

EADCO

EUROPEAN AEROSPACE
DESIGN CONSULTANTS

WE FOCUS ON INNOVATION

EADCO GmbH is an engineering consultants and personnel service provider.

For our internationally operating customers, we jointly develop innovative concepts from the initial decision-making to the product launch.

With this job advertisement, we are looking for personnel on a temporary basis for our prestigious client in the field of activity of the aerospace industry.

If you share our passion for progress and commitment, we look forward to receiving your application.

OUR OFFER



Highly technological industry, exciting, long-term projects



Permanent employment and flexible working hours



Flat hierarchies
Fast decision-making processes
Remuneration in line with the industry and individual performance

CONTACT



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Recruiting Service Team
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www.eadco.com



Please send your application documents together with the completed applicant questionnaire exclusively electronically by e-mail to our recruiting team at job@eadco.com.

**Please click here for
download link to
Application form**



Senior Engineer - Analysis (m/f/d)

Place of work	Contract Type	Job Number	100003_023
Oberpfaffenhofen, DE	Permanent, AÜG	Work start:	asap

Your tasks at an independent European supplier and manufacturer for the aerospace industry

Your Day-To-Day:

- Lead and instruct complex tasks internally and externally
- Definition of specifications and structure analysis Means of Compliance
- Definition and proposal of program code routines for analysis processes, methods & tools (e.g. FEM pre- & postprocesses, automatic calculation, digital data process)
- Planning of activities according to defined deliverables
- Improving, defining and adapting Stress and F&DT methods, assumptions, data and procedures for metallic and composite structures (hand calculations as well as FEM methods).
- Lead the compilation of stress, fatigue & damage tolerance analysis reports and certification documents in line with relevant regulations (e.g. CS/JAR/FAR Part 23/25/27/29).
- Assess and proof of production non-conformities (concessions).
- Support stress and fatigue analysis for the repair/acceptance of damaged structures.
- Establish the required check procedures and progress monitoring aligned with the program process to ensure deliverables at time and quality.

Your Profile

Please point out in your application following further requirements

- Recognized expertise in field of stress, fatigue & damage tolerance for metal and composite components.
- Educated Engineering degree (MA Eng/Sc, Dr./PhD.) in aeronautics / aviation or mechanical engineering
- 10+ years professional expertise in structural analysis activities throughout the development phases and lifecycle of several aircraft
- Wide proficiency of airframe certification requirements, design criteria, materials, methods and tools
- New aircraft development experience (CS25)
- Lead and instruct complex tasks internal/external
- Very good presenting, communication and leadership skills

Notes on the application procedure and data protection

Have we aroused your interest?

We look forward to receiving your application documents consisting of a cover letter stating your earliest possible starting date, curriculum vitae, references, training certificates as well as your highest school leaving certificate and university degree.

Please send your application documents together with the completed applicant questionnaire exclusively electronically by e-mail to our recruiting team at job@eadco.com.

Download link for applicant questionnaire:

https://www.eadco.com/assets/01_EADCO-Bewerberfragebogen-Application-Questionnaire.pdf

The right job was not yet in our job advertisements?

Feel free to send us a spontaneous application. We are constantly expanding our talent pool of specialists in the fields of engineering, mechanics, electronics, research, product development, project management, administration and information technology. You can find further interesting job offers here: <https://www.eadco.com/de/karriere/jobangebote/>

What happens to your personal data?

As a personnel service provider, EADCO GmbH processes your personal data for the application process automatically, mechanically or manually in accordance with the requirements of the General Data Protection Regulation (DSGVO) and forwards the posted data to potential employers in the form of an application profile. The information on the processing of personal data (contact data as well as career and personal data) including special categories of personal data in the context of an online application can be found in the data protection declaration on our website at <https://www.eadco.com>. By sending us your application documents in response to this job advertisement or an unsolicited application, you declare your consent to the processing of your personal data for the purpose of carrying out an application procedure (in the case of a direct application) and/or for comparison with current job requirements (in the case of an unsolicited application). (in the case of a spontaneous) application. You can revoke your application at any time and without giving reasons to datenschutz@eadco.com. In the event of a revocation, your data will not be used for further applications; your profile and any existing applications will then be deleted from the system, taking into account the legal requirements (e.g. legal obligations to provide proof and to retain data).