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MASTER THESIS AT FEV CONSULTING

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Any Questions?
We will be glad to answer
them.

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FEV Consulting – Best of Two Worlds

FEV Consulting provides unique, client-oriented advisory services through the combination of years of experience in top management consulting and the technical expertise of the FEV Group. Our deep knowledge, of the automotive and aviation industries in particular, enables us to find innovative solutions for the complex challenges faced by our clients.

Become part of our team!

We are looking for a Master student (m/f/d) for the topic:

Microgrid – An enabler for deep decarbonization, or utopia?

Electrification and hydrogen have gained a central position in decarbonization of on-road transport, but there is no clear answer yet on how to decarbonize other applications such as ships, airplanes and off-road machinery. Among others, a big challenge for such applications is constituted by the need for local energy supply at scale, for example at harbors and airports.

Microgrids can offer opportunities not only to decentralize energy generation but also to optimize the overall eco-system, reducing carbon footprint and TCOs.

Within this master thesis you will have the chance to analyze both the technical and economic aspects of selected microgrid concepts.

Your profile

- Strong analytical and conceptual skills
- High motivation, commitment and engagement
- Pronounced creativity, team spirit and communication skills
- Excellent English language proficiency
- Excellent Excel and PowerPoint skills
- Study of Industrial or Energy Engineering or a related field of study

We offer

Design the mobility of tomorrow together with our customers. We offer you an exciting working environment, direct customer contact, an extensive network of expertise, intensive support and personal further development supported by your personal mentor.