



## Dr. Florian Kern

Forschungsfeldleiter „Umweltökonomie und  
Umweltpolitik“ und Themenkoordinator  
„Umweltpolitik und Governance“ sowie „Innovation  
und Technologie“

### Ausgewählte Publikationen

#### Zeitschriftenartikel

Barnes, Jacob P.; Durrant, Rachel; Kern, Florian; MacKerron, Gordon  
(2018): **The institutionalisation of sustainable practices in cities:  
how sustainability initiatives shape local selection environments.**  
In: Environmental Innovation and Societal Transitions (i.E.).

Edmondson, Duncan L.; Kern, Florian; Rogge, Karolin S. (2018):  
**The co-evolution of policy mixes and socio-technical systems:  
Towards a conceptual framework of policy mix feedback in  
sustainability transitions.** In: Research Policy (i.E.).

Ehnert, Franziska; Frantzeskaki, Niki; Barnes, Jake; Borgström, Sara;  
Gorissen, Leen; Kern, Florian; Strenchock, Logan; Egermann, Markus  
(2018): **The acceleration of urban sustainability transitions: a  
comparison of Brighton, Budapest, Dresden, Genk, and  
Stockholm.** In: Sustainability, 10 (3), S. 1-25.

Kern, Florian; Rogge, Karolin S. (2017): **Harnessing theories of the  
policy process for analysing the politics of sustainability  
transitions: A critical survey.** In: Environmental Innovation and  
Societal Transitions (i.E.).

Ehnert, Franziska; Kern, Florian; Borgström, Sara; Gorissen, Leen;  
Maschmeyer, Steffan; Egermann, Markus (2017): **Urban  
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comparison of four European states.** In: Environmental Innovation  
and Societal Transitions 26, S.101-116.

Rogge, Karolin S.; Kern, Florian; Howlett, Michael (2017): **Conceptual  
and empirical advances in analysing policy mixes for energy  
transitions.** In: Energy Research & Social Science 33, S. 1-10.

Rosenow, Jan; Kern, Florian; Rogge, Karolin S. (2017): **The need for  
comprehensive and well targeted instrument mixes to stimulate**



PhD in Science and  
Technology Policy  
Studies

#### SCHWERPUNKTE

Nachhaltigkeitstransformationen,  
Innovationsforschung,  
Governance, Umwelt, Energie-  
und Klimapolitik, Policy, Politics

#### KONTAKT

Tel. +49-30-884594-76  
Fax +49-30-8825439  
florian.kern@ioew.de

Institut für ökologische  
Wirtschaftsforschung (IÖW)  
Potsdamer Str. 105  
D-10785 Berlin

**energy transitions: The case of energy efficiency policy.** In: Energy Research & Social Science 33: S. 95-104.

Kern, Florian; Kivimaa, Paul; Martiskainen, Mari (2017): **Policy packaging or policy patching? The development of complex energy efficiency policy mixes.** In: Energy Research & Social Science 23: S. 11-25.

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Geels, Frank W.; Kern, Florian; Fuchs, Gerhard; Hinderer, Nele; Kungl, Gregor; Mylan, Josephine; Neukirch, Mario; Wassermann, Sandra (2016): **The enactment of socio-technical transition pathways: a reformulated typology and a comparative multi-level analysis of the German and UK low-carbon electricity transitions (1990–2014).** In: Research Policy 45 (4): S. 896-913.

Raven, Rob; Kern, Florian; Verhees, Bram; Smith, Adrian (2016): **Niche construction and empowerment through socio-political work. A meta-analysis of six low-carbon technology cases.** In: Environmental Innovation and Societal Transitions 18: S. 164-180.

Raven, Rob; Kern, Florian; Smith, Adrian; Jacobsson, Staffan; Verhees, Bram (2016): **The politics of innovation spaces for low-carbon energy: introduction to the special issue.** In: Environmental Innovation and Societal Transitions 18: S. 101-110.

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Umweltökonomie und  
Umweltpolitik und  
Themenkoordinator  
„Umweltpolitik und Governance“  
sowie „Innovation und  
Technologie“

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Wirtschaftsforschung (IÖW)  
Potsdamer Str. 105  
D-10785 Berlin

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### Buchkapitel

Rosenow, Jan; Kern, Florian (2017): **EU energy innovation policy: the curious case of energy efficiency.** In: Leal-Arcas, R.; Wouters, J. (Hrsg.), Research Handbook on EU Energy Law and Policy. London: Edward Elgar, S. 501-517.

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Kern, Florian (2010): **The politics of governing 'system innovations' towards sustainable electricity systems.** Brighton: University of Sussex.

### Berichte, Diskussionsbeiträge und Policy Briefings

Köhler, Jonathan; Geels, Frank W.; Onsongo, Elsie; Wieczorek, Anna; Kern, Florian (2017): **A research agenda for the Sustainability Transitions Research Network.** In: STRN Working Group.

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D-10785 Berlin



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