Institute of Energy Economics at the University of Cologne

Exploring energy markets - enhancing decisions



Curriculum Vitae

David Schlund, M.Sc. Senior Research Consultant

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Work experience

Since Oct. 2022

Senior Research Consultant at the Institute of Energy Economics at the University of Cologne (EWI)

2019 - 2022

Research Associate at the Institute of Energy Economics at the University of Cologne (EWI)

2018

Student Intern Energy Markets and Trading at Exxeta AG, Karlsruhe

2016-2018

Student Assistant at the Chair of Energy Economics, Institute for Industrial Production (IIP), Karlsruhe Institute of Technology (KIT)

2017

Student Intern Trading Analysis, EnBW Energie Baden-Württemberg AG, Karlsruhe

2015-2016

Student Intern Controlling Operations, EnBW Energie Baden-Württemberg AG, Karlsruhe

2013-2014

Student Assistant at the Chair of Information & Market Engineering, Institute of Information Systems and Marketing (IISM), Karlsruhe Institute of Technology (KIT)

Education

Since 2019

PhD student at the faculty of Management, Economics and Social Sciences at the University of Cologne

Thesis working title: The Economics of Hydrogen as an Energy Carrier

March - June 2022

Visiting research student at the University of British Columbia, Vancouver, Canada

2018

Degree: Master of Science Industrial Engineering and Management

Thesis: Understanding Business Models in Local Energy Markets: A Taxonomy-Based Approach

2017

Study abroad at the University of Iceland, Reykjavik

2016-2018

Master's Studies in Industrial Engineering and Management, Focus on Energy Economics, Energy Markets and Service Management, Karlsruhe Institute of Technology (KIT)

2015

Degree: Bachelor of Science Industrial Engineering and Management

Thesis: Extraction of Partial Roof Areas for the assessment of Photovoltaic Potentials

2012-2015

Bachelor's Studies of Industrial Engineering and Management, Karlsruhe Institute of Technology (KIT)



Internships

Audi AG/ Quattro GmbH, Project Management Production, Neckarsulm, 2016 EnBW Energie Baden-Württemberg AG, Controlling Operations, Karlsruhe, 2014

Research Interests

Energy system modelling, development of hydrogen markets, natural gas markets