



<PRESS RELEASE>

**August 26, 2026**

Sarmony Co.,Ltd.

SPACE ONE Co.,LTD.

## **SPACE ONE and Sarmony Sign Memorandum of Understanding for Satellite Launch Services**

### **Targeting a KAIROS Launch Opportunity for Sarmony in 2028**

SALT LAKE CITY, August 26 2026 -Sarmony Co.,Ltd. ("Sarmony") and SPACE ONE Co.,LTD. ("SPACE ONE") are pleased to announce that they have signed a Memorandum of Understanding (MOU) regarding the launch of a small satellite mission being developed by Sarmony.

Under the framework of this MOU, the two companies will work toward a technology demonstration mission aboard SPACE ONE's KAIROS launch vehicle, targeting 2028. In addition, the companies plan to continue discussions regarding the sustained launch of approximately ten KAIROS missions carrying Sarmony's demonstration and operational satellites from 2029 onward.

Sarmony is pursuing the commercialization of a highly frequent, high-resolution Earth observation service based on a future constellation operating in very low Earth orbit (vLEO). The service will utilize the company's Synthetic Aperture Radar (SAR) Earth observation satellite, **SAR DiskSat**, which is based on the thin-profile satellite platform **DiskSat**. In March 2026, Sarmony was selected for support under the second phase of JAXA Space Strategy Fund, "Support for Demonstration of Innovative Satellite Mission Technologies "1) and is currently developing an X-band SAR DiskSat technology demonstration satellite.

SPACE ONE will contribute to Sarmony's business expansion by providing dedicated, flexible, and responsive launch services for the development and deployment of its satellite constellation.



This SAR DiskSat concept was presented at the **40th Annual Small Satellite Conference**, being held in Salt Lake City, Utah, USA, from August 23 to 26, 2026.

#### **Conference Information**

**Conference:** 40th Annual Small Satellite Conference

**Session:** Constellations – Foundational Technologies that Support Constellations, Clusters, or Swarms

**Presentation Title:** SAR DiskSat Demonstration Mission for Constellation in vLEO

**Presenters:** Hirobumi Saito and Mitsuteru Kaneoka - Sarmony

**Date & Time:** August 25, 2026, 14:15–14:30 (MDT)

#### **Statements**

##### **Hirobumi Saito, President & CEO, Sarmony**

“The realization of the very low Earth orbit satellite constellation we envision requires flexible and high-cadence space transportation services capable of delivering satellites to the required orbit exactly when needed. SPACE ONE’s concept of ‘Anytime, Any Orbit’ represents precisely the type of transportation infrastructure satellite operators are seeking. KAIROS will serve as an important launch platform supporting the deployment of future vLEO constellations. We have high expectations for its establishment as a reliable launch service that will support Japan’s satellite industry.”

##### **Masakazu Toyoda, President & CEO, SPACE ONE**

“The SAR DiskSat constellation envisioned by Sarmony is an innovative initiative that maximizes the capabilities of small satellites and represents an ideal application for the KAIROS launch vehicle, which has been specifically optimized for dedicated small satellite launches. We are delighted to have reached this agreement and will strive to provide launch services that meet our customers’ expectations, contributing not only to the launch of the technology demonstration satellite, but also to the future deployment of the full constellation.”

