

Senior Network Engineer (M/F)

Location: Turin

Main purpose of job

The Senior Network Engineer works in the Satellite Broadband & Networking team with focus on the design of the service/infrastructure and on the management and operation of IP/MPLS network, used to provide broadband satellite services both via KA-SAT satellite and via any other Eutelsat, and not, satellites.

The main duty of this position is to design data system, develop and /or implement change requests and to support operational staff for incident resolution. This position also provides specialist support for problem investigation and resolution.

Responsibilities

- Designing the new satellite broadband services regarding integration with MPLS/IP network and the evolution of system infrastructure;
- Implementing change requests on the network infrastructure;
- Troubleshooting issues associate with network equipment and manage interactions with networking providers;
- Monitoring network infrastructures using specific tools;
- Providing feedbacks to the Monitoring team to improve the monitoring capability of the network infrastructure;
- Operating and managing day-by-day network backbone;
- Supporting IT staff for the management of corporate network;
- Operating and Managing Corporate data center, security and network devices;
- Managing IP address allocation within Skylogic network;
- Developing scripts and procedure to automate network provisioning and troubleshooting;
- ISMS User Key Activities:
 - abide by the security policies and procedures for her / his operational role;
 - report to the ISMS Manager the observed security issues.

Requirements

- Solid expert knowledge in general telecommunications and networks with at least 5 years of IP/MPLS networks experience;
- Expertize in network operation and troubleshooting;
- Operational experience with Juniper routers and Cisco routing and switching equipment;
- IP routing protocols and networking standards (ISIS, BGP, IPv4, IPv6, MPLS (LDP,RSVP, L3VPN, Kompella-/Martini L2VPN), Multicast, QoS) deep understanding of SONET/SDH, Ethernet, DWDM;
- Network certification (or equivalent training/experience) preferred (CCNP, JNCNP).
- Experience with standard network change management and configuration Policies;

Skylogic S.p.A. Unipersonale

Sede legale: Strada Pianezza, 289 – 10151 Torino. Italia
CF/P.IVA (VAT Nr.): 07 977 230 015
Capitale sociale € 10.000.000
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- Experience with scripting languages, ie perl, python, bash, and automation software, ie ansible, Cisco NSO;
- Ability to work in Team;
- High ability to work under pressure;
- Problem solving abilities;
- High degree of commitment and diligence;
- Excellent written and oral skills in English;
- Ability to perform well in different settings and cultures;
- Readiness to travel and willingness to work with flexible hours.

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