



2019-PTT-C-000-012808

**The Geopolitics of Climate Neutrality**

**Position for:**

trainee

As the science and knowledge service of the Commission, the mission of DG Joint Research Centre is to support EU policies with independent evidence throughout the whole policy cycle.

The JRC is located in 5 Member States (Belgium, Germany, Italy, the Netherlands and Spain). Further information is available at: <http://www.jrc.ec.europa.eu>

The vacancy is within the Knowledge for the Energy Union Unit of Directorate C - Energy, Transport & Climate, with a mission to provide, through knowledge management, scientific support to EU policies related to the Energy Union strategy. Our staff (about 50) is mainly based in Petten (NL).

**Short description of activity:**

The urgency to fight climate change has triggered the transformation of energy systems across the globe. At the same time, new energy demand hubs emerge in developing economies reshaping patterns in fuel and raw materials use and trade, technology deployment and investments, innovation trends and ultimately greenhouse gas emissions between global regions.

The trainee will participate in the analysis of the evolving geopolitical landscape driven by the transition to a low-carbon economy, under the supervision of expert members of the Unit.

The tasks of the trainee will include:

- A review of existing literature that addresses the geopolitical implications of the European transition to a climate neutral economy
- A summary report addressing the evolving global trends in emissions, fuel trade, investments in technology deployment and infrastructure and their interpretation through the perspectives of geography, economics, culture, history and politics.

	<p>At the end of the traineeship, the trainee will have gained significant knowledge on trends shaping the energy and climate agenda, as well as an insight on knowledge management in support of policy making.</p> <p><b><u>Qualifications:</u></b></p> <p>Essential: University degree in political sciences, economics or engineering, with relevance to energy. Good command of English (level B2). Good IT skills. Very good analysis and synthesis skills. This is a collaborative project so good communication skills and a strong team-work ethic are required.</p> <p>Advantage: Familiar with energy technologies, energy trade, energy transition towards climate neutrality, international climate negotiation processes and foresight studies.</p> <p><b><u>For general eligibility requirements, please read the rules governing the traineeship scheme of the JRC:</u></b></p> <p><a href="https://ec.europa.eu/jrc/en/working-with-us/jobs/temporary-positions/jrc-trainees">https://ec.europa.eu/jrc/en/working-with-us/jobs/temporary-positions/jrc-trainees</a></p>
<b>Directorate Unit</b>	Energy, Transport and Climate Knowledge for the Energy Union
<b>Indicative duration</b>	5 months
<b>Preferred starting date</b>	15/01/2020
<b>JRC Site</b>	Petten
<b>Country</b>	The Netherlands
<b><u>JRC contact details</u></b>	<p>For any technical problems with your application, please contact: <a href="mailto:JRC-ESRA@ec.europa.eu">JRC-ESRA@ec.europa.eu</a></p>