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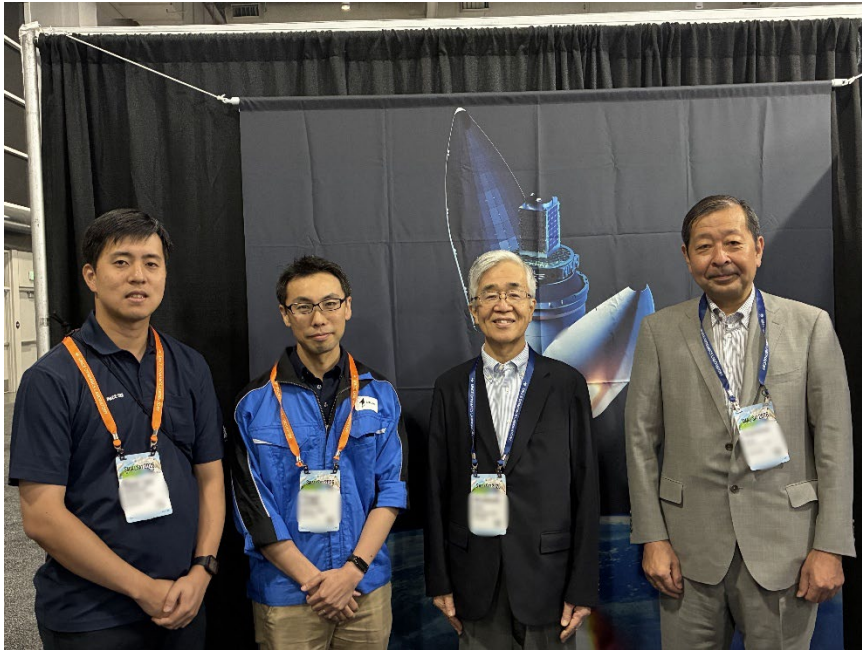


Photo: Photo session at the Small Satellite Conference venue

(From Right Side)

**Yoshihisa HARA** – COO, Sarmony

**Hirobumi SAITO** – CEO, Sarmony

**Hidegori YAGI** – Group Executive, Business Development Group, SPACE ONE

**Ren'ya HOHZOH** – Associate Staff Manager, Business Development Group, SPACE ONE

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### Media Contacts

Sarmony

Email: [info@sarmony.space](mailto:info@sarmony.space)

SPACE ONE

Public Relations Office

Email: [info@space-one.co.jp](mailto:info@space-one.co.jp)

### Acknowledgement

1) JAXA (2026), Overview of JAXA Space Strategy Fund, P18

[https://fund.jaxa.jp/content/uploads/Overview\\_of\\_The\\_SpaceStrategy\\_Fund.pdf](https://fund.jaxa.jp/content/uploads/Overview_of_The_SpaceStrategy_Fund.pdf)

### About Sarmony

Sarmony is a space startup developing thin-profile X-band SAR satellites designed to operate in very low Earth orbit (vLEO). Through its SAR DiskSat platform, the company



aims to build a global SAR constellation for commercial, governmental, and security-related applications, delivering a unique combination of low cost, high resolution, and wide-area coverage.

Website: [Sarmony](#)

#### **About DiskSat and SAR DiskSat**

DiskSat is a disk-shaped small satellite platform originally developed by The Aerospace Corporation in the United States. Its thin and lightweight configuration makes it well suited for long-duration operations in very low Earth orbit, where atmospheric drag is significantly greater than in conventional low Earth orbit. The platform's geometry also enables multiple satellites to be efficiently stacked and launched aboard small launch vehicles.

Building upon the DiskSat platform, Sarmony is developing SAR DiskSat, integrating the company's proprietary SAR technology to enable a future constellation capable of delivering high-frequency, high-resolution Earth observation services.

#### **About SPACE ONE**

SPACE ONE is transforming launch services with its ambitious mission to deploy small satellites at an unprecedented pace. Operating from Japan's first private launch site, Spaceport Kii (SPK) and powered by KAIROS, its in-house developed launch vehicle, SPACE ONE is on track to establish a globally competitive space transportation service. The company aims to execute up to 30 launches in the 2030s. SPACE ONE conducted the launches of the first and second KAIROS vehicles in 2024 and the third vehicle in March 2026.

Website: [SPACE ONE](#)

#### **About Spaceport Kii**

Spaceport Kii (SPK) is Japan's first privately operated rocket launch site, located in Wakayama Prefecture. It provides comprehensive infrastructure services designed to offer the fastest possible access to space. SPK's location, open to both south and east, makes it ideal for rocket launches and offers flexibility in terms of orbit and launch timing. As demand for space access grows with the expanding and diversifying space business market, the increasing need for launching small satellite constellations, which operate as unified systems, is expected to accelerate. SPACE ONE recognizes this growing demand by delivering satellites "on time, on orbit," ensuring they reach the desired orbit when the user requires. With SPK and KAIROS enabling flexible operations, SPACE ONE is positioned to



capture demand from both domestic and international users, contributing to the advancement of Japan's space industry and global space market.

Website: [SPK](#)