

24J008 – Student assistant

Title: Policy Assessment in the German Energy Transition

Are you interested in German energy policies and impact assessment?

The European Institute for Energy Research EDF-KIT EWIV (EIFER) is looking for a

Student assistant (f/m/d)

in the research group “Energy Transition, Markets, Environment”.

The team “Policy Analysis and Energy Market Studies” in the above research group heavily relies on policies identification with high impact on end consumers and markets. By studying, synthesizing and explaining the impact of renewable, industrial and other policies within the energy sector, the student assistant will help describe policy design(s) and reflect on its effectiveness within the energy sector. Effects originating from policies design interacting with national and European policy and comparison to French policies (if applicable) in the energy sector complete the analysis task. Results of the tasks will be integrated in a large EDF R&D research project.

The European Institute for Energy Research was founded by EDF and the KIT in 2002 aiming at enhancing collaboration through joint projects applied to industrial issues and utilities’ needs. With its applied research orientation EIFER is bridging the gap between science and industry for more than 20 years. In the context of the European energy transition, EIFER provides research-based innovative energy solutions for the sustainable development of cities and communities, economic activities, and territories.

The assigned tasks involve

- Screening policies in the context of the “Energiewende”, identifying and explaining high impact policies
- Studying and reflecting on interactions to existing national and EU policies or its evolutions
- Ideally working with science-based methods on the impact of policies on end consumers and the industry

Required qualifications/skills/interests

The position is aiming to Master students in (energy) economics, business administration, political science or energy engineering with a minor in economics or alike.

- Knowledge on (industrial/renewable) policies and impact assessment and on economic approaches for policy evaluation
- Interest in energy policy within the German “Energiewende”
- A very good level in German and English (written and spoken) is mandatory, a good level in French would be considered a plus
- Basic knowledge on power markets
- Professional handling of Microsoft Office applications such as PowerPoint, Word, MS-teams, Excel, etc.
- Clear and fast thinker with strong clear communication skills

What you can expect

- A stimulating, multicultural and multidisciplinary environment
- A contribution to an industrial research project
- An institute at the intersection between academic research and one of the largest energy utilities in Europe
- If the opportunity arises: participation to conferences, involvement in scientific publications

Conditions

- Duration: 4-6 months
- Starting date: As soon as possible
- Location: EIfER, Emmy-Noether-Str. 11, 76131 Karlsruhe, Germany
- Working hours: 20-40 hours per week
- Monthly compensation: 550 € basis, hourly rate depending on the student's education level

Contact

If you want to join a highly motivated research group, please forward your electronic application with one single pdf of max. 5MB including all relevant information (curriculum vitae and cover letter) to jobs@eifer.org. **Please refer to the offer number 24J008.**

For additional information concerning the work, please contact:
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