

Heli-SGI Selects SKYTRAC to Enable HFDM and a Suite of Satcom Capabilities Onboard Bell Helicopters



DALLAS, TX, March 8, 2022 – [SKYTRAC Systems Ltd.](#) (SKYTRAC), a global leader in satellite communications (Satcom) and intelligent connectivity solutions, today announced that Heli-SGI, an Indonesia-based company providing rotary and fixed-wing aviation services to the mining, tourism, and VIP sectors, will utilize SKYTRAC's Iridium Satcom terminals to enable mission-critical capabilities onboard their Bell 212 and Bell 412 helicopters.

Heli-SGI has selected SKYTRAC's satellite transceiver, the [ISAT-200A](#), for a cost-effective and powerful Satcom and onboard server solution. The proven multifunctional system will enable Heli-SGI with real-time two-way voice and text communications to connect air and ground assets, even under challenging weather conditions, with 99.9% uptime reliability.

SKYTRAC's ISAT-200A will also deliver [automated flight following](#) to track fleet activity and accurate [flight data monitoring](#) (FDM) tailored to Heli-SGI's operational needs through SKYTRAC's SAFR FDM software platform leveraging the ISAT-200A's data acquisition capability.

"Operating in the largest island nation in the world has unique challenges," mentions François Lassale, Chief Executive Officer at Heli-SGI. "We require reliable Satcom connectivity operable in terrain with active volcanoes, jungle landscape, and rugged mountains. We are one of the few utility operators who are developing Helicopter Flight Data Monitoring (HFDM) capabilities to enhance our safety and identify trends to further develop our training programme. Utilizing the Iridium NEXT satellite network, SKYTRAC's avionics provide us not only resilient connectivity but also capabilities to improve our operational safety and efficiency for our customers."

SKYTRAC will also provide Heli-SGI with the DAL-200 access link, extending the ISAT-200A's onboard capabilities with wireless in-flight and post-flight connectivity for seamless FDM data downloading post-flight. Heli-SGI will also utilize SKYTRAC's CRU-200 inflight camera to discreetly record hours of high-resolution cockpit audio-visuals to enhance their flight data monitoring program.

"Our solutions are designed to offer secure and reliable communications for mission-critical operations anywhere on earth," mentions Jan van der Heul, Vice President of Sales and Marketing, SKYTRAC. "We look forward to expanding our Asia-Pacific presence and supporting Heli-SGI in their mission to provide safe and efficient aviation services to their customers."

For more information on SKYTRAC products and capabilities, please visit SKYTRAC at HAI Heli-Expo 2022 at Booth 8239 from March 8 to March 10, contact sales@skytrac.ca or visit SKYTRAC.ca.

About Heli-SGI

Sayap Garuda Indah (SGI) is an Indonesian based, and incorporated company whose primary activity is the provision of rotary and fixed-wing aviation services to the Mining, Tourism, and Corporate VIP sectors. SGI's mission is to provide safe and efficient aviation services to our client base. Services that offer seamless operations, contractual compliance, and full accountability.

About SKYTRAC Systems Ltd.

SKYTRAC is aviation's full-service, data-driven solutions provider serving the fixed-wing, rotorcraft, and unmanned aviation markets. Since 1986, SKYTRAC has pioneered the development, evolution and commercialization of flight following, flight data and communications technology. Today, with systems certified on over 900 airframes and an online data management portal that is the go-to tool for over 7,500 global users, SKYTRAC is truly the partner of choice for data-guided business insights. From performance trending and operations reporting to real-time asset tracking and situational awareness – SKYTRAC offers a one-stop response to meeting more of your company's needs. For more information, visit www.SKYTRAC.ca.

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