

Curriculum Vitae

Tobias Leibfritz, M.Sc.

Research Associate

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Work Experience

Since 2024

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

2023-2024

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

2020-2023

Student Assistant for Greenhouse Gas Accounting at CO2OP GbR

2018

Research Assistant at Stuttgart University of Applied Sciences

Education

2021 - 2024

Master's Studies in Sustainable Energy Competence (M.Sc.) at Stuttgart University of Applied Sciences

Thesis: Evaluation of Energy Storage Systems as a Risk Management Tool in a Renewable Energy Portfolio

Additional Qualification: Certificate Course in Energy Consulting

2017 - 2021

Bachelor's Studies in Infrastructure Management (B.Eng.) at Stuttgart University of Applied Sciences

Thesis: Development of a Generic Tool for Calculating the Product Carbon Footprint with a Focus on Upstream Greenhouse Gas Emissions

Internships

Institute of Energy Economics at the University of Cologne (EWI), 2022

Fichtner GmbH & Co. KG, Stuttgart, 2019

Research Interests

Modeling of energy systems, Sector coupling, Heat transition