

## Map the critical long-term trajectories around the European Green Deal Implementation – Project study offered

Munich | 3-6 months | start as soon as possible

### Project study topic

**Context:** The European Green Deal (EGD) and the funds that are provided for the COVID-19 recovery are enormous opportunities: Never since the formation of the European Union has there been a better moment for Europe to transform itself on the inside and to lead on the outside. The EGD and a European COVID-19 response can – if handled well – address Europe’s climate, biodiversity, pollution, economic, political and health crises, and at the same time strengthen its institutions and reignite popular support for the European project. Efforts that, in their own way, support the EU’s delivery of the UN Sustainable Development Goals (SDGs). As the EGD itself is mainly an overall strategy and the recovery funds are not yet distributed yet, the next months are decisive for the EU’s (and the world’s) future. To ensure that the opportunities are seized it is crucial to understand how the targets of the EGD could in fact be achieved and also which moments/decisions in the next couple of months and years are the decisive one’s when it comes to apply the strategy outlined in the EGD (“systemic intervention points”).

**The Challenge:** Map the critical long-term trajectories around the EGD implementation. These trajectories consider the systemic intervention points as well as the possible pathways that can be taken to achieve the targets of the EGD. Examples of these would be national decarbonisation pathway analyses currently conducted in multiple Member States as well as the dematerialisation analysis (“wedges”) to stop ocean plastic pollution.

We will outline the exact scope of this project together and challenge, as well as iterate it, during the project phase.

### Profile

- 2-5 students in Management & Technology (TUM-BWL/WIN/NAWI/MIM)
- Very good communication skills in English and German
- High degree of motivation and fast learning
- Passion for sustainability-related topics

### About SYSTEMIQ

SYSTEMIQ is a speciality firm for innovation and investment in disruptive systems of land use, energy generation, industrial production and urban living. The firm was set up in 2016 to drive the implementation of the Paris Agreement and the UN Sustainable Development Goals (SDGs) by transforming markets and business models in key economic systems. We have set out to achieve our mission through a unique portfolio of activities which include:



- building and supporting coalitions of leaders with the knowledge, experience and authority to shape policies and business strategies that will rapidly transform economic activity in line with the UN and Paris targets
- co-creating and incubating the market solutions most likely to build regenerative economic systems, in partnership with businesses, governments, non-profits and other institutions
- investing our own capital and expertise in early-stage ventures with the biggest potential to drive rapid system change

We are uniquely equipped for these activities by the experience, expertise and energy of our partners and associates, based in London, Munich and Jakarta.

### **Supervisors**

SYSTEMIQ: Matthias Ballweg

TUM: Niclas-Alexander Mauß

### **Application**

Please apply as a team with your CVs via mail to Matthias Ballweg ([matthias.ballweg@systemiq.earth](mailto:matthias.ballweg@systemiq.earth)) and Niclas-Alexander Mauß ([niclas.mauss@tum.de](mailto:niclas.mauss@tum.de))

### **Additional Project Studies**

We are currently offering five project studies, please check the job board for detailed information on the other offers:

- **European Green Deal & Job Implications**
- **European Green Deal & Circular Economy**
- **European Green Deal & Intervention Points**
- **Circular Economy & Digital Product Passport**
- **Circular Economy & Cars**

