





TRANSIT Training

"Towards Sustainable Future: Technologies and Social Aspects" Hosted by Ss. Cyril and Methodius University in Skopje and EVN Macedonia

Skopje, North Macedonia, 15 – 19 April 2024

Agenda

Monday, 15 April 2024

Event with high-school students

Time	Event/title	Presenter	Venue
08:30 - 09:00	Arrival and Registration		Faculty of Electrical Engineering and IT
09:00 - 09:15	Introduction to the TRANSIT project	Prof. Petar Krstevski, Ss. Cyril and Methodius University in Skopje, North Macedonia	
09:15 - 09:30	Opportunities for Studying at FEIT	Prof. Maja Celeska Krstevska, Ss. Cyril and Methodius University in Skopje, North Macedonia	
09:30 - 10:00	Challenges for the Engineers of the Next Decade	Prof. Aleksandra Krkoleva Mateska, Ss. Cyril and Methodius University in Skopje, North Macedonia	
10:00 - 10:15	Break		
10:15 – 10:45	Introduction to Sustainability & Sustainable Engineering	Irina Ilijeska Lefterovska, Nina Krdzic Petridis, EVN Macedonia, North Macedonia	(UKIM/FEIT)
10:45 – 11:00	Q&A Session		
11:00 – 12:00	Visit of UKIM/FEIT Labs		
12:00 - 13:00	Lunch		









Tuesday, 16 April 2024

Presentations for academics and researchers

Time	Event/title	Presenter	Venue
08:30 - 09:00	Registration		
09:00 - 09:15	Opening	Representative from FEIT	
09:15 - 10:00	Various Approaches for Solar Cells Parameters Estimation and Determination of Energy Production from Solar Power Plant	Dr Mihailo Micev, University of Montenegro, Montenegro	
10:00 - 10:45	Implementation of a Wide Area Monitoring Scheme: Practical Insights and Real- World Cases	Dr Markos Asprou, University of Cyprus, Cyprus	Faculty of Electrical Engineering and IT (UKIM/FEIT)
10:45 – 11:15	Coffee Break		
11:15 – 12:00	Transmission Expansion Planning under Long-term Uncertainties	Dr Stefan Borozan, Ss. Cyril and Methodius University in Skopje, North Macedonia	
12:00 – 12:45	The challenge of power quality in low-carbon electricity systems	Prof. Araceli Hernández, Universidad Politécnica de Madrid, Spain	
12:45 – 13:30	Modeling Load Frequency Control Using MATLAB/Simulink	Dr Tomislav Baškarad, University of Zagreb, Croatia	
13:30 - 14:30	Lunch		
14:30 - 15:00	Transportation		
15:00 – 16:30	Visit of EVN education center - Matka		EVN Macedonia, Matka education Centre









Thursday, 18 April 2024

Presentations for companies and academics

Time	Event/title	Presenter	Venue
08:30 - 09:00	Registration		
09:00 - 09:10	Introduction and opening	Representative from EVN Macedonia	
09:10 - 09:30	Delivering Net Zero Through Partnership	Ellie Bradley, Manchester Climate Agency, UK	
09:30 - 09:50	The Renewable Future Industry and Academia Together	Irma Villar, Asociación de Empresas de Energías Renovables, Spain	
09:50 - 10:10	Cyprus Energy Agency and its Role for RES and Sustainability	Charalampos Kiourtzidis, Cyprus Energy Agency, Cyprus	
10:10 - 11:00	Gender and Social Aspects of Sustainability	Aneta Petrovska-Rusomaroski, EVN Macedonia, North Macedonia	
11:00 – 11:30	Coffee break		
11:30 – 12:30	Challenges of Transition to Net-zero Power Systems	Prof. Jovica Milanovic, University of Manchester, UK	EVN Macedonia HQ
12:30 - 13:30	Work Safety in Modern Distribution Systems	Daniela Kitanova, EVN Macedonia, North Macedonia	
13:30 – 14:30	Lunch		
14:30 – 15:00	Recent Developments on Network Losses in EU and Energy Community Countries	Manuel Manuzzi, Regulator for Energy and Water Services, Malta	
15:00 – 15:30	The role of ERC of North Macedonia in the Energy Transition of the Country	Lirim Sulejmani, Energy and Water Services Regulatory Commission, North Macedonia	
15:30 – 16:30	Compliance Tests for Power Plants with the Technical Requirements for Grid Connection	Prof. Lidija Korunović, University of Niš, Faculty of Electronic Engineering, Serbia	









Friday, 19 April 2024

Presentations for local self-governments, wider community and companies

Time	Event/title	Presenter	Venue
08:30 - 09:00	Registration		
09:00 - 10:00	Just Transition in the Energy Community	Monika Figaj, Energy Community Secretariat, Vienna, Austria	
10:00 - 11:00	Professional Training in Sustainability	Andrea Edelmann, EVN Group, Austria	
11:00 – 11:30	Coffee break		
11:30 – 12:30	Drivers of Energy Transition	Selma Sehovic, Friedrich-Ebert- Stiftung Dialogue Southeast Europe, Bosnia and Herzegovina	EVN Macedonia HQ
12:30 – 13:30	New Energy Law in North Macedonia Brings Benefits to Consumers	Simon Uzunov, Cosultant, Former Head of Energy Community Secretariat Electricity Sector	
13:30 – 14:00	Closing of training		
14:00 – 15:00	Lunch		







EVN Macedonia HQ:

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