

## Job position nr. 20J015

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

### **Research fellow (m/f/d)**

**in the field of environmental economics and policy**, who will integrate the Research Group “Energy Transition, markets, environment”.

EIFER was founded by Electricité de France (EDF) and the Karlsruhe Institute of Technology (KIT) in 2001, aiming at enhanced collaboration through joint projects applied to industrial issues.

Today, EIFER is recognized as an independent French-German research institute committed to its members and partners. With its highly applied research orientation EIFER is bridging the gap between science and industry since more than 15 years. In the context of the European energy transition, EIFER provides research-based innovative energy solutions for the sustainable growth of cities, local communities and industries. To this aim, EIFER focusses on innovative approaches based on territorial, economics and ecological and environmental economics.

EIFER’s research group “Energy transition, markets, environment” conducts research into qualitative and quantitative assessments of the environmental and socio-economic consequences of activities. Diverse methods are applied, such as value creation, environmental accounting, monetization (with involvement in the development of new standards at the ISO level), social cost-benefit analyses, ecosystem services review, and life-cycle assessment.

#### **The assigned tasks involve**

- Contribute to ongoing work related to the evaluation of impacts and implementation of the mitigation hierarchy to avoid, reduce and compensate the impacts on the environment
- Benchmark carbon compensation offers and initiatives, analyse stakeholders
- Contribute to proposals to further develop research activities, including respond to calls for public funded projects
- Detect trends in corporate environmental and socio-economic impacts assessments and how these stakes are incorporated into their strategies. A special focus on the international stage could be of value
- Analyse developments of nature-based solutions, test and develop tools to assess ecosystem services
- Analyse and test green accounting methodologies and frameworks

#### **Required qualifications**

The job applicant should hold a Master degree or equivalent in environmental economics, environmental engineering or political sciences.

- Knowledge of biodiversity and ecosystem services, as well as of impact assessment regulation and practices
- Ability to work independently and responsibly in a structured way and to convey clear and efficient messages orally and in written form
- Interdisciplinary and analytical thinking
- Knowledge on statistics as well as GIS skills are seen as advantages
- Service-oriented approach
- English mandatory, French and German are appreciated
- Interest for academic research is of value

#### **Conditions**

The **duration** of the position is **initially 1 year, starting on 1st February 2021**. The salary is based on qualification and experience according to TV-L (100%).

#### **Contact**

If you want to join a highly motivated research group, **please submit your electronic application until 30<sup>th</sup> November 2020 with one single pdf of max. 5MB** (including all relevant information as CV, copies of testimonials etc.) to [jobs@eifer.org](mailto:jobs@eifer.org). **Please refer to the offer nr. “20J015”.**

For additional information concerning the work, please contact Nicole Pini, [nicole.pini@eifer.org](mailto:nicole.pini@eifer.org).