



Inmarsat Global Government:

Local Presence, Global Reach

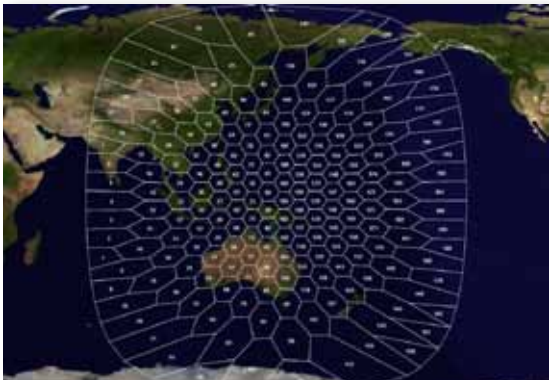
We connect those who protect

Inmarsat provides more than just airtime, we provide communications solutions by working with **the world's best partners** to bring **the world's best technology** as well as **intimate customer service** to our government clients.

Local Presence,

Local presence, local knowledge, local support

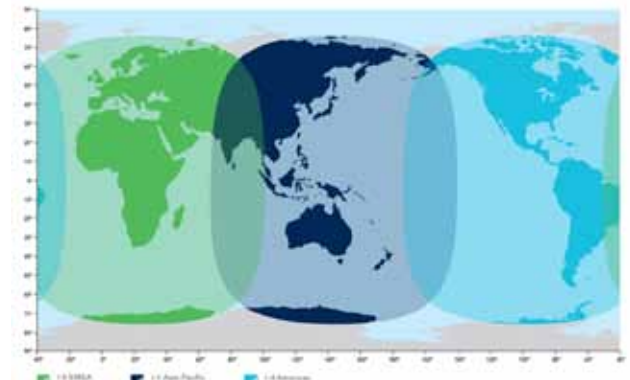
Inmarsat is extremely proud of its 30+ years heritage of supporting a wide range of government customers in Asia. Our APAC regional office is situated in Singapore and works closely with local partners, to provide a hub of support for our Asian government clients. Through this partnership, we can work together to understand your operational requirements and provide solutions that meet your regionally specific communications needs.



Global Reach

Trusted, Reliable, Global

- > 20 GHB bandwidth on 50 satellites
- > 25 Terrestrial Anchor Stations
- > 30 GBPS Terrestrial Network Capacity
- > 600 Value Added Partners
- > Over 1600 Employees in 40 countries
- > Over 500,000 active registered terminals
- > Secure broadband network access anywhere, anytime.



Key Service features:

- > Global coverage
- > Broadband data and voice
- > Compact, lightweight terminals
- > Mobile, quick to deploy and easy to use
- > Near-instant connectivity
- > All-weather connectivity
- > Standard, intuitive interface
- > Interoperable and flexible
- > Reliable network availability.

Our Inmarsat 4 network services: Voice and Broadband data communications: BGAN

- > Broadband data up to 492kbps
- > Plus simultaneous voice
- > Guaranteed data rates up to 384kbps (HDR up to 650kbps)
- > Accessible through a single compact device

On the ground

BGAN is accessible through a range of compact, highly portable terminals with performance options to suit your operational needs in remote or congested locations. Standard terminals are highly portable and robust enough to withstand challenging environments and weather conditions.

On the move

Vehicular comms-on-the-move systems comprise an interior rack-mountable terminal and roof-top tracking antenna delivering real-time, high speed connectivity during fast moving operations.

At sea

FleetBroadband is available through three types of terminal, differing in size and performance capability. All terminals are designed specifically for the maritime environment and support a range of off-the-shelf software, as well as specialised user applications.

In the air

SwiftBroadband terminals are mounted inside the aircraft and utilise existing high-gain Aero H+/Swift 64 antennae, if present. Compact, lighter units are available for smaller airframes and UAV applications.



Mission First: Connectivity Always

No matter how fast, secure and reliable your communications link, if you don't have the right products and applications your mission requirements will not be adequately met. Inmarsat works with local partners, end-users and leading technology providers to deliver world-class communications solutions to meet your operational needs.

IsatPhone Pro

- > Telephony
- > Voice mail
- > Text and email messaging
- > Longest battery life – 8 hours talk time, 100 hours standby
 - > IP 54 rated
 - > dust, splash and shock resistant;
 - > operates -20°C to +55°C
 - > best humidity tolerance, 0 to 95%
 - > Global coverage, no roaming charge
 - > Bluetooth support
 - > Range of docking solutions – vehicular, maritime, land



Machine to Machine

Inmarsat's range of M2M solutions can provide you with a '3G Everywhere' service at a fraction of the cost that you would expect out of a satellite communications link. Less susceptible to the impact of natural disasters and terrestrial network congestion, Inmarsat allows you to deploy with short implementation lead times and has integrated GPS for mobile asset tracking.

The Inmarsat M2M range allows the remote control, management and tracking of remote assets via SCADA, Telemetry and remote monitoring equipment leading to:

- > Increase in system knowledge and situational awareness
- > Reduction in repair costs
- > Reduction in labour costs
- > Increase in equipment life
- > Increase in regulatory compliance.

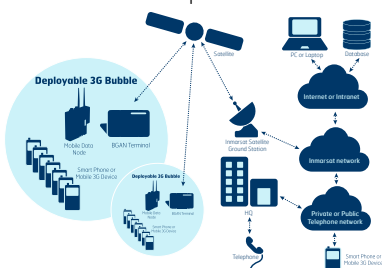
Depending on the amount of data you wish to send and receive and the frequency of the messages, there is an Inmarsat M2M solution that will provide you with the best solution for your remote monitoring, management, SCADA, tracking or disaster recovery requirements.



Mobile Data Node

Access to mobile 'apps' in remote, hostile and extreme environments.

In combination, BGAN and the Mobile Data Node provides a portable, easy-to-use and flexible way to maintain a broadband connection wherever you deploy. The MDN's 3G capability generates a "bubble" of cellular network connectivity 1km in diameter, within which users can use their mobile devices and smartphones. This powerful communications capability will enable governments to exploit the full potential of mobile apps beyond the terrestrial cellular footprint.



ASIGN:

A global image communication system for satellite and wireless links.

ASIGN is optimized for providing both rapid transfer and access to the highest quality photo and video information, even in remote areas. Simultaneously, full integration with photo triggering sensors allows for true multi-source observations. ASIGN supports direct GPS tagging and integrates with GIS and rapid mapping. ASIGN images can be received, processed and distributed worldwide in less than a minute after capture in a cost effective, fully controlled, manner. ASIGN is the only solution supporting reliable satellite multicast using Inmarsat BGAN.



Cellcrypt

Driven by the need for security that doesn't affect efficiency.

Cellcrypt enables mobile devices to connect to BGAN terminals and make calls securely. It encrypts voice calls on smartphones such as Android™, BlackBerry® and iPhone®, providing government-level security via an app installed on the device. By providing end-to-end cell phone encryption solutions, Cellcrypt protects against the risk of call interception over multiple segments of the call path, which includes the wireless network between mobile phones and base stations, fixed lines within and between carrier networks and Internet backhaul.



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