

2nd NFDI4Energy Conference

Wednesday 26 March 2025

Session 3: Track A3 - FAIR Infrastructure - Egon Eiermann Lecture Hall, HS-16, Room101 (13:00 - 14:30)

-Conveners: Felix Engel

time	[id] title	presenter
13:00	[18] Towards a Metadata Scheme for Energy Research Software	NIESSE, Astrid WERTH, Oliver FERENZ, Stephan Alexander
13:30	[16] Scalable and Interoperable Data Infrastructure in Energy Domain	SHOYARI, Mahsa Faraji DUCHON, Markus
14:00	[17] Enhancing Software Sustainability: Transferring Open-Science Solutions from ZLE to NFDI4Energy	STEINERT, Alexandro NIESSE, Astrid ENGEL, Bernd PENAHERRERA VACA, Fernando WAGNER, Henrik NIEMANN, Laura MANZEK, Luca BREITNER, Michael H. WERTH, Oliver LIER, Sarah LEHNHOFF, Sebastian

Session 3: Track B3 - Energy System Modeling - Room 0.014 (13:00 - 14:30)

-Conveners: Anke Weidlich

time	[id] title	presenter
13:00	[19] DOTs, Further evolution of an open-source energy system simulation platform	KOK, Koen VAN SCHOOTEN, Leo XIANG, Tony
13:30	[20] Participatory Data-Driven Research Pathways: Toward More Accepted and Realistic Energy System Models	CHAIANONG, Aksornchan SPECK, Christina WEINHARDT, Christof HOFFART, Franziska M. LILLIESTAM, Johan SCHÄFER, Mirko KERKER, Nina WEKO, Silvia
14:00	[21] Sectoral Demand Modeling in German Long-Term Energy Scenarios	WEIDLICH, Anke BURGHARDT, Célia PETERS, Finn Niklas SCHÄFER, Mirko