

Overview

ABS' global teleport infrastructure features seamless integrated ground networks with direct access to GEO, MEO & LEO satellites from around the world. We offer customer services of the highest standard via our comprehensive network of partners and hosted teleport facilities located across Asia, Africa, Europe, the Middle East and South America. We have teams of dedicated professionals working around the clock to provide customer support and program management. ABSPlus Teleports enables us to deliver a complete and integrated suite of services and connectivity with efficiency, quality and reliability.

Strengths

- Peering with Tier-1 internet providers and subsea cable operators.
- Full redundancy power supply systems, RF systems and land-based network systems; offering both physical path and card diversity.
- Implemented cyber security protocols to protect the network infrastructure, maintaining a high level of security against cyber threats.
- Carrier neutrality policies allow multiple carriers to provide bandwidth services within our teleports.
- Carrier spectrum monitoring platform is located in each teleport and offers fast and effective responses to handle interferences from the sky.



ABS Teleports:



Subic Bay, Philippines Teleport

Located inside a forest reserve within the naval magazine area in Subic Bay, this world-class teleport provides fully managed access for customers from around the globe with 24x7x365 support.

Capabilities:

- · Hosting Services
- VSAT hubs, Network gateways, H2H antennas, Monitoring
- Managed Services
- Uplink & Downlink, Primary & backup TT&C, IP transit, Monitoring
- Data Services

 VSAT Network Cel
- VSAT Network, Cellular Backhaul, SCPC, VNO
- · Video Services

MCPC, Playout, Turn-around, Encryption, Occasional Use Feed

Viewable Satellite Arc: 60°E - 180°E



Cikarang, Indonesia Teleport

A world-class teleport that offers services to all of Asia. Leverage our facility, telehousing and maintenance services for floor space and rack space options to co-locate equipment and to extend your antenna field.

Capabilities:

- Hosting Services
- VSAT hubs, Network gateways, H2H antennas, Monitoring
- · Managed Services
- Uplink & Downlink, Primary & backup TT&C, IP transit, Monitoring
 Data Services
- VSAT Network, Cellular Backhaul, SCPC, VNO
 Video Services
- MCPC, Playout, Turn-around, Encryption, Occasional Use Feed

Viewable Satellite Arc: 50°E - 169°E



Port Moresby, PNG Teleport

This teleport is located at the IBS university in Papua New Guinea (PNG). It offers broadband internet and IP trunking services serving the Pacific islands.

Capabilities:

- · Hosting Services
- VSAT hubs, Network gateways, H2H antennas, Monitoring
- Managed Services
- Uplink & Downlink, IP transit, Monitoring
- Data Services
 VSAT Network, Cellular Backhaul, SCPC

Viewable Satellite Arc: 86.5°E - 171°W



Partner Teleports:





Italy Teleport

ABS' latest teleport partner in Europe offers TT&C, colocation, equipment hosting and data services through both satellite and ground-based infrastructure.

Capabilities:

- Managed Services
- RF Uplink and/or Downlink, IP transit Hosting Services

Viewable Satellite Arc: 53°W - 75 °E





Germany Teleport

This partner teleport is located in Germany's leading media centre allowing for easy connectivity to major broadcasters, media houses and distribution platform operators.

Capabilities:

- **Hosting Services** VSAT hubs and related equipment,
- Network gateways
- Uplink & Downlink, IP transit
- · Data Services
 - VSAT Network, Cellular Backhaul, SCPC, VNO
- · Video Services MCPC, Turn-around

Viewable Satellite Arc: 22°W - 75°E





Cyprus Teleport

Located in the eastern end of the Mediterranean Sea, the teleport offers a full suite of ground services and network operations, integrated communications through to satellite navigation services.

Capabilities:

- Satellite TT&C
- Data Services
- VSAT Network, Cellular Backhaul, SCPC, VNO
- Video Services
- MCPC, Turn aroundHosting/Colocation Services
- Antenna, VSAT HUB and related equipment, Network Gateways,
- Monitoring System
- Satellite RF Uplink &/or Downlink Services
- **IP-Transit Services**
- Spectrum Monitoring Services

Viewable Satellite Arc: 33.5°W - 100.5°E

Service Teleport:



UK Teleport

ABS' partner in UK operates two broadcast teleports, located at MediaCityUK in Manchester and Milton Keynes. The teleports are robust, resilient and secure, providing essential connectivity to broadcasters, with direct access to the global satellite market.

Contact:

For further inquiries about ABSPlus services, email to: ABSPlus@absatellite.com