Design Engineer Structures & Interior
Hoofddorp

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 Group, every action you take has a meaningful impact on a customer's 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.

The role

In the position of Design Engineer Structures and Interior analyzing and problem solving plays a big role. You define, analyze, solve and prevent technical and operational problems with Fokker Aircraft and related products. Of course this needs to be in accordance with (Airworthiness) requirements and airworthiness needs to be guaranteed. The goal is to maximize aircraft availability with reasonable costs for our clients. The Design Engineer informs operators, vendors, suppliers and airworthiness authorities on product improvements, procedure changes and specialties occurred while operating the Fokker Aircraft and related products. You show that you are pro active by informing our clients on safety, maintenance, availability, operational and liability aspects in order to keep an up to date service. You have a lot of contact with your colleagues to make sure we provide the best service to our clients.

Key responsibilities

- Answer technical and operational questions from operators within or outside normal working hours;
- define, analyze technical and operational in-service problems. State the possible consequences for the individual operator on the whole fleet;
- initiate project plans for introduction of modifications. Provide information for all involved disciplines, internal and external (vendors, suppliers and authorities etc.);

- specify and design modifications or changes in the aircraft constructions of Fokker as well as new aircraft types in accordance with (Airworthiness) requirements;
- support clients in solving problems of the airframe and consider possible fleet wide actions;
- support in investigations of incidents and accidents in order to find the right solutions to guarantee airworthiness;
- analyze problems or modifications, prepare and write certification reports.

Experience and qualifications

- You are fluent in both Dutch and English, verbally and in writing;
- you have a Bachelor or Master degree in Aeronautical engineering or equivalent;
- you have at least 10 years of relevant working experience in design of modifications;
- you have knowledge of EASA/FAA regulations and aeronautical standards;
- you have experience in working with Autodesk AutoCAD and CATIA;
- knowledge of the Fokker 100 Structural Repair Manual is a plus.

What We Offer

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

- A competitive salary;
- when working fulltime (40 hours), you have 29 holiday days and 13 ADV leave days per year;
- room for professional and personal growth and a lot of autonomy;
- career opportunities.

Are you interested?!

You can send your cover letter and resume to Coen Stevens – Teamleader Engineering: coen.stevens@fokkerservices.com.

Additional Information

As a global company, innovation is what differentiates us from our competitors and is central to our success.

Our goal is to embrace the human attributes that make each of us unique, to value attributes and their uniqueness, and to create an environment where everyone feels welcome to contribute.

A balance of cultures, ethnicities and genders help bring new ideas and creativity to our company. We need people of different backgrounds, with different skills and perspectives to spark originality, imagination and creativeness in our teams around the world.

We treat all our employees fairly and are committed to ensuring that there is no discrimination or harassment against any employee or prospective employee on the grounds of gender, sexual orientation, disability, religion, color, race or national or ethnic origin.

We do not appreciate commercial responses to the vacancy. Only direct applications will be taken into consideration. Recruiters or agencies will not receive a response.