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## SCC Support Engineer

Our client, a leading satellite operator, has an urgent requirement for a SCC (Satellite Control Center) Support Engineer. Within the Software Support team, the SCC support engineer will be in charge of administration and maintenance of the SCC applications and databases, ensuring the availability and integrity of the system in a mission-critical controlled environment.

### Main responsibilities include:

- Manage I4S installations and Software updates (pre-install and post-install validation)
- Manage the security of I4S services, users and data.
- Administer and Troubleshoot I4S services and components (TM streams and archiving, DP Parser, interfaces to PCC and SAT BB)
- Administer and Troubleshoot other SCC systems (RT Logic protocol translators, Quartz ++ for flight dynamics, Astrium OpsExecuter and OPSAT for FOPs)
- Manage and maintain Oracle 10g databases (Security, backup, update, replication)
- Develop and implement proactive system checks and maintenance tasks.
- Ensure integrity of data across the SCC domains and missions within the site and across Sites (TM, TC history, derived parameters, FOPs, GOPs, displays)
- Monitor and Analyze OS and applications data to maintain performance and/or determine corrective actions
- Monitor and troubleshoot custom Unix scripts and JAVA applications.
- Maintain and generate technical software documentation with the aim of optimizing operational processes and building a maintenance knowledgebase.
- Develop and execute software test plans and procedures in order to identify software problems and root causes.
- Work with team members on design and enhancement plans
- Generate and track systems tickets (observation reports) with Application vendors and other support departments until resolution.

### Minimum Qualifications:

- BS Computer Engineering or Telecommunications Engineering
- Fluent In English, French is a plus

### Job Specific Skills:

- Knowledge in Inmarsat I4S system (Solaris & Windows)
- Knowledge in Astrium E3000 platform (missions, TM and TC)
- Knowledge in Oracle Database Management (E3000 DB operations)
- Knowledge in E3000 Procedure Intermediate Language (PIL) & the PIL translator.
- Knowledge in Astrium Software (JADE, Opsexecuter and Quartz++)
- Knowledge in Java and Unix file system
- MS Excel & excel VBA



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**Interpersonal Skills:**

- Problem solving and analysis skills
- Strong Communication skills (technical writing)
- Team player

An attractive tax-free salary plus benefits are offered to the successful candidate.

*Run by space professionals, Spacelinks provide specialist recruitment in the space and defence industry. Spacelinks are acting as a Recruitment Agency with regards to this position. When applying, please send your CV as a Word document to [cv@spacelinks.com](mailto:cv@spacelinks.com) and please indicate your current salary and earliest date of availability. Make sure to include the vacancy number **SL-02901** in the subject line as we use email filtering.*