

South Korean Military Adopts Iridium Connectivity

MCLEAN, Va., Feb. 28, 2024 / PRNewswire / -- Iridium Communications Inc. (NASDAQ: IRDM), a leading provider of global voice and data satellite communications, today announced that the Republic of Korea (ROK) Ministry of Defense (MOD) has adopted Iridium ® connectivity for strategic use within its military operations. The ROK Army will leverage a full suite of Iridium products and services to enhance operations, including real-time position tracking capabilities for soldiers.

Iridium service provider <u>Arion Communication Co. Ltd.</u> and the ROK MOD's <u>Defense Acquisition Program Administration</u> (DAPA) supported the implementation by providing the ROK Army with over 1,000 Iridium Connected [™] SAT-PRE (Position Reporting Equipment) devices. Iridium solutions will be used to help fortify the ROK Army's capabilities in data tracking and communication, along with augmenting operational efficiency and tactical awareness. Arion will manage Iridium satellite airtime directly with the ROK MOD.

Arion's SAT-PRE supports both <u>Iridium Push-to-Talk</u> (PTT) and <u>Short Burst Data</u>[®] (SBD[®]) applications such as messaging and positioning. The device provides the ROK Army with a multi-functional, handheld, truly global communication solution designed to withstand the harshest environments.

"Arion has been a fantastic partner in developing satellite solutions in the region and bringing a unique value that helps advance global military communication capabilities," said Matt Desch, CEO, Iridium. "This is another great example of Iridium facilitating cutting-edge, ubiquitous, and reliable communication solutions for defense forces globally."

"We are very pleased to complete the delivery of the system simultaneously with the supply contract with the ROK MOD's DAPA. The ROK military's satellite communication needs are becoming more diverse, and we anticipate that demand will continue to grow," said Tony Park, CEO, Arion Communications. "This contract is especially meaningful as it is not just a supply of satellite terminals, but also a supply of a satellite communication system that can be fully integrated with the military network system, and it is characterized by the fact that SAT-PRE's outstanding performance is based on the reliability of the Iridium network through numerous battlefield tests, and it can be utilized out of the box with proven communication performance." Park continued, "Our solid partnership with Iridium has enabled us to secure this large-scale supply contract with the ROK MOD, and we thank Iridium for their support over the years, despite the lengthy timeline required by the nature of military contracts."

"The SAT-PRE is a project to secure a weapon system with improved performance over the existing Positioning Reporting Equipment through domestic procurement from 2021. The project passed the Purchase Test & Evaluation in November last year and delivery started after the SAT-PRE supply contract was signed with Arion in December of the same year," said Young-geun Park, head of the Surveillance and Electronic Warfare Program Department, DAPA. "SAT-PRE, which is capable of self-contained communication based on the Iridium network, enables data and voice communication directly with ROK command centers without connecting to separate equipment when conducting global special operations in all areas of land, sea and air." Young-geun Park continued, "SAT-PRE is expected to dramatically improve the radius of action of our Special Forces and become the primary communication for our military as they conduct operations to protect the lives of our citizens in overseas deployments and conflict zones."

With its unique satellite network in Low-Earth-Orbit (LEO), Iridium offers weather-resilient L-band connectivity and truly global coverage. Because Iridium's satellites move from horizon to horizon, they avoid the permanent blockages faced by geostationary (GEO) systems and help to ensure the delivery of mission critical and secure communications. Whether in high-risk combat zones or during inclement weather events, the Iridium network provides satellite communications that keep users connected when it's needed most.

To learn more about Iridium, visit: www.iridium.com

About Iridium Communications Inc.

Iridium[®] is the only mobile voice and data satellite communications network that spans the entire globe. Iridium enables connections between people, organizations, and assets to and from anywhere, in real time. Together with its ecosystem of partner companies, Iridium delivers an innovative and rich portfolio

or reliable solutions for markets that require truly global communications. In 2019, the company completed a generational upgrade of its satellite network and launched its specialty broadband service, Iridium Certus[®]. Iridium Communications Inc. is headquartered in McLean, Va., U.S.A., and its common stock trades on the Nasdaq Global Select Market under the ticker symbol IRDM. For more information about Iridium products, services, and partner solutions, visit www.iridium.com.

Forward-Looking Statements

Statements in this press release that are not purely historical facts may constitute forward-looking statements as defined in the Private Securities Litigation Reform Act of 1995. Forward-looking statements include statements regarding the capabilities of Iridium products and services and use by the ROK MOD. Forward-looking statements can be identified by the words "anticipates," "may," "can," "believes," "expects," "projects," "intends," "likely," "will," "to be" and other expressions that are predictions or indicate future events, trends or prospects. These forward-looking statements involve known and unknown risks, uncertainties and other factors that may cause the actual results, performance or achievements of Iridium to differ materially from any future results, performance or achievements expressed or implied by such forward-looking statements. These risks and uncertainties include, but are not limited to, uncertainties regarding customer demand for Iridium's products and services; Iridium's ability to maintain the health, capacity and content of its satellite constellation, and the development of and market for Iridium's products and services, as well as general industry and economic conditions, and competitive, legal, governmental and technological factors. Other factors that could cause actual results to differ materially from those indicated by the forward-looking statements include those factors listed under the caption "Risk Factors" in the Company's Form 10-K for the year ended December 31, 2023, filed with the Securities and Exchange Commission ("SEC") on February 15, 2024, as well as other filings Iridium makes with the SEC from time to time. There is no assurance that Iridium's expectations will be realized. If one or more of these risks or uncertainties materialize, or if Iridium's underlying assumptions prove incorrect, actual results may vary materially from those expected, estimated or projected. Iridium's forward-looking statements are based on information available to it as of the date of this press release and speak only as of the date of this press release, and Iridium undertakes no obligation to update forward-looking statements.

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