

Kirsten Sophie Hasberg  
Sustainable Energy Planning Research Group

## Research profile

Kirsten Hasberg is a PhD fellow at Aalborg University Copenhagen in "The Energy Collective" research project and holds a Master's degree in Economics from the University of Copenhagen. She has more than 10 years of experience in the Danish and German energy industry, including work on energy policy at the RISØ DTU National Laboratory for Sustainable Energy and the Danish Transmission System Operator Energinet. She has been a member of expert groups on digitization and energy transition and has consulted for organizations like Siemens Transmission, Mercedes Benz R&D North America and the Danish District Heating Association. Her teaching portfolio comprises positions at the IT-University of Copenhagen, Roskilde University and the University of Kassel in Germany, and she has served as a reviewer for grant organizations and scientific journals alike. Her dissemination activities include podcast and documentary film production, keynote speaking at high-level conferences like the annual events of Eurelectric and of the Danish Green Investment Fund, as well as art/science crossovers, most recently at the Roskilde Festival 2019.

Research interests:

- Questions of power and ethics in energy and information systems
- Local energy markets, energy democracy and the transition to 100 % renewable energy systems
- Digital transformation (in particular, blockchain technology)
- Developing a transdisciplinary mindset, currently mostly focused on economic sociology and ethnographic methods

Foto: Susanne Mertz, 2019

## Research visits

**Integrative Research Institute on Transformations of Human-Environment Systems (IRI THESys)**

Kirsten Sophie Hasberg (Visiting researcher)

1 Sep 2018 → 30 Apr 2019

## Former university affiliation

**External lecturer, Digital Technology and New Business Models**

IT University of Copenhagen

København, Denmark

1 Jan 2015 → 1 Jun 2017

## Projects

**PhD project: Transitions within: Power struggles of the green energy transition - an elusive quest for energy and data democracy?**

Hasberg, K. S. & Hvelplund, F.

01/06/2017 → 31/03/2020

**The Energy Collective**

Hasberg, K. S., Hvelplund, F. & Pinson, P.

01/04/2017 → 30/03/2020

## Research articles

**From Foucauldian Biopower to Infopower and Energopower: A Review of Colin Koopman's and Dominic Boyer's Novel Conceptualizations of Power**

Hasberg, K. S., 27 Nov 2019, In : Le foucauldien. 5(1), 7, p. 1-16 16 p.

**Vom Verteilnetz zum Netz des Zusammenspiels: Zur neuen Rolle von Verteilnetzen in erneuerbaren Energiesystemen in Dänemark und Deutschland**

Hasberg, K. S., 7 Nov 2019, In : Zeitschrift für neues Energierecht. 23, 5, p. 417-422 6 p.

**Constructing the interconnector Viking Link: How fact-making calculative devices and thought collectives enable energypower**

Hasberg, K., Nov 2019, (Submitted) In : *Œconomia — History / Methodology / Philosophy*.

## Research abstracts

**Abstract: Three dimensions of decentralization in energy and information systems**

Hasberg, K. S., Dec 2019, (Submitted) *Energy Futures: Leibnitz Research Alliance on Energy Transitions 2020 conference*.

**Abstract: Consumer-centric energy markets and distribution grid tariff reform: A review of the current debate in Denmark, Germany and the EU**

Hasberg, K. S., 11 Sep 2019, *5th International Conference on Smart Energy Systems in Copenhagen, on 10-11 September 2019*. Lund, H., Mathiesen, B. V. & Østergaard, P. A. (eds.). Aalborg Universitet, p. 149-149 1 p.

## Review activities

**The Energy Journal (Journal)**

Kirsten Sophie Hasberg (Peer reviewer)

Jul 2019

**International Journal of Sustainable Energy Planning and Management (Journal)**

Kirsten Sophie Hasberg (Peer reviewer)

15 Mar 2019

**Enterprise Ireland (External organisation)**

Kirsten Sophie Hasberg (Member)

2018 → ...

**International Renewable Energy Agency (IRENA) (External organisation)**

Kirsten Sophie Hasberg (Member)

2018

**Proceedings of the Annual Hawaii International Conference on System Sciences (Journal)**

Kirsten Sophie Hasberg (Peer reviewer)

Jun 2017

**European Commission, Executive Agency for SMEs (External organisation)**

Kirsten Sophie Hasberg (Member)

2014 → 2018

## Membership of expert groups

**Global Initiative for Distributed and Local Energy (DALE) - The German Perspective (External organisation)**

Kirsten Sophie Hasberg (Member)

2018

**Bundesverband Blockchain (External organisation)**

Kirsten Sophie Hasberg (Member)

2017

**Expert Group on the Digital Energy Transition (External organisation)**

Kirsten Sophie Hasberg (Member), Fabian Reetz (Chairman)

2017

**PV Think Tank (External organisation)**

Kirsten Sophie Hasberg (Member)

2017

**Blockchain Hub Berlin (External organisation)**

Kirsten Sophie Hasberg (Member), Shermin Voshmgir (Chairman)

2016 → 2017

**Impacts**

**Climate lecture concert @ Arts & Activism stage, Roskilde Festival 2019**

Kirsten Sophie Hasberg (Participant), Pernille Sejlund (Participant), Rosamelia Avila (Participant), Sofia Kayaya (Participant), Annemarie Jensen (Participant), Anna Mose (Participant), Bonnie Denise (Participant)

**Enpact Startup Mentoring**

Kirsten Sophie Hasberg (Participant)

**Dissemination publications**

**Ein Kabel für deutschen Kohlestrom**

Hasberg, K., Mathiesen, B. V., Lund, H. & Djørup, S. R., 17 May 2018, In : Tagesspiegel Background Energie & Klima. 6 p.