



www.sscspace.com

Hosting service



About SSC

Swedish Space Corporation (SSC) provides advanced space services to public and private organizations worldwide. Built on decades of experience, we offer proven expertise in space engineering, satellite ground station services and launch services.

We help Earth benefit from space.

SSC Hosting service

SSC provides yearly every-day outdoor and indoor hosting services around the world to various kinds of customers.

SSC works closely with its customers on project execution from design to antenna installation and operations to ensure a reliable hosting service support.

The hosting services maintenance and operations are performed by the SSC Ground Systems team, Security team and the Infrastructure team.

Contact information

For further information please contact info@sscspace.com and we would connect you with a representant from our regional sales or engineering team.

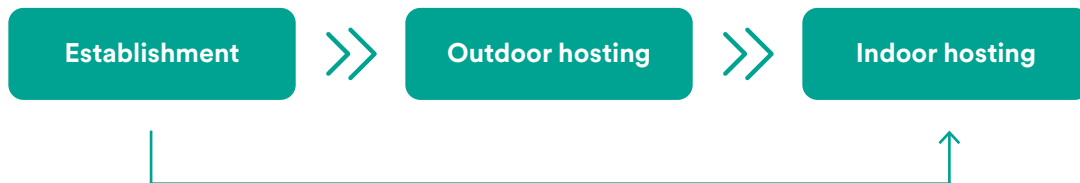


SSC’s Hosting service allows the satellite owners to use dedicated systems in a controlled environment located and supported by an SSC site to get access to their satellite with outstanding coverage and availability.

The Hosting service is built up by highly reliable infrastructure and cost-effective solutions, offering an unparalleled access to worldwide premium locations.

SSC’s Hosting service is designed to utilize available SSC ground station infrastructure, security and design, proven to be constructed for high availability in a multi-mission concept.

SSC has vast competence in providing hosting support and has developed a process for establishment and operations of this service. The structured design provides cost efficient, secure and reliable services.



Service characteristics

- Outdoor hosting
- Indoor hosting
- Security measures
- Reliable infrastructure
- Reliable power distribution
- Access to facilities

Outdoor hosting

- Antenna systems
- Buildings and facilities

Indoor hosting

- Servers
- Basebands
- Processing systems

Included in the service

- Establishment
- Permits and licenses
- System integration
- Infrastructure
- Power distribution
- Maintenance
- Security
- Local communication
- Reporting

Options in the service

- Customer to PoP communication
- M&C of hosted system
- Tailor made solution
- Additional Engineering support: development, logistics, tests, analysis support
- Turn-key establishment, ready for integration of hosting equipment

Communication - SSC Network to PoP

MPLS, Internet VPN

MPLS Specification

Latency	≤ 45 ms
Jitter	≤ 15 ms