

SKY Perfect JSAT signs contract with Airbus to build Superbird-9 telecommunications satellite

First Airbus satellite for the leading operator SKY Perfect JSAT in Japan, Seventh Airbus OneSat fully reconfigurable flexible satellite under contract

[@AirbusSpace](#) [@SKYPerfectJSAT](#) [#OneSat](#)

Tokyo / Toulouse, 25th March 2021 – Airbus (Head Office: Toulouse, France; Head of Space Systems at Airbus: Jean-Marc Nasr, hereinafter “Airbus”) and SKY Perfect JSAT Holdings Inc. (Head Office: Minato-ku, Tokyo; Representative Director, President: Eiichi Yonekura) announce that SKY Perfect JSAT Corporation (Head Office: Minato-ku, Tokyo; Representative Director, President & Chief Executive Officer; Eiichi Yonekura, hereinafter “SKY Perfect JSAT”), the main satellite operator in Japan and the world leading Fixed Satellite Service provider, has selected Airbus to build Superbird-9, a fully digital in-orbit reconfigurable telecommunications satellite.

The satellite will be based on Airbus’ standardised OneSat product line. Airbus will provide a turnkey solution, including design and manufacture of the Superbird-9 spacecraft, associated services and support for in-orbit operations and ground segment, as well as an advanced digital suite to manage the digital payload and operate the end-to-end satellite resources.

OneSat will allow SKY Perfect JSAT to replace a key broadcasting mission and to simultaneously deliver fully flexible HTS (High Throughput Satellites) services with powerful performance and a ground-breaking experience for their customers.

Superbird-9 will deliver broadcast and broadband missions in Ku band primarily over Japan and Eastern Asia. It will bring day-to-day flexibility for the SKY Perfect JSAT fleet enabling payload missions to be configured, adapted and combined to perfectly match end-user needs. This covers everything from DTH broadcasting to broadband HTS including maritime and aero-connectivity services, utilizing the latest innovations in payload technology and in-orbit resource management. SKY Perfect JSAT estimates the total investment including this contract is around 30-billion-yen.

Eiichi Yonekura, SKY Perfect JSAT Holdings Representative Director, President & CEO, said: “Since we launched the first Japanese commercial communications satellite in 1989, we have always been developing innovative space business with more than 30 satellites in-orbit. We made a prediction of market demand for the coming 20 years on each satellite procurement, which has enabled us to provide best satellite-use solutions to the society. Our Superbird-9 flexible satellite, which is planned to start its service in fiscal year 2024, has highly flexible digital technology on board with rich and variable Ku-band coverage over East-Asian countries. With game-changing capability, we will provide flexible satellite communications service for greater customer convenience. We strongly believe that Superbird-9 will play a significant role in providing our advanced communications service and developing new space business.”

Jean-Marc Nasr, Head of Space Systems at Airbus, said: “This is a landmark contract for Airbus in Japan and it marks the first time a Japanese telecommunications operator has

Follow us



If you wish to update your preferences to Airbus Communications, media@airbus.com
If you no longer wish to receive communications from Airbus, media@airbus.com

ordered a satellite from Europe. SKY Perfect JSAT's choice of Airbus to build Superbird-9 to strengthen its satellite fleet is a great endorsement of the cutting edge technology at the heart of our OneSat design. Superbird-9, the 7th software defined OneSat satellite ordered, will deliver powerful performance and a ground-breaking experience for SKY Perfect JSAT Corporation customers. I hope that this contract will pave the way for close future collaboration."

Superbird-9 at a Glance

Target Launch Date	2024
Manufacturer	Airbus
Spacecraft Type	OneSat
Frequency Band	Ku-band , Ka-band
Primary Coverage	Japan and Eastern Asia
Service Life:	15 Years or more

* * *

About SKY Perfect JSAT Corporation

SKY Perfect JSAT Corporation is a leader in the converging fields of broadcasting and communications. It is Asia's largest satellite operator with a fleet of 18 satellites, and Japan's only provider of both multi-channel pay TV broadcasting and satellite communications services. SKY Perfect JSAT delivers a broad range of entertainment through the SKY PerfectTV! platform, the most extensive in Japan with a total of 3 million subscribers. In addition, SKY Perfect JSAT's satellite communications services, which cover Japan and the rest of Asia, as well as Indian Ocean, Oceania, Russia, Middle East, Hawaii and North America, play a vital role in supporting safety, security and convenience for society as a whole. For more information, visit <https://www.skyperfectjsat.space/en/> and <https://www.jsat.net/en/index.html>

