Integrated Project EnergyLandUse

Land Use Aspects of Transforming the Energy System – Sustainable Options for a Renewable Energy Era

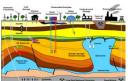












8thUFZ EnergyLandUse Lecture

Tuesday, 20 October 2015, 14:00 – 15:30 Lecture Hall, Main Building, UFZ Leipzig

Dealing with inconsistencies – energy system transformations and the role of scientific knowledge in political decision-making

Dr. Oliver Geden

Head of the EU Research Division

German Institute for International and Security Affairs (Stiftung Wissenschaft und Politik, SWP)

The energy policies of Germany and the European Union are aiming at a low-carbon transformation, with the common goal of reducing greenhouse gas emissions by 80-95% until 2050. The central arguments used to justify the respective policy frameworks are mainly based on optimized macroeconomic policy designs. Such thinking is usually founded on an ideal of comprehensive rationality yet overlooks the enormous influence of short-term political rationalities in both Germany



and in the EU. Transformation concepts with firm targets and timetables would require consistent long-term policy designs, but after the initial stages we now see growing inconsistencies between political discourse, decisions and actions. In analyzing the perspective of political actors, the talk will show why "policy-based evidence-making" usually trumps "evidence-based policy-making" and ask what role scientific knowledge can realistically play in planned energy system transformations.

After Dr. Geden's talk, there will be the chance for interaction with him. Coffee will be served. All interested colleagues are kindly invited.

Link to registration: http://www.ufz.de/index.php?en=34367

Dr. Oliver Geden

Dr. Oliver Geden is head of the EU Research Division at the German Institute for International and Security Affairs (Stiftung Wissenschaft und Politik, SWP), which advises both the German Parliament and the Federal Government. His work focuses on the EU's energy and climate policy, the European context of Germany's energy transition, climate engineering, and the quality of scientific policy advice. He received his Ph.D. from Humboldt University Berlin and has been a visiting scholar at the University of California, Berkeley and the Swiss Federal Institute of Technology (ETH), Zurich. During his time at SWP he has been seconded to the political administration several times, e.g. to the Federal Foreign Office's (AA) policy planning unit, and to the policy planning division of the Federal Ministry for Economic Affairs and Energy (BMWi).

For more details, see http://www.swp-berlin.org/en/scientist-detail/profile/oliver_geden.html

IP EnergyLandUse > Learn more: http://www.ufz.de/index.php?en=32986