



PROJECT ENGINEER – Ground Systems

Employment Type:	Full Time
Required Experience:	Minimum of 5 years experience management of telecommunication satellite ground system projects
Required Education:	BS degree in Engineering or Computer Science, masters preferred
Department Name:	Engineering - Ground
Reporting To:	SVP, Ground Systems
Working Location:	The Hague, Netherlands
Travel Required:	Yes
Re-location provided:	Yes

Role Description

The Ground Systems Project Engineer provides technical and managerial support to the Ground Systems group on projects related to the design, development, installation, and testing of the various ground elements. Initially the position will support the selection, development, installation, and operation of the O3b Teleports worldwide and supports the ground engineering team with engineering analysis, performance, and status reporting. Additional duties will be to assist with vendor designs, interfaces, and testing of various ground system elements.

Responsibilities

- Work closely with the ground engineering team for the development of Request for Proposals (RFPs), and Statements of Work (SOWs) for existing and future O3b Teleports
- Support the Sales team with customer specific analysis, technical solutions, and documentation
- Provide support to the engineering team in development of Interface Control Documents (ICDs), test plans and procedures, and acceptance criteria for Ground Systems elements
- Interface with the Network Operations Center (NOC) development team for Teleport monitoring and control functionality, deployment, and final acceptance
- Assist in specification and procurement of Ground Systems equipment and services
- Provide technical guidance to the Director of Teleport Operations in all areas of Teleport development and operations
- Works closely with the ground Systems Engineering team for requirements development, design, and verification

- Assist in day to day management of Teleport Operators during subcontracting, development, installation, and operations
- Develop Teleport specific project plans and schedules, accomplishments and objectives, and weekly status reporting

Experience and Qualifications

- Minimum of 5 years experience in telecommunications satellite systems implementation
- Minimum of 5 years experience satellite ground systems
- PMP certification a plus
- Experience with computers and networks, LAN/WAN technologies, and Internet protocols
- Experience providing technical management of subcontractors
- International work experience desired

Required Competencies

- Working knowledge of Telecommunications Satellite Ground Systems including Gateways, Terminals, Teleports, Network Operations Centers, and related technologies
- Understanding of Satellite communications systems and technologies
- Technical subcontract management and change processes
- In-depth knowledge of Internet based network connectivity principles, implementation, and contracting
- Self-starter with high degree of personal accountability and independence
- Computer skills including Microsoft office especially Project, Outlook, Word, Excel, Power Point
- Technical subcontract negotiation skills
- Ability to prepare presentations for and present to senior management and customer organizations
- Ability to travel internationally at up to 50% of the time, potentially more for limited periods

What we Offer

A unique, interesting, and challenging job in an entrepreneurial organization. Furthermore, a globally competitive salary & benefits package including performance-related bonus, stock option equivalent program, comprehensive medical, dental, vision coverage, and relocation package if applicable.

How to Apply

If you are interested in joining our team please send your CV in Microsoft Word format to careers@o3bnetworks.com. Please put 'Teleport Project Engineer – Ground Infrastructure' in the subject line. In the body of the email tell us why you are qualified to become a part of our team and outline how you meet the application criteria above.

What Happens Next

Applications will be reviewed and those candidates whose experience and skills best match the position will be contacted for an initial informal discussion. We will endeavour to reply to all candidates but if you have not heard from us within 14 days of applying, please assume that you have not been successful in this instance. Please do not let that stop you from applying to other roles you believe are suitable for you.