Senior Electricity Analyst - Global

**Short summary/strapline**

Bring your expertise in the electricity transition to an ambitious global energy think tank, and see your research make a real impact on policy and speed up clean power deployment.

We are looking for an electricity expert to join our team in an exciting and newly created post to help speed up the global energy transition by communicating data and insights to show the speed of the electricity transition and barriers holding back progress.

**Description**

Ember is a not-for-profit think tank that has achieved significant impact on energy and climate policy. Our mission is to shift the world to clean electricity using data, and we have a successful track record in turning data into action: our data and insights help to influence energy policy, shift the global narrative and empower other advocates.

We’re an agile and fast moving team, aiming to provide responsive insights to the latest developments. Our work is constantly evolving, focusing on neglected areas of the energy transition that others might be ignoring.

Ember is now growing rapidly and this post will be part of our Global Insights team, a group of researchers and experts who are passionate for change and are focused on mainstreaming the message that clean power deployment is the priority to put the world on the path to phasing out fossil fuels.

You will research, write and talk about the fast-changing global electricity transition, and create impact on international politics. You will be able to bring new data-led research about the speed of the clean power deployment and the resulting falls in fossil fuel use and emissions, written in a way to impact change.

You will need to have a proven record for publishing high quality and insightful data-led electricity analysis, and for presenting to high-level audiences.

Ember’s communications and data visualisation experts will support you in creating extensive impact through media outreach, and you will also directly work within a network of civil society organisations, policymakers, lobby groups and beyond to create more influence globally.

Ember is a remote-first organisation offering flexible working conditions. You’ll work with electricity and data experts across the wider Ember team but will enjoy a significant level of autonomy over your work, and you will have the influence to shape the direction and implementation of the strategy of the Global Insights team. At the same time you’ll be offered support to pursue your own interests and personal development.
Key responsibilities

- Lead research ad hoc reports on the global electricity transition. This covers all aspects including scoping, researching, writing and the advocacy that follows on from this. For example, [Ember’s recent work influencing wind power in Japan](https://ember.org) or a [follow-up on COP26’s coal phasedown decision to help set the agenda for COP27](https://ember.org).
- Support on research and writing for our annual flagship Global Electricity Review (full-year published in April, and half-year published in September), and also related products.
- You will leverage your work across a wide variety of stakeholders. You will be expected to conduct media interviews and webinars, meet with CSOs, and to build a broad network that you are able to use to create impact and influence.
- You will be expected to support the Global Insights Team lead and other senior analysts to help shape and implement our strategy.

Location: Remote; a minimum meet-up of once a year.

Requirements

Must have

- A thought leader in the global electricity transition with a proven record for publishing and presenting high quality and insightful data-led electricity analysis.
- Significant experience working on the energy transition, as an analyst or campaigner, perhaps in a think tank, government, lobby group or similar. Ideally much of that experience will be outside of Europe.
- Excellent communications skills, both written and verbal, experienced in outreach and influencing the clean energy narrative globally.
- Significant experience in understanding how to use research and data to impact the energy transition.
- Proven experience of working in cross-cultural, remote teams.
- Passionate about clean energy.
- Fluent ability to work in English.
- An effective networker with an established network in the energy and climate space.

Nice to have

- Experience of media engagement and a strong social media presence.
- Fascination with data and data visualisation.
- Knowledge of electrification of transport, heating, industry etc.
- Line management experience or experience of coaching junior staff.
- Fluent ability to work in another language.

We are especially keen to encourage applications from people underrepresented in climate change analysis and campaigning. Climate change is a race issue, a class issue, and a gender issue. We welcome applicants with lived experiences of these issues.
Benefits

Salary: **Competitive Contract:** Full time (but only working 9 days every fortnight with no reduction in pay), permanent subject to a 3 month probationary period. For employees based outside of the UK, a local payroll contract is available, dependent on the country.

Further benefits: We offer a competitive benefits package, including:

- We operate a nine-day fortnight meaning our full-time staff are given every other Friday off work with no reduction in pay
- 25 days holiday, plus UK bank holidays (unless local statutory minimums are higher) and for each year that you're part of the team at Ember you'll receive an additional day of holiday, up to a maximum of 5 additional days.
- Generous paid maternity and paternity leave
- Flexible working conditions, including the opportunity for part-time work and home working.
- Access to co-working spaces in Edinburgh and London shared with other NGOs. Access to a local working space can also be arranged for employees located in other cities.
- Free annual eye tests
- Access to a counselling service
- Funding and allocated time for your training and development
- Paid volunteer day
- Two paid days off to enable low carbon travel
- Time off to donate blood
- Season Ticket loan

About Ember

Ember is an independent energy & climate think tank, using data to drive down carbon emissions from electricity generation and phase-out coal. We gather, curate and analyse data on the global power system - and use our findings to improve energy and climate policy. You'll be joining us at a period of rapid growth, and be part of an innovative team that's having a global impact in tackling climate change. We are also a founding member of Subak, the world’s first non-profit accelerator that scales climate impact through data, policy and behaviour change.

See our work at www.ember-climate.org and https://twitter.com/EmberClimate