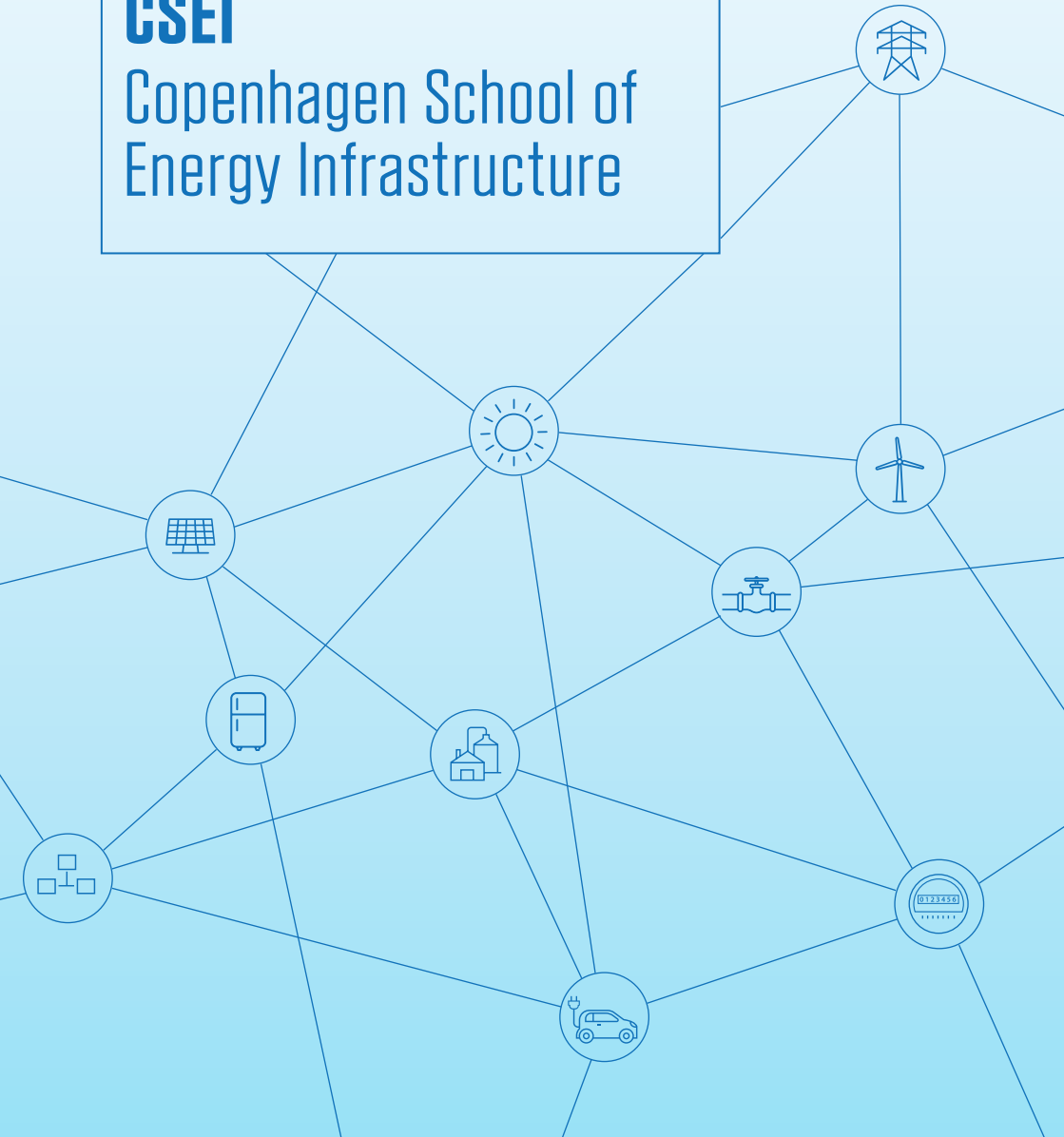




DEPARTMENT OF ECONOMICS
COPENHAGEN BUSINESS SCHOOL

CSEI

Copenhagen School of Energy Infrastructure





CSEI | Copenhagen School of Energy Infrastructure

- is established as a think tank in the form of a research centre at Copenhagen Business School (CBS), Department of Economics
- will conduct research on tomorrow's energy infrastructure from an economic policy point of view
- will develop educational programmes and courses with a focus on the economics of energy infrastructure
- will support the EU Commission's Energy Infrastructure Forum with academic insights
- is financed by a group of stakeholders from the energy sector

