

1st 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, 30-Apr-2020, 09:30-12:00 am

Purpose of the exchange

- establish contact between national teams conducting the modelling for NECP development;
- report on progress on national level and Energy Community (EnC) level;
- facilitate a discussion of modelling approaches, data availability and quality, challenges, best practices, cross-sectoral and regional issues;
- determine specific topics for future exchanges.

Time	Item	Notes
Introduction		
09:30 – 09:45	<ul style="list-style-type: none"> • Opening remarks • Introduction of participants • Introduction of the GIZ support for NECP process 	Philipp Wittrock/ GIZ, Dubravka Bosnjak/ GIZ, Veit Raisch/ GIZ
09:45 – 10:00	<ul style="list-style-type: none"> • NECPs: state of play in EnC incl. general process, previous/ ongoing analytical efforts on 2030 targets, carbon pricing, RES in transport 	Anja Rosenberg/ Energy Community Secretariat (ECS)
Energy and Climate Modelling: Sharing experiences		
10:00 – 11:20	<ul style="list-style-type: none"> • Short report about the status of the analytical part of the NECP development process incl. modelling approach used, data collection process, current challenges, next steps • Deep dive: Assumptions on main exogenous factors influencing energy system and GHG emission developments incl. GDP, population growth, interest rates, sectoral changes, fuel prices, EU ETS carbon price 	National team representatives (15 minutes each)
11:20 – 11:50	<ul style="list-style-type: none"> • Discussion 	Anja Rosenberg/ ECS
11:50 – 12:00	<ul style="list-style-type: none"> • Next steps • Closing of the workshop 	Philipp Wittrock, Dubravka Bosnjak, Veit Raisch/ GIZ