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## **Field office resident platform and payload engineers**

We are looking for a long duration (18 months+) contract, a Resident Payload Engineer and a Resident Platform Engineer to be based at satellite contractor facilities in Northern Germany. The successful candidates will be a Payload and a Bus engineering specialists and will provide technical expertise on communications satellite payloads and the satellite bus in the monitoring of a satellite procurement program. From mid-2013 to Q1 2015, the Payload & Platform experts will provide oversight support of the spacecraft construction and test phase, including unit level, bus and payload module level and spacecraft level activities.

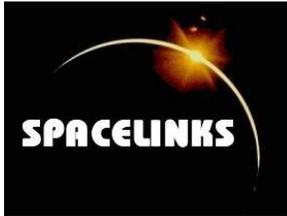
### **Job Responsibilities**

The Resident Engineers will, under the Client Management, monitor the progress of the Payload & Platform design, construction, and integration at the Manufacturer's facility. They will assess the Manufacturer's design, manufacturing processes, and quality practices and provide recommendations that result in the delivery of a more reliable spacecraft. Special emphasis will be placed upon the establishment of hardware family performance evaluation processes, lessons learned, and adequacy of test and process non-conformance corrective actions.

Other responsibilities will include analyzing design review packages and actively participating in design review meetings, identifying areas of non-compliance, potential risk, and recommend appropriate actions to take. The resident engineers will also lead or assist in troubleshooting problems and anomalies with the design and/or test of units or subsystems, and will evaluate the recommended corrective actions proposed by the satellite manufacturer. They will ensure major action items are tracked, answered, reviewed and closed.

### **Experience/Skills Required**

- Engineering degree
- Eligible to work in Europe
- A minimum of five years of practical satellite industry experience in either communications satellite payloads or satellite bus
- Previous experience in a field office at a satellite contractor is a definite plus
- Experience in unit and subsystem level budgets, analysis and specifications
- Design and/or procurement experience with all payload hardware and all bus hardware



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- Experience with test requirements and evaluation of test results for units and subsystems
- Effective presentation skills and excellent written and verbal communication skills

This is an ideal opportunity for senior engineers willing to embrace a consulting career.

*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-01605** in the subject line as we use email filtering.*