

2nd Regional Exchange of Modelling Experts involved in the Development of Integrated National Energy and Climate Plans (NECPs) in Southeast Europe

Building up Modelling Capacity for Integrated Energy and Climate Planning

Agenda

Virtual exchange via MS Teams, 27-May-2020, 10:00-12:00 am CET

Purpose of the exchange:

Exchanges under this series generally aim to facilitate a technical discussion among experts about applied modelling approaches, data availability and quality, challenges, best practices, cross-sectoral and regional issues.

Time	Item	Lead
10:00 – 10:10	Opening remarks and Introduction	Dubravka Bosnjak, Philipp Wittrock, Veit Raisch/ GIZ, Anja Rosenberg/ ECS
10:10 – 10:30	Expert presentation: Multi-criteria-based selection of RES technologies and design of optimum RES mix: Exchange of modelling approaches for development of scenarios for RES increase as well as of input data for financial calculations Discussion	Mirza Kusljugic
10:30 – 11:10	Expert presentation: <ul style="list-style-type: none"> Emission factors for imported electricity Modelling of useful energy demand in transport Expert presentation: Fuel economy of hybrid vehicles Discussion	Aleksandar Dedinec Biljana Cherepnalkoska
11:10 – 11:50	Expert presentation: Modelling of useful energy demand in households Expert presentation: Modeling of heat pumps and trigeneration technologies Discussion	Verica Taseska - Gjorgievska Zdravko Stefanovski
11:50 – 12:00	<ul style="list-style-type: none"> Next steps Closing of the workshop 	Dubravka Bosnjak/ GIZ