

Fusic signs Memorandum of Understanding (MoU) with Nanyang Technological University (NTU Singapore) SaRC for joint exploration of ground station technology.

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~From Fukuoka to Singapore: Challenging the advancement of space utilization in the Asia-Pacific region through space x generative AI x cloud~

Fusic Co., Ltd. (listed on the Tokyo Stock Exchange Growth Market, Headquarters: Chu

o-ku, Fukuoka City, Fukuoka Prefecture, President and CEO: Sadayoshi Notomi, hereinafter "Fusic") is pleased to announce that it has signed a Memorandum of Understanding (hereinafter "this MoU") with the Satellite Research Centre (hereinafter "SaRC") of Nanyang Technological University, Singapore (hereinafter "NTU") for the joint exploration of ground station technology, titled "Future Ground Station".

The signing ceremony was held on July 6, 2026, at the space business conference "SPACETIDE 2026" (Tokyo).

Background and Purpose of the Agreement With the rapid expansion of small satellite constellations, the requirements for the operation of satellite ground stations are becoming dramatically more sophisticated. With the increasing number of challenges that are difficult to address with conventional ground station systems, such as real-time analysis of satellite communication data, simultaneous control of multiple satellites, and automated anomaly detection, the exploration of ground station technologies that combine cloud computing and generative AI has become a globally urgent need.

Against this backdrop, SaRC, the satellite research center of NTU, a leading Singaporean technology university, and Fusic, which specializes in cloud and generative AI implementation centered on AWS, have signed this MoU to combine their expertise and jointly explore the possibilities of ground station technologies.

Overview of this MoU and future collaboration possibilities Based on this MoU, the two parties will first begin joint exploration in the following areas:

- Joint research and exploration of ground station technologies

Furthermore, starting from the above initiatives, the two parties will also discuss the possibilities of collaboration in the following areas in the future. -

Examining the possibility of enhancing ground station operations using cloud and AI technologies

- Building an industry-academia collaboration model between Singapore and Japan -

Discussions toward human resource development in the cloud and AI fields and the social implementation of research results

Comments from Professor Christian Wolfram, Vice President of NTU

As satellite constellations expand, the space sector needs new ways to manage missions safely, efficiently, and on a large scale. Through this collaboration, NTU will combine its accumulated experience and research capabilities in satellite missions with Fusic's expertise in AI, cloud computing, and software engineering to explore how automated systems can support skilled operators in managing increasingly complex space operations. This partnership, led by the NTU Satellite Research Centre (SaRC), also demonstrates NTU's commitment to returning research results as valuable solutions to industry and society as a whole.

Spokesperson for the National Space Agency of Singapore (NSAS)

This collaboration between NTU and Fusic reflects the growing cooperation between Singapore and Japan. Such partnerships will bring together the complementary knowledge of both countries' ecosystems to develop next-generation space capabilities. NSAS hopes that this collaboration, which advances Singapore and Japan's shared aspirations in the space sector, will continue to expand.

Koji Ishikawa, Ambassador Extraordinary and Plenipotentiary of Japan to Singapore

Today, in the milestone year marking the 60th anniversary of diplomatic relations between Japan and Singapore, I am pleased that Fusic Corporation, a Japanese technology company, and Nanyang Technological University Satellite Research Centre in Singapore have signed a Memorandum of Understanding (MoU) to advance cooperation toward the realization of next-generation satellite ground stations. In

March of this year, Japan and Singapore launched a new strategic partnership. As the importance of the space sector grows, cooperation in the space sector will also expand

nder this partnership. I hope that this agreement between Fusic Corporation and Nanyang Technological University Satellite Research Centre, which play a part in this partnership, will contribute to the development of the space sector and the growth of the space industry.

Sadayoshi Notomi, President and CEO of Fusic Inc.:

As the space industry faces a major global turning point, we are honored to be able to jointly explore the possibilities of ground station technology with SaRC, one of Singapore's leading space research institutions. Fusic will combine the cloud and AI technologies cultivated through projects with JAXA and domestic space startups with our business development experience in Singapore and ASEAN to contribute to the advancement of space utilization and the progress of generative AI implementation in the Asia-Pacific region.