



Green Diplomacy Week – a global just energy transition

International Conference “Sustainable Energy Days”

25-26 October 2023

Dushanbe Serena Hotel

Currently, Tajikistan is at the stage of designing policies and implementation mechanisms to promote end-use Energy Efficiency (EE). Therefore, now is the right time to discuss the way forward with key national stakeholders, international donors, and other partners and to seize the opportunity to integrate lessons learned and experiences gained in the EU Member States (EU MSs) and Energy Community Contract Parties (EnC CPs) into the further process of sustainable energy policy development in Tajikistan.

This conference provides an action-oriented forum for decision-makers to share experiences in the implementation of EE policies in practice. In addition, it will be also an opportunity to share experiences and best practices based on lessons learned by EU MSs and EnC CPs.

The conference will gather national stakeholