Research outputs:

TIMES-DK: Technology-rich multi-sectoral optimisation model of the Danish energy system
Research output: Research - peer-review › Journal article – Annual report year: 2019

Improvements in the representation of behavior in integrated energy and transport models
Research output: Research - peer-review › Journal article – Annual report year: 2019

A Long-Term Strategy to Decarbonise the Danish Inland Passenger Transport Sector
Research output: Research - peer-review › Book chapter – Annual report year: 2018

Global EV Outlook 2018: Towards cross-modal electrification
Research output: Research - peer-review › Report – Annual report year: 2018

Improving the representation of modal choice into bottom-up optimization energy system models - The MoCho-TIMES model
Research output: Research - peer-review › Journal article – Annual report year: 2018

Integrating realistic technology’s retirement profile in TIMES models - The case of the Danish car sector
Research output: Research › Report – Annual report year: 2018

Modelling transport modal shift in TIMES models through elasticities of substitution
Research output: Research - peer-review › Journal article – Annual report year: 2018

Nordic EV Outlook 2018
Research output: Research - peer-review › Report – Annual report year: 2018

Reaching carbon neutral transport sector in Denmark - Evidence from the incorporation of modal shift into the TIMES energy system modeling framework
Research output: Research - peer-review › Journal article – Annual report year: 2018

The cost of electrifying private transport - Evidence from an empirical consumer choice model of Ireland and Denmark
Research output: Research - peer-review › Journal article – Annual report year: 2018

Improving the representation of modal choice into bottom-up optimization energy system models
Research output: Research - peer-review › Poster – Annual report year: 2017

Value of the interconnectors in the Nordic countries
Research output: Research › Sound/Visual production (digital) – Annual report year: 2015
Projects:

Modelling of Transport Systems in Energy System Modelling Tools
Project: PhD

Activities:

Improving the representation of consumers’ choice in transport within energy system models
Activity: Other

Promoting the uptake of electric cars - Lesson learnt from the Nordic experience
Activity: Other

Improving the representation of consumers’ choice in transport within E4 models
Activity: Talks and presentations › Conference presentations

Improvements to the representation of technology’s retirement profile – The case of the Danish car sector
Activity: Talks and presentations › Conference presentations

Nordic EV Outlook 2018
Activity: Talks and presentations › Conference presentations

A long-term strategy to decarbonise the Danish inland passenger transport sector
Activity: Talks and presentations › Conference presentations

Improving the representation of modal choice into bottom-up optimization energy system models
Activity: Talks and presentations › Conference presentations

Poster presentation
Activity: Talks and presentations › Conference presentations

Modeling modal shift within TIMES energy system models
Activity: Talks and presentations › Conference presentations

66th Semi-Annual ETSAP Meeting
Activity: Talks and presentations › Conference presentations