Iridium Communications

Iridium is the only truly global mobile satellite communications company, leveraging the world's furthest reaching network to provide high-quality voice and data connections over the planet's entire surface, including:

- Oceans
- Airways, and
- Polar Regions



A Satellite Constellation Like No Other



A Satellite Constellation Like No Other

At only 476 miles from the Earth, the proximity of Iridium's LEO satellite network provides inherent performance and dependability advantages, including:

- A shorter transmission path and stronger signals
- The lowest latency voice and data communications
- The shortest registration time, and
- The lowest communication delays of all mobile satellite service providers



Dependable Critical Lifelines

For Iridium's 611,000 worldwide subscribers worldwide, the unparalleled coverage and dependability of Iridium's futureready network mean that they can rely on their critical communication lifelines to work when they need them most anytime, anywhere.

That's what it means to be Iridium Connected[®].







Public Safety

Department of Homeland Security Fleet Management System





Search and Rescue Bluefin-21 submarine searches for Malaysia Flight 370





Scientific Research

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Marine Cleanup

MetOcean Data Systems Limited MetOcean buoys transmitting via the Iridium network help with the clean up of the largest accidental marine oil spill in history in the Gulf of Mexico in 2010.



Early Warning

Dart II Tsunami Warning System



The Part of

Disaster Recovery

Supporting firefighters during Texas wildfires



Disaster Recovery

Supporting search and rescue following the Oklahoma tornadoes



Environmental and Safety

Safeguarding Whales and Ships in the Mediterranean Basin

