

Ground Station Engineer Position

Callisto is an international engineering consultancy and equipment development company in the field of satellite communications. Founded in 1993 with presence in the UK, France and Germany, Callisto has undertaken a wide range of engineering consulting projects, building an enviable reputation as a highly skilled partner to satellite operators, integrators and equipment manufacturers.

Callisto is a small engineering company depending on team spirit, valuing and investing in our employee's development and oriented towards a culture of quality and efficiency which is good for our clients and good for our staff.

Callisto is seeking to recruit a satellite communications engineer experienced in satellite Ground Stations to join a team of engineers working in Darmstadt Germany.

Candidates must be University qualified to at least first degree level and with at least 5 years professional experience in relevant to the areas of expertise listed below.

- Ground station system design for TT&C and payload operations
- Ground station tracking antennas and RF subsystems (LEO and GEO applications)
- Ground station baseband subsystems including modulation/demodulation and coding.
- Satellite operations maintenance including command, control and tracking using remote M&C.
- Space communications systems and protocols including ECSS and CCSD standards for space communications including SLE.
- Systems engineering including maintenance and upgrades.
- Special operations e.g. LEOP, IOT

In addition, experience in several of the following areas would be advantageous:

- High rate data communications (satellite/terrestrial)
- In Orbit Tests
- Radar
- Simulations

The candidates shall be able to demonstrate a good level of communication skills in English language and shall be computer literate. Short listed candidates will be subject to background security checks and references will be required.

Candidates shall have European (EU) nationality or have already obtained all necessary permits to be able to reside and work in the EU.

Callisto provides employment contracts conforming to German labour legislation.

Callisto is a small engineering company specialising in Satellite Communications with a strong reputation for innovation, quality and professionalism. Over 75% of our workforce is graduate engineers and the company invests substantially in on-going training and development of its staff.

Every application will be treated in strict confidence.

For applications, please send your CV, references, together with a letter of motivation to Ms Magali Fauré, tel. +33 561 800 807, mail: magali.faure@callisto-space.com. Or on www.callisto-space.com