

Iridium Introduces the First Global Data Broadcast Service, Iridium Burst(SM)

MCLEAN, Va., Feb. 10, 2014 (GLOBE NEWSWIRE) -- Iridium Communications Inc. (Nasdaq:IRDM) today announced the first one-to-many global data broadcast service, Iridium BurstSM, enabling enterprises to send data to an unlimited number of devices anywhere on Earth whether inside buildings, in-vehicle or in aircraft. Iridium Burst leverages the high power channels of the Iridium® satellite network to offer a cost-efficient, customizable and low-latency broadcast data service that can provide service globally with high signal penetration capabilities superior to traditional paging and broadcast services. From tsunami warnings to weather and traffic alerts, over-the-air updates and other machine-to-machine (M2M) applications, Iridium Burst presents an unrivaled opportunity for businesses, government agencies, militaries, and other entities needing to broadcast data.

"With the launch of this new broadcast service, Iridium Burst, we are filling a void in the satellite industry," said Bryan Hartin, executive vice president of sales and marketing for Iridium. "Until now, there was no practical, cost-effective option for transmitting data to a large number of remote devices across a country or continent. Iridium Burst provides new opportunities for our partners and their customers alike, by enabling data messaging to tens, hundreds, thousands or millions of devices anywhere on Earth with one transmission. No other network can provide truly global reach, and Iridium Burst leverages this unique capability to broadcast data to an unlimited number of devices and will enable new applications for satellite communications that were never before possible."

As organizations worldwide seek ways to quickly and efficiently communicate with people and devices, Iridium Burst's groundbreaking service offers transmissions that are four times more powerful than traditional satellite data services, reaching anyplace on the planet in as little as 20 seconds. In addition to penetrating vehicles and buildings, transmissions can penetrate partial obstructions and even weather phenomenon. Users can target Iridium Burst transmissions to specific devices, within specific geographic locations like towns or states, or to broad areas such as an entire continent.

Primary uses for Iridium Burst include:

Alert Networks: Government agencies, public safety and emergency response organizations can provide timely and reliable alerts for national disaster and weather warnings, terrorism and security alerts and updates, and Amber or Silver alerts.

Private Networks: Corporations and other private entities wishing to broadcast specific information to a lot of their assets. For example, advertisers updating electronic billboards; software updates, shipping and maritime companies dealing with logistics, fleet updates, and M2M devices.

Command and control: M2M data and messaging sent to assets deployed in various locations. Military organizations that need to communicate in a timely, reliable and survivable manner to manage their troops and resources, such as ground troops in combat zones or supply vehicles in remote areas.

Maritime Safety: Maritime agencies notifying rescue ships using Global Maritime Distress and Safety System (GMDSS) of ships in distress. Rather than having to contact each ship separately, all ships within the relevant area can be contacted simultaneously with one Iridium Burst transmission.

Iridium Burst is now available as a pay-per-use service compatible with the Iridium 9602GDBreceiver, and in future devices from Iridium and Iridium partners.

For more information on Iridium Burst, go to http://www.iridium.com/IridiumBurst.

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 ever-expanding ecosystem of partner companies, Iridium delivers an innovative and rich portfolio of reliable solutions for markets that require truly global communications. The company has a major development program underway for its next-generation network — Iridium NEXT. 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 anticipated uses of Iridium Burst. Other 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 the performance and capabilities of Iridium Burst, the health, capacity and content of Iridium's current satellite constellation and the development of and transition to Iridium NEXT, 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, 2012, filed with the Securities and Exchange Commission ("SEC") on March 5, 2013, and the company's Form 10-Q for the quarter ended September 30, 2013, filed with the SEC on October 31, 2013. 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 speak only as of the date of this press release, and Iridium undertakes no obligation to update forward-looking statements.

CONTACT: Press Contact:

Ashley Eames

Iridium Communications Inc.

+1 (703) 287-7476

Ashley. Eames@iridium.com