

Workshop on Stranded Assets in the Fossil Resource Sector

9th – 10th of May 2022
DIW Berlin

Mohrenstrasse 58, 10117 Berlin (U Stadtmitte)
Elinor Ostrom Hall (1st floor)

Monday May 9, 2022

<u>Time slot</u>	<u>Session</u>
12:00 - 13:00	Arrival
13:00 - 13:10	Welcome addresses <ul style="list-style-type: none"> - Welcome at DIW Berlin (Claudia Kemfert, DIW Berlin) - Welcome by the FoReSee project (Karen Pittel, ifo) - Technical directions (Franziska Holz, DIW Berlin)
13:00 - 14:30	Session 1: Uncertainty and political economy of stranded assets (Chair: Waldemar Marz, ifo) <p><i>Gregor Semieniuk (University of Massachusetts Amherst):</i> Stranded fossil-fuel assets translate into major losses for investors in advanced economies</p> <p><i>Ulrich Volz (SOAS University of London):</i> Central Banks and the political economy of climate change</p> <p><i>Waldemar Marz (ifo):</i> Inequality and political polarization</p>
14:30 - 15:00	Coffee break
15:00 - 16:30	Session 2: Political economy and quantification of stranded assets (Chair: Angelika Vogt, HU Berlin) <p><i>Morgan Edwards (University of Wisconsin—Madison) (virtual):</i> Quantifying the regional stranded asset risks from new coal plants under 1.5 °C</p> <p><i>Michael Jakob (MCC Berlin, ecologic):</i> The political economy of coal</p> <p><i>Angelika Vogt (HU Berlin):</i> Asset stranding in the power sector: Assessing the risk carried by companies and their ultimate owners</p>
16:30 - 17:00	Break
17:00 - 18:30	Keynote lecture (Ostrom hall and virtual) <p><i>Stéphane Hallegatte (Worldbank)</i> “Asset stranding in theory and in practice”</p>
19:00 - 21:00	Reception (Lounge)

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Tuesday May 10, 2022

<u>Time slot</u>	<u>Session</u>
8:30 - 8:45	Welcome
8:45 - 10:15	Session 3: Stranded asset risk and finance (Chair: Achim Hagen, HU Berlin) <i>Suphi Sen (Wageningen University)</i> : Carbon taxes and stranded assets: Evidence from Washington State <i>Niko Jaakkola (University of Bologna)</i> : Endogenous climate policy, systemic risk and asset stranding <i>Francesca Diluiso (MCC Berlin)</i> : Climate policy, uncertainty , and macro-financial stability
10:15 - 10:30	Coffee break
10:30 - 12:00	Session 4: What is the future of fossil fuel markets? – Scenarios for the fossil energy markets (Chair: Franziska Holz, DIW Berlin, NTNU) <i>Nico Bauer (PIK)</i> : Fossil fuel markets in the context of climate change mitigation <i>Ruud Egging-Bratseth (NTNU)</i> : Stranded assets in the global natural gas markets? <i>Dawud Ansari (EADP)</i> : Anticipating global energy, climate and policy until 2055: Scenarios for the global fossil fuel markets
12:00 - 12:05	Workshop close (Klaus Eisenack, HU Berlin)
12:05 - 12:30	Lunch buffet (Lounge)
12:30 - 14:30	Berlin Seminar on Energy and Climate (BSEC) “Are stranded assets still stranded? The effect of energy-security debates on redundant infrastructure” (Chair: Franziska Holz, DIW Berlin, NTNU) <ul style="list-style-type: none"> - Kirsten Westphal (SWP/Global H2) - Georg Zachmann (Bruegel) - Nina Scholz (Equinor)

Workshop organized by the FoReSee project:

DIW Berlin (Franziska Holz, Mariza Montes de Oca Léon, Dawud Ansari)

HU Berlin (Klaus Eisenack, Achim Hagen, Angelika Vogt)

ifo Institut München (Karen Pittel, Waldemar Marz, Marie-Theres von Schickfus)

<https://www.klimadialog.de/themes/international-climate-policy/projects/foresee-fossil-resource-markets-and-climate-policy-stranded-assets-expectations-and-the-political-economy-of-climate-change/>

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