

June 22, 2022

PT Indo Pratama Teleglobal  
SKY Perfect JSAT Corporation

**SKY Perfect JSAT partners with Teleglobal  
To Provide JCSAT-1C HTS services in Indonesia**

PT Indo Pratama Teleglobal (Head Office: Thamrin, Jakarta; Director: Candra Bramono Indianto; "Teleglobal") and SKY Perfect JSAT Corporation (Head Office: Minato-ku, Tokyo; Representative Director, President & Chief Executive Officer: Eiichi Yonekura; "SKY Perfect JSAT") announced today the commencement of JCSAT-1C High-Throughput Satellite ("HTS")<sup>\*1</sup> services, which will utilize two Ka-band<sup>\*2</sup> gateways located at Teleglobal teleports in Batam and Dumai.



*Fig.1: Teleglobal's JCSAT-1C Gateway at Batam*



*Fig.2: SKY Perfect JSAT's JCSAT-1C Satellite*

With these newly launched HTS services, the end users in Indonesia will benefit from Teleglobal's best-in-class telecommunication services, delivered through its highly reliable ground infrastructures, as well as JCSAT-1C's multiple spot beams over Indonesia, which are strongly backed-up by SKY Perfect JSAT's operational excellence to ensure stable satellite services.

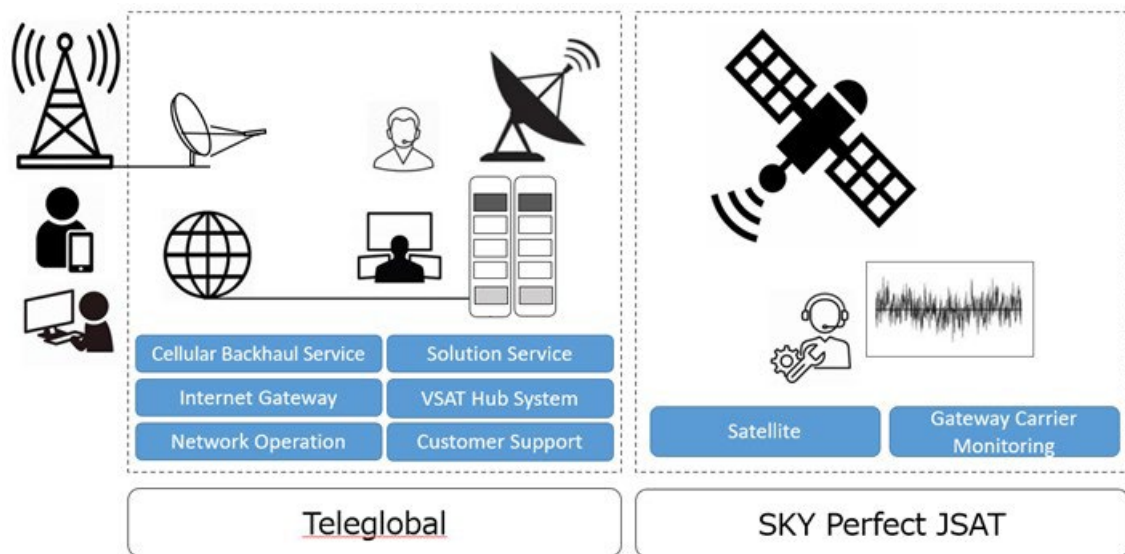


Fig.3: Illustration of Teleglobal & SKY Perfect JSAT's cooperation

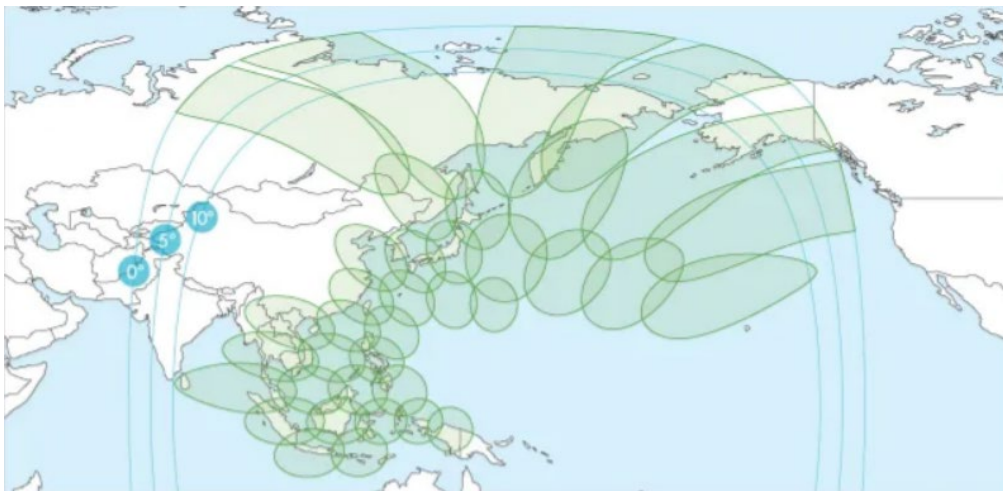
“I am proud and honored to have this long-term partnership with SKY Perfect JSAT, the largest satellite operator in Asia. I thank everyone who have worked very hard and showed high level of integrity, despite challenging pandemic situation. I look forward to provide a better quality of life by delivering high quality services to people across Indonesia” said Candra Bramono Indianto, the Director at Teleglobal.

