatility and flexibility of Kudan's proprietary technology, which has been developed across a wide range of applications.

The productization package is already being offered with actual order growth from major construction companies, and will underpin innovation in the industry to spread DX solutions in the construction industry.

### (Future Outlook)

We estimate that this release will only have a minor impact on the company's financial performance for the fiscal year ending 31 March 2025 at this time. We will promptly make an announcement if any event requiring disclosure arises.

### About Kudan Inc.

Kudan is a deep tech research and development company specializing in algorithms for artificial perception (AP). As a complement to artificial intelligence (AI), AP functions allow machines to develop autonomy. Currently, Kudan is licensing its technology for next-generation solution areas such as digital twin, robotics and autonomous driving.

For more information, please refer to Kudan's website at <https://www.kudan.io/>.

## ■Company Details

Name: Kudan Inc.

Securities Code: 4425 (TSE Growth)

Representative: CEO Daiu Ko

## ■Contact Information

For more details, please contact us from [here](#).