

https://energietechnik-leoben.at/job/energy-market-modeller/

# **Energy Market Modeller**

# Description

AFRY Management Consulting is the leading advisor to the world's energy, forest and bio-based industries. Our dedicated team of over 500 consultants, across 17 offices on 3 continents, provides strategic and operational advice across the value chain, underpinned by deep expertise and market insights. Industries are changing at an unprecedented rate and our world is becoming infinitely more connected. The transition is complex and stakeholders will face very different issues. AFRY's team of Management Consultants brings deep insights and helps enable informed decisions for sustainable success. As part of AFRY, our management consultants are backed by 16,000 engineers, designers and advisors within infrastructure, industry and energy who are at the cutting-edge of technology and have collective expertise that spans industries and geographies.

For our Vienna team, we are looking for professionals who are passionate about their own development and that of their team, as they are about the energy sector.

# Responsibilities

You will work on assignments in our energy management consulting business as a valuable team member in our market reporting, analysis and modelling practice. More specifically, you will help identify relevant market developments by researching market backgrounds, undertake data analyses and modelling exercises, develop methods, tools and models, for energy market analysis, provide support and assistance in projects, and prepare reports / presentations / proposals for our Clients. In doing so, you will gain in depth knowledge of the European Energy Industry and be at the forefront of the currently ongoing transformation, driven by climate policy discussions and further market liberalisation. You will be continuously supported and receive direct feedback from one of our experienced consultants in order to grow your very own career path. Moreover, you can further establish and continue growing your network within the Energy Industry. As an Energy Market Modeller, you will have a unique opportunity to contribute to the energy transition by supporting private and public organisations in making challenging yet fair and sustainable investment decisions with your quantitative market modelling expertise in particular.

#### Qualifications

We are looking to enlarge our multi-disciplinary team with experienced professionals with real passion and curiosity for the energy transition. The ideal candidate will be or have experience as follows:

- Experienced graduate with above average university degree (or equivalent) within Economics, Mathematics / Statistics / Econometrics, Technical Engineering, or other related fields
- Preferably professional experience in Consulting or Energy Businesses, particularly Market Modelling topics (2-3 years ideally)
- The skillset to quantitatively work with numbers and utilise fundamental market models to draw insights as well as perform standard and bespoke modelling tasks
- Strong analytical and quantitative skills to understand complex matters and to communicate or model them in an effective way; ideally, you have advanced experience with R or Python, or database related software like MS SQL

# Hiring organization

AFRY Austria GmbH

# **Employment Type**

Full-time

#### Job Location

Kranichberggasse 4, 1120, Wien, Österreich

## **Base Salary**

2.689,42 €

# Date posted

7. March 2022

# Valid through

22.03.2022

- Supervise/Operate the in-house, proprietary energy market model to quantitatively produce AFRY's electricity price projections or key energy data sets, hence experience of working with market models particularly advantageous
- Self-initiative, focus on the goal with an eye on the consequences and a readiness to proactively support
- Excellent written and oral communication/ presentation skills in German and English. Additional language skills advantageous
- Strongly recommended to have: knowledge of latest trends and market developments in the energy sector as well as having an ability to draw conclusions, solutions or concepts thereof
- Very good command of the MS office package, in particular Excel, Word and PowerPoint.

## Job Benefits

We offer a highly entrepreneurial and inspiring environment, with a collaborative and friendly approach, flexible working models, as well as a competitive performance oriented compensation and at the same time contribute to something meaningful. You will become part of an international team in a dynamic working environment with good, structured career opportunities, and will have a unique chance to work with some of the most proficient colleagues and clients within the global energy industry. We are also passionate about being an inclusive and diverse business where people are allowed to grow as individuals and as a team. AFRY is ready to offer an attractive and above standard, market-adequate salary, depending on your background and experience. For the matter of record, the minimum fixed gross salary for this position based on the collective labour agreement would be EUR 2.689,42 per month. We also offer a lunch allowance on workdays and a Vienna public transport card.

### **Contacts**

Please apply with your CV and letter of motivation, stating job code 'EMM', plus any other relevant credentials in support of your application via Application EMM. If you prefer to share a video of motivation instead of a letter, please do so under Motivation Video EMM. The questions we'd like you to answer in both letter or video are:

- What are my key competencies that will bring a return for the team? (Please answer in German)
- What do I think is a recent hot topic in the European energy industry? (Please answer in English)

Short-listed candidates will eventually be invited to a recruitment day at our office on 25th March 2022, where you will learn about AFRY in more detail and your further potential and suitability will be assessed. Your application will be treated strictly confidential and in line with GDPR regulations. We look forward to getting to know you!

Apply Now