



## Compliance Verification Engineer (m/w/d)

Raikhlin Aircraft Engine Developments GmbH is a center for the design, research, development, and production of high-performance engines and their components. The company specializes in meeting the most demanding requirements of the aviation, defense, and automotive industries. Development is conducted in accordance with CS-E and CS-23 as part of an EASA Part 21 design organization.



We are seeking a Compliance Verification Engineer (m/f/d) for our company to start as soon as possible.

### 01

#### Responsibilities:

- Act as the EASA Panel 10 Compliance Verification Engineer for Software Major Change Project for the RED V12 engine FADEC
- Work closely with the Avionics team for FADEC software verification from a regulatory point-of-view
- Act as a sign-off authority for all airworthiness/certification relevant documents and artefacts related to the Software Major Change Project
- Work closely with the Chief of Airworthiness Function to support creation and execution of the Certification program
- Conduct audits from time-to-time to verify compliance to Avionics regulations DO-160G, DO-178C, DO-254, ARP4754B and ARP4761
- Support the Avionics function in being well prepared for Stages of Involvement (SOIs) audits with EASA

### 02

#### Qualification:

- Completed University degree (Bachelors/Masters) in Engineering (Mechanical/Aerospace/Chemical/Electrical/Computer), Mathematics, or Science
- Number of years of experience working on Avionics systems in different capacities
- Preferred: Experience of working as a Software/Avionics CVE for Engine/Aircraft programs or as part of airworthiness function in a similar program
- Proficient in English; knowledge of German is an advantage



03

### Offer:

- The opportunity to work in a company that offers the perfect blend of internationality, down-to-earth values, professionalism, and innovation
- A corporate culture characterized by mutual trust and recognition of achievements
- Teamwork and open communication
- A diverse range of responsibilities
- Competitive compensation

**Please understand that we can only consider complete and substantive applications (submitted by email) that include a cover letter, resume, transcripts, certificates, and any additional qualifications, along with your earliest possible start date and salary expectations.**

**Please send your application on:**

**Raikhlin aircraft Engine Developments GmbH**



Am alten Wehr 23 · 53518 Adenau



E-Mail: [recruiting@red-aircraft.com](mailto:recruiting@red-aircraft.com)