



**Redu Space
Services**

CUSTOMIZING SATELLITE SOLUTIONS

Junior Earth Observation Support Engineer

Redu Space services (RSS) has a vacancy for a Junior Earth Observation Support Engineer for a significant number of growing program in ESEC : This will cover several activities in supporting programs like : EO's, Sun & Space Situation Awareness, Vegetation... In programs like : Altius, Proba, Hera, NAOS.... Work will be located at the ESA's ESEC centre in Redu, in the Ardennes region of Belgium.

In this position you will:

- Support the engineering actual team in conducting operations & investigations in order to support the satellite programs SLA's & KPI's and in conducting satellite operations with ESA & Third-Party Governmental users: this will include activities & support in Mission (MOC) & Satellite Operation Centre systems (SOC) + simulators validation & testing for current and future projects and missions
- Support the actual RSS EO team with his ability to address activities in the above-mentioned topics
- Support the operational & development team in identifying and reporting issues
- Write operational procedures & validation reports for the above-mentioned missions
- Support the training of the operation team in learning & brought some support for the evolution of the SOC/MOC systems.

Ideal candidates should meet the following criteria:

- Civil or industrial Engineering or Master of Science degree in Space Systems, Telecom or IT
- Technical background in satellite telecommunication, RF's systems is an asset.
- Strong programming skills. Knowledge of Python and Java is an asset. VM & Networks knowledge are strong assets. Cyber Security first experience will be considered as a strong asset.
- Experience with Linux environment
- At least one year of relevant experience, including academic projects
- Fluent in English in speech and writing is mandatory. French is an asset
- Good communication skills.
- "Hands on" and operational results minded attitude.
- Key in driving operations as "start of the art" with ability to report in line with customers' requirements.

If you wish to apply for this job opportunity, please submit your application letter and CV by email to marieve.bellot@reduspaceservices.com.

REDU SPACE Services S.A.

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