

ICIS is a global source of Independent Commodity Intelligence Services. We connect data, markets and customers to create a comprehensive, trusted view of the global commodities markets, enabling smarter business decisions that optimise the world's resources.

For decades, our prices have been the backbone of thousands of transactions around the world.

Quantitative Student Analysts – EU Power & Carbon Markets

We are looking for multiple student analysts to join our established energy analytics team in Karlsruhe (Germany).

You will be involved in producing quantitative analysis related to European power and carbon markets and communicating to an expert audience.

As a student at ICIS, you will work on your own project, develop your own ideas and will contribute significantly to our products. To do so, you will work together with our experienced analyst team to receive support and to have challenging discussions about your project and analysis.

We offer our students a high degree of flexibility also related to your university schedule – you can organise your working hours independently.

Main responsibilities

- Assisting with the operations of a fundamental model of European electricity & carbon markets, programming and analyzing of model results
- Supporting the analyst team in the day-to-day business, analyzing current events in electricity & carbon markets e.g. plant outages, price spikes, etc.
- Implementation of model results on our client-facing EU analytics portal
- Maintenance and enhancement of different databases (power plants, transactions in EU emissions trading, industry CO2 abatement, ...)

Key skills

- Affinity with energy and climate markets and basic understanding of energy politics
- Analytical mindset, critical thinking, and solid numerical ability
- Excel, Gams, Python, Highchart and SQL coding skills are a strong advantage
- High level of interest in learning new modelling techniques
- Good communication skills in English as you will work in an international environment

We offer

- A vibrant environment working alongside a dynamic and motivated team
- Insights into the European carbon and power market
- Exposure to key market players in the European power & carbon markets
- Active involvement and responsibility from Day 1
- Fair remuneration for students

At ICIS, we help businesses make strategic decisions, mitigate risk, improve productivity, and capitalise on new opportunities. We make some of the world's most important markets more trusted and predictable by providing data services, thought leadership and decision tools. As a result of our global presence, we deliver targeted connected intelligence to influence thousands of decisions across supply chains every single day. Drawing upon our legacy, we are also in a unique position to leverage big data and analytics as part of RELX, a FTSE 15 data and analytics company with over 30,000 experts across 40 countries. With our intelligence, we shape the world by connecting markets to optimise the world's valuable resources.

ICIS is part of LexisNexis® Risk Solutions Group (RSG), a portfolio of brands that span multiple industries providing customers with innovative technologies, information-based analytics and decision tools and data services that provide market-specific solutions. Approximately 8,700 employees in offices throughout the world support RSG brands by serving customers in more than 180 countries. RSG is part of RELX, a global provider of information and analytics for professional and business customers across industries.

Start date: as soon as possible!

Location: Karlsruhe, Germany

Interested?

Then please apply with your application documents via email to: andreas.schroeder@icis.com