Role title: Associate Analyst Power & Utilities
Location: London Bridge, UK
Reporting to: Head of Power & Utilities
Start date: ASAP
Term: Permanent

Organisation background
Carbon Tracker Initiative is an independent financial think tank that carries out in-depth analysis on the impact of the energy transition on capital markets and the potential investment in high-cost, carbon-intensive fossil fuels. We believe that financial markets, regulators, investors and policymakers all have an urgent role to play in guiding the world to a climate-secure energy system. Carbon Tracker’s analysis of unburnable carbon, stranded assets, and wasted capital has reframed the debate around climate change risk. We provide data and analysis to a range of institutional investors and investor organisations such as the CA100+.

Role summary
This is an exciting time for Carbon Tracker as a rapidly growing organisation looking to deepen and broaden our reach. We are looking for two talented Associate Analysts for our growing Power & Utilities team. The roles are suitable for individuals passionate about researching the role of the power sector in the context of climate change.

Duties and responsibilities
- Build-out, update and expand coal and gas generation data and analytics for Carbon Tracker’s Global Power Economics models and online portal, including, but not limited to current and forward-looking estimates of operating and financial parameters and indicators in various climate scenarios.
- Contribute to updating, maintaining and expanding models
- Take ownership of assigned regions or subsectors and become a team expert
- Work with data scientists to incorporate the above data and analytics into our company profiles for the Climate Action 100+ Initiative
- Work with senior analysts to develop investment and engagement products to maximise the impact of the above data and analytics.
- Help research, write and publish ‘investment-grade’ content (models, reports and presentations)

Qualifications & skills

Essential
- Proven understanding of the power sector (2-4 years experience). We are keen to hear from applicants with good understanding of gas power and market dynamics but are open to broad power knowledge.
- Adept at sourcing credible data and incorporating this data into financial, economic and market models
- Strong Excel skills, VBA an advantage
- Excellent written and verbal communication skills, able to translate complexity clearly and concisely
- Experience in working in a deadline driven environment
- Numerical degree i.e. engineering, maths, economics or finance

Desirable
- Understanding of or experience with financial metrics will be an advantage
- We are recruiting for two roles for one of which we are looking for proficient Mandarin
- Programming experience (Python) is a plus

Required attributes
- Highly motivated, self-starter with a critical mindset who is naturally curious and keen to continue developing their knowledge
- Brings ideas and respectfully questions others to grow and expand our analytical expertise
- Methodical and organised with high attention to detail
- Solutions-orientated
- Able to work to tight deadlines
- Team player, high integrity, diligent, flexible
Package
- GBP £35,000-£40,000 plus 7% contribution to pension
- 25 days holiday including bank holidays with one extra day granted for service capped at 5
- Cycle to work scheme
- Employee Assistance Programme
- Discretionary bonus (funding and company performance dependent)

Applicant information
- Please apply at https://apply.workable.com/carbon-tracker/?lng=en.
- Applications without a covering letter will not be considered.
- We strive to ensure that opportunities to work and develop at Carbon Tracker are open to all. We welcome applications from all qualified applicants, regardless of age, disability, gender identity or gender expression, race, ethnicity, religion or belief, sex, sexual orientation or any other equality characteristic.
- Carbon Tracker can only consider candidates who are eligible to work in the UK.
- The closing date for applications is ......