Capture the opportunities of the energy transition

In 2050 the vast majority of the energy production will come from volatile and largely renewable energy sources with zero marginal costs. Energy travels freely across borders and appliances for energy production and consumption are connected via the internet of things. Energy infrastructure in 2050 will be very different from what it was in 2019.

The Copenhagen School of Energy Infrastructure will investigate challenges and possibilities with regard to a successful transition of energy infrastructure and systems. Examples for the key topics for CSEI are:

- Efficient development and operation of energy systems and technology integration
- Energy systems regulation and market design
- Energy, business, and economy
- Energy systems and society interface
- R&D and innovation analysis and policy
- Energy business models
- Energy investment and finance
- Global energy, development, sustainability issues

In examining these – and related – topics, CSEI will deliver high quality academic research, in order to facilitate a well-briefed and objective debate in the EU Commission's Energy Infrastructure Forum, while also conducting other innovative research in between the meetings of the Energy Infrastructure Forum. The School will bring together key academia to progressively push our collective understanding of the challenges to implementing the necessary energy infrastructure across Europe.

“The Copenhagen School of Energy Infrastructure will bring new ideas to the European Infrastructure Forum, challenging and inspiring decision makers, businesses and other stakeholders to think creatively about the future of our energy infrastructure.”

*Maroš Šefčovič,
Vice-President for Energy Union, European Commission*



Enter the Funding Programme

The Copenhagen School of Energy Infrastructure Funding Programme prepares the ground for companies, foundations, and the like, to take part in the policy debates that will shape the European energy transition. The Funding Programme provides a unique possibility to engage in a dialogue with key European policy makers and contribute to developing state-of-art knowledge and excellent research within the field of energy infrastructure.

By funding the Copenhagen School of Energy Infrastructure, members will i.e.:

- Contribute to a successful European energy transition
- Strengthen relationships with key policy-makers
- Gain access to the latest knowledge and innovation
- Ensure that knowledge and new ideas are translated into solutions benefitting their area of interest

The initiative will strengthen the dynamics of the public-private sphere. Thereby, the Funding Programme will affect other initiatives and provide CSEI with the most optimal framework for new and innovative research with direct relevance and innovative potential for the European business community.

Copenhagen School of Energy Infrastructure has a unique profile ...

... and a dedicated objective to deliver high quality academic research in the field of electricity and gas infrastructure. Through its link to the Energy Infrastructure Forum, the School will play a central

“To prepare our energy system for the low-carbon future, our infrastructure needs radical overhaul and expansion. The Copenhagen School of Energy Infrastructure can help bridge the gap between the status quo and our vision for the future by providing much needed quality research.”

Miguel Arias Cañete,
European Commissioner for Climate Action & Energy

role in advising key policy-makers on the future developments in European energy infrastructure.

The School will be composed by at least one professor, assisted by a number of postdocs, PhD students and academic staff.

Join our exclusive network ...

... and contribute to advancing a successful green energy transition. The Copenhagen School of Energy Infrastructure provides interested parties with a unique chance to fund the research work and thereby become part of the Advisory Body that can propose new initiatives and topics to be explored by the School, as well as advising on the annual work programme.

The following companies already support CSEI as major funders: Copenhagen Infrastructure Partners (CIP), Gascade, Energinet, Tennet, Statnett, Siemens A/S, GRTgaz, Rambøll, GD4S.

CONTACT

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