“We are delighted to kick start our collaboration with Teleglobal, a leading VSAT operator in Indonesia who has such vast experience especially in the cellular and internet connectivity in the market. With the combination of Teleglobal’s reliable and high-quality ground and JCSAT-1C’s GEO\*3 HTS resources, we are excited to provide our service which is critical to curb the digital divide in isolated area in Indonesia.” said Yasuhiko Morita, the Group President of Global Business Group at SKY Perfect JSAT.

Through this partnership, Teleglobal and SKY Perfect JSAT will collaborate to provide high quality end-to-end satellite communication services to meet the fast-growing demand in Indonesia, including high-speed connectivity for cellular backhaul, broadband internet services for rural areas, and customized solutions for corporate customers.

■ About JCSAT-1C:

JCSAT-1C located at 150 degrees East (previously named JCSAT-18) is the 2<sup>nd</sup> High Throughput Satellite owned by SKY Perfect JSAT, which uses Ka-band for gateway beams and Ku-band<sup>\*4</sup> for user spot beams. Its payload with conventional and spot beams will improve mobile and broadband services for customers in Asia Pacific including Far East Russia (Figure.4). With multiple spot beams over Indonesia, JCSAT-1C delivers significantly more capacity compared to conventional communication satellite.



*Fig.4 Ku-band spot beam of JCSAT-1C*

■ Related Links:

- December 17, 2019 Release  
Notice of Successful Launch of JCSAT-18 Communications Satellite  
[https://www.skyperfectjsat.space/en/news/detail/notice\\_of\\_successful\\_launch\\_of\\_jcsat-18\\_communications\\_satellite.html](https://www.skyperfectjsat.space/en/news/detail/notice_of_successful_launch_of_jcsat-18_communications_satellite.html)
- Overview of JCSAT-1C  
[https://www.skyperfectjsat.space/jsat/en/service/satellite\\_fleet/jcsat\\_1c/](https://www.skyperfectjsat.space/jsat/en/service/satellite_fleet/jcsat_1c/)

\*1 HTS: High-Throughput Satellite – A satellite that efficiently utilizes multiple spot beams to significantly increase throughput as compared to conventional satellites.

\*2 Ka-band: Radio frequency in 26.5GHz~40GHz range.

\*3 GEO: Geostationary Orbit – An orbit of 35,786 km altitude above the equator in which a satellite always remains at the same position over the same place on the earth's surface because it moves at the same speed as the earth's rotation.

\*4 Ku-band: Radio frequency in 12GHz~18GHz range.

## Company Overview:

### About Teleglobal

PT. Indo Pratama Teleglobal (Teleglobal) is a fast-growing telecommunication company, offering end-to-end solutions to the Cellular Services Provider, Government, Enterprise, and Public Sector. It provides variety of services from VSAT and other Satellite Services, Internet Services, to Data Centre, Leased Line, and Site Infrastructure Solutions. With strong experience in designing, operating, and marketing telecommunication services, Teleglobal's in-house team of experts, together with wide network of global and local partners, allows the company to provide best in class services to its customers and build mutually beneficial long-term relationships. Further Information is available at <https://www.teleglobal.co.id>

### About SKY Perfect JSAT

SKY Perfect JSAT Corporation is Asia's largest satellite operator with a fleet of 16 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 approximately 3 million subscribers. SKY Perfect JSAT's satellite communications services, which cover Asia, Indian Ocean, Russia, Middle East, Pacific Ocean and North America, play a vital role in supporting communications infrastructures for mobile backhaul, government, aviation, maritime, oil & gas and disaster recovery. For more information, visit our corporate website (<https://www.skyperfectjsat.space/en/>) and Space Business website (<https://www.skyperfectjsat.space/jsat/en/>).