



Product Engineer – Avionics & Instruments

The Role

The role of Product Engineer – Avionics & Instruments is pivotal for the Component Maintenance activities within Fokker Services. As such, you will be developing new capabilities, technologies and repair procedures for the Avionics & Instruments shop, as well as maintaining existing capabilities and providing engineering assistance.

You will have the opportunity to work with an experienced team of fellow product engineers, certification engineers & product owners and you will be responsible for Design, Development and Introduction of new repair solutions.

The Product Engineer – Avionics & Instruments will report to the Manager MRO Support & Engineering and will liaise with fellow Product Engineers, the Component Repair Shop and Product Owner in order to achieve goals and objectives.

Key Responsibilities

- Responsible for development of new avionics capabilities and repair technologies;
- Responsible for execution of continuous improvement on the existing capability portfolio by means of lean principles;
- Support potential new business requests from the Product Owner in order to optimize or expand the scope of Avionics capabilities;
- Support Avionics shop in continuously improving the reliability of the relevant products;
- Responsible for initiating and identifying cost saving activities to enhance the financial performance of the Avionics shop;
- Supports Product Owner by means of technical data analysis on performed work and set-up of technical measurements to improve business intelligence on a product level;
- Responsible for maintaining the existing capability portfolio from a technical perspective.

Experience & Qualifications

Essential:

- A demonstrated understanding of electrical components and avionics systems;
- A demonstrated ability to identify improvements, applying lean principles and driving continuous improvement;
- Demonstrated commercial savviness and understanding of operational excellence;
- Demonstrated ability in solving complex problems and showing a can-do attitude;
- Demonstrated excellent analytical and data analysis skills;
- A demonstrated proficiency in relevant software skills: MS Excel and Access;

**Desirable:**

- BSc degree, or equivalent, in an (Electrical) Engineering discipline;
- Experience in Python, C++ or other programming languages.

What We Offer

The CLA (CAO) Metalektro applies. This consists of the following:

- A competitive salary;
- 29 holiday days and 13 ADV leave days per year, based on a fulltime (40 hours) contract;
- Room for professional and personal growth and a lot of autonomy;
- This role will be based out of our office in Oude Meer (Schiphol) and full time presence at this location is expected.

Additional Information

Are you curious about the role and have additional questions? Reach out to Roderick Moerland, (Manager MRO Support & Engineering) (roderick.moerland@fokkerservices.com).

For questions about the application procedure, please contact Didier Soesman (Recruiter) didier.soesman@fokkerservices.com. We are looking forward to your application.

About Fokker Services

At Fokker Services, our drive revolves around one purpose: exceed reliability expectations to keep your aircraft where they belong, in the sky. As a Global Independent Aerospace Service Provider we create tailored solutions for your maintenance of regional, commercial and military aircraft. We engineer, repair, upgrade, and deliver high-quality solutions, innovating in multiple areas to facilitate and support your competitive operations. Our services range from type certificate holder-related product support services to flight hour based component availability and repair programs, spare parts, engineering, modifications and documentation support. The unique combination of OEM (design) expertise and after-sales support services makes us an essential partner for the aerospace industry. We have a global presence, with facilities in Europe, Asia and the Americas.

Working With Us

What is the height of your ambition? Ours starts at roughly 30,000 feet and climbs from there. Few people know what it feels like to set their work in the sky. Others may have a hard time relating but your colleagues understand that when your work takes flight, so do you. Which is why our team leaders are so driven to support the development of your maximum potential. Together, your work will mix renewal with innovation, reinvention and repair to create tailored solutions that soar. Your entrepreneurial spirit will be given the space to maneuver, working with a team that is as open, transparent and engaged as you are. With Fokker Services, every action you take has a meaningful impact on a clients' success. It's this total combination, and the strength of the relationships formed through a shared dedication, that keeps hardworking talent here for 20, 30 plus years. Time enough to reach the height of your ambition, and discover what lies beyond.