



APR 2019

SM2019

RECRUITMENT NOTICE

Role: Safety Manager

Location: Invernesshire / Forres, UK

Travel: Occasional within Europe

Salary: Negotiable and competitive

Start date: ASAP 2019

We are an international space launch company seeking to recruit an experienced individual from the space industry for a critical role based in Forres / Inverness at our new headquarters.

We are seeking a motivated, experienced safety expert, to develop our internal safety cases and processes, and to provide input to regulatory discussions and the common and coordinated safety case models with our launch partners. The person selected will also be responsible for delivery of our own Safety Management Plan.

You will probably be a highly experienced aerospace safety consultant, working in an environment that rarely gives you a chance to see your work progress from concept to reality. You will be eager for a fast-paced opportunity that offers exceptional freedom and responsibility.

Responsibilities for the Safety Manager:

- Creation and delivery of various safety cases, plans and processes
- Establish and capture all requirements relevant to at least three launch sites and related services
- Development of rigorous flight safety analytics systems, ensuring they match local regulatory requirements at all launch sites
- Maintaining and updating rigorous ground and flight safety documentation
- Development of flight safety tools that predict launch vehicle performance and safety criteria, modelling all stages of flight and recovery
- Analysis of flight simulations and models
- Coordination with partners for flight safety
- Liaison with regulatory bodies

Essential requirements:

- Minimum of a bachelor's degree in engineering.
- 5+ years of experience in space flight and vehicle safety processes and compliance also with ground based safety regimes
- In-depth understanding of latest industry safety approaches and risk management techniques
- Hands-on experience of coordinating with regulators and launch services providers.
- Able to maintain oversight of several related safety threads
- Able to fully command very detailed processes



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- A flexible and dedicated mind-set
- Team player
- English language skills

Must be:

- A creative, lateral thinker, able to solve problem pragmatically
- Well versed in a wide range of safety topics
- Equipped with a flexible and dedicated mind-set

We are looking for experienced candidates who can demonstrate they get things done with a pragmatic attitude and reliable results. In this role we expect a lot of practical, hands-on engagement with suppliers and a wide degree of flexibility and responsibility to achieve a specific outcome. Your track record will be important.

For the right candidates they offer a benefits package that includes the opportunity to earn an equity stake in the company.

You must be a European citizen, from a country that is a signatory to the MTCR convention.

How to apply

Please send your CV to recruitment@orbex.space noting "SM2019" in your message title.