

The European Commission JRC & The Energy Community Secretariat Joint Workshop

**Energy Scenarios for South Eastern Europe** An Enlargement and Integration Action

> Vienna, 15th December 2015 Programme





08:30 Registration			
09:00 Opening Session			
Welcome and introduction	Buschle Dirk (ECS) Andreas Zucker (JRC)		
Presentation ECS	Jasmina Trhulj Gabriela Cretu Armin Teskeredzic	ECS - Energy Community Secretariat	
10:00 Session 1: The Regional Picture			
Preliminary Findings of IENE's "SE Europe Energy Outlook 2015/2016"	Costis Stambolis	IENE – Institute of Energy for South-East Europe	
SEE Electric Power Systems - generation, consumption, exchanges, transmission - forecasts until 2025	Zoran Vujasinovic	ECC – Electricity Coordinating Center	
Support for Low Emission Development in South Eastern Europe: Decarbonisation modelling in the electricity sector	Laszlo Szabo	REKK – Regional Center for Energy Policy Research	
South East Europe 2050 Energy Model	Naida Taso & Ana Rankovic	SEE Change Net	
	Discussion		
12:00 Lunch Break			
13:00 Session 2: Country Case Studies			
Exploring energy scenarios for South-East European Countries in a regional context – A case study for Albania	Mario Tot	IAEA - International Atomic Energy Agency	
Integration of the Balkan region into the JRC-EU-TIMES model	Rocco De Miglio & Savvas Politis	E4SMA & JRC-IET	
The new Serbian Energy Sector Development Strategy until 2025 - and projections until 2030	Dejan Ivezic & Biljana Ramic	University of Belgrade	
Updating the energy strategy for FYROM - lessons learnt	Viktor Andonov & Aleksandar Dedinec	Ministry of Economy of the former Yugoslav Republic of Macedonia & ICEIM - Research Center for Energy, Informatics and Materials	
	Discussion		
15:00 Session 3: Technology aspects			

CCS Options for Electricity Generation in South Easter Europe	Damir Pesut	EIHP - Energy Institute Hrvoje Pozar
Indicative based on context: Results of several studies on refurbishment / flexibilisation of existing thermal plants. Market outlook for South Eastern Europe.	Patrick Clerens	European Power Plant Suppliers Association
Identification of technical indicators for creating natural gas supply policies – Balkan Case	Atanas Kochov & Daniela Mladenovska	Saints Cyril and Methodius University of Skopje
Impacts of financial de-risking strategy on costs of electricity	Nadejda Komendantova	IIASA - International Institute for Applied Systems Analysis
	Discussion	
17:00 Wrap-up		

## Additional Information

Each session includes four 20' presentations followed by a 30'discussion.

The workshop will take place at the Energy Community Secretariat's premises, located at Am Hof 4, Level 5, 1010 Vienna.

There will be a dinner reception on the 14<sup>th</sup> of December, location TBA. Light lunch and coffee during the breaks will be served in the conference room.

Chatham house rules shall apply for the workshop allowing all participants to speak as individuals. The conclusions will be made available and published as a JRC report after the workshop.