

### **Site Survey Service**

# IN-DEPTH ON SITE ANALYSIS

SES Networks performs multiple tests onsite, capturing essential data and observations so that a reasoned, evidence-based site feasibility "go/no go" decision can be made. Once a site is determined to be feasible, a clear punch list of site preparation activities required prior to terminal installation is provided.

The SES Networks Site Survey Service is conducted by experienced, trained site and service experts. The in-depth onsite analysis involves a three step process. This ensures clear, accurate communications with all stakeholders at each stage of the process:

- Pre-Survey Data Collection
- Onsite Survey
- Site Survey Report and Presentation

#### **Key Features**

- Site survey includes a detailed site analysis of the service location, assets, conditions, security, etc.
- Conducted by professionally trained satellite and networking engineers
- Testing tools and support provided by the Global Implementation team
- Comprehensive Site Survey report issued

#### **Benefits**

- Reduce lead times for the start of service and potential costs from repeated site visits
- A single site visit and in-depth site survey can reduce future operational risks and expense
- Gain knowledge and experience of requirements for a successful installation
- Avoid expensive delays and inactivity due to inaccurate or incomplete information and planning
- One contract, one repair program, one responsible partner across multiple OEM system components



## SES NETWORKS IMPLEMENT SERVICES

All SES Networks implement services process and methodologies are aimed at completing individual service components accurately, with quality and most important right-first-time without the need for revisits or additional maintenance work. A great deal of pre-work and equipment staging is performed prior to shipping enabling an accelerated and trouble-free install.

Site Survey Service streamlines installation with in-depth onsite analysis.

Meet your time-to-market, time-to-revenue objectives by adopting a 'right-first-time' approach with the Installation & Commissioning Service.

With Project Management Service you can benefit from having one 'conductor' to bring your project in on time, to budget and to agreed quality standards.

Lifecycle Services provide customers with a comprehensive range of end-to-end services to implement, manage and maintain networks, equipment and terminals for sustained up-time and system availability. Lifecycle Services accelerate time-to-service so customers can focus on their mission and bottom line, not the design, maintenance and operation of complex satellite and terrestrial networks around the world.

# SES NETWORKS TRAINING COURSES AVAILABLE

Explore new frontiers in learning to gain the technical skills and hands-on experience you need to thrive. Customers, partners, employees, and authorised professionals can take online and instructor-led courses taught by SES Networks technical experts. Students get practiceal, hands-on learning experiences to help them construct, troubleshoot, repair, and monitor and manage satellite ground systems and related network components for optimum network performance and uptime.

### **SES Networks Ground Systems**

- O3b001: Tier-2 GD Field Level Practices
- O3b002: Maritime Systems Training
- · O3b003: AvL Installation & Commissioning
- O3b004: ViaSat Tier-2 Operations & Maintenance

### **SES Networks Online Training**

- O3b731: Introduction to SES Networks
- O3b732: Advanced System Fundamentals
- O3b733: Fixed Terminal Site Survey

### **GVF Courses**

- GVF500: Introduction to Satellite Communications
- GVF510: Core Skills for VSAT Professionals
- GVF520: Satcom Fundamentals
- GVF521: Practical Techniques for VSAT Professionals
- GVF561: Fundamentals for Marine VSAT Operators