About Airbus

Airbus pioneers sustainable aerospace for a safe and united world. The Company constantly innovates to provide efficient and technologically-advanced solutions in aerospace, defence, and connected services. In commercial aircraft, Airbus offers modern and fuel-efficient airliners and associated services. Airbus is also a European leader in defence and security and one of the world's leading space businesses. In helicopters, Airbus provides the most efficient civil and military rotorcraft solutions and services worldwide.

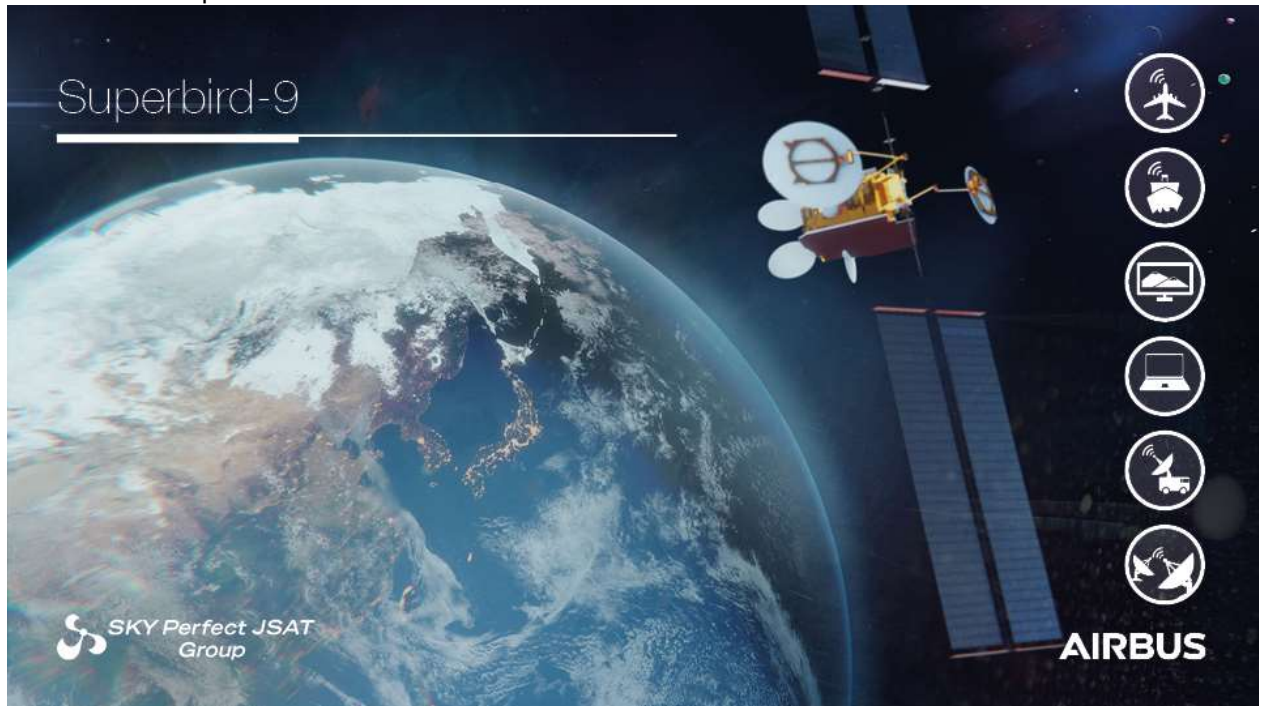
Follow us



If you wish to update your preferences to Airbus Communications, media@airbus.com
If you no longer wish to receive communications from Airbus, media@airbus.com

Attachment

Artist View of Superbird-9



Follow us



If you wish to update your preferences to Airbus Communications, media@airbus.com
If you no longer wish to receive communications from Airbus, media@airbus.com