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## Informing Europe's Energy Transition



## http://www.sentinel.energy/

The transition to a low-carbon energy system, as understood by the scientific and policy communities, will involve a major redesign of the energy system, primarily around renewable sources, in accordance with 2030 & 2050 targets that the European Commission has defined.

SENTINEL, the Sustainable Energy Transitions Laboratory, coordinated by Climate Policy, ETH Zurich, is creating a new modelling framework, which will be modular in structure incorporating many separate models which will look in detail at specific technological, geographic, and societal aspects of Europe's transition to a low-carbon energy system. The models will be able to be linked together to answer a wide range of different questions.

## 11 Project Partners from across Europe

Sentinel partners at the Open Energy Modelling Workshop, Berlin 15-17<sup>th</sup> Jan 2020: Image C. Madrid-Lopez)























IIIII Hertie School





