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Press Release on December 26, 2024
SAAF Holdings Co., Ltd.
Tokyo Stock Exchange Growth Market: Ticker code 1447

SAAF Holdings Group

Presented “4DKanKan and Web viewer technology and its usage examples” at the regular study session of the Japan Society for Precision Engineering.

We hereby would like to inform you that Mr. Yoshifumi Narita, the representative director and president of Geosign Co., Ltd. (Head office: Chiyoda-ku, Tokyo, hereinafter referred to as "Geosign"), a member of our group, together with Mr. Yan Cui, CEO of 4DAGE Technology Co., Ltd. (Head office: Zhuhai City, Guangdong Province, China, hereinafter referred to as "4DAGE"), a Chinese start-up company developing 3D digital data technology, gave a presentation on "4DKanKan (3D surveying equipment) and Web viewer technology and their usage examples" at the 58th regular research meeting.

The Japan Society for Precision Engineering has organized specialized committees made up of experts in various fields and conducts ongoing research on important issues. This committee will focus on conversion technology from large-scale environmental 3D measurement data to structured models that users need in their work and will broadly investigate on-site needs from private companies involved in measurement and modeling. At the same time, the committee aims to introduce and provide training on cutting-edge technologies for measuring, recognizing, and modeling 3D environments that are being implemented at domestic and overseas universities and measuring equipment manufacturers.



Scene of lecture: (From left in the photo: Mr. Narita, CEO of GeoSign Co., Ltd., Mr. Yan Cui, CEO of 4DAGE Technology Co., Ltd.)

GeoSign’s vision is to become a “Global innovation company,” and we provide innovative information technology and services to help people around the world live safe and fulfilling lives. In particular, we have developed the “GeoWeb System” with the aim of using technology to solve the problems of streamlining business efficiency and improving the environment in the construction industry. By digitally visualizing analog data, it is possible to suppress and prevent data tampering, which has been a problem in the construction industry for many years, contributing to improving the quality of ground investigations. In addition, the AI-equipped 360-degree camera “4DKanKan”, a product of 4DAGE, which started business in 2021, can take pictures regardless of whether it is indoors or outdoors, in the dark, or in closed spaces. Therefore, this product can be used in a wide range of fields, including construction sites, smart cities, metaverses, and entertainment.

【Inquiries regarding this press release】

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In this announcement, we explained the functions of the new product “4DKanKan Meta” and introduced various usage examples in Japan and overseas as announced in the press release “Notice of Japanese version release of new product 4DKanKan Meta” dated August 28, 2024.

<Utilization example>

“Kyoto City Saga Torii Main Townscape Preservation Museum” digitized

Old buildings such as cultural properties often have existing drawings that have not been preserved, making restoration difficult. In response to a request from a local government that wanted to preserve the townscape by converting the current state of healthy buildings into digital data, we were able to convert buildings into digital data using the data captured by 4Dkankan Meta. For details, please also check the press release dated August 28, 2024.

Furthermore, Mr. Cui of 4DAGE talked about various usage examples where he developed technologies such as real-time on-site scanning and soil volume measurement, as well as various applications that have made DX promotion possible through continuous updates in order to meet the needs of the architectural design, civil engineering, and construction industries. For example, by using the 4Dkankan series to digitally faithfully reproduce the entire image of a construction site and synchronizing it with architectural plans, it is possible to develop a platform that comprehensively manages construction.

Our group, centered around Something Co., Ltd., a ground investigation and improvement business, has a thorough knowledge of the field, directly reflects the voices of on-site field, and uses technology to achieve optimal problem solving and environmental improvement. We will continue to create synergies using the on-site know-how in each of our group's businesses and 4DAGE's advanced technology, and strive to realize a prosperous society.

■Japan Society for Precision Engineering HP: <https://srm3d.jspe.or.jp/meeting.html>

■Related press release:

“Notice of Japanese version release of new product “4DKanKan Meta” dated August 28, 2024”

<https://ssl4.eir-parts.net/doc/1447/tdnet/2496509/00.pdf>

■4DKanKan Meta dedicated HP page (<https://apps.4dkankan.jp/#/Meta>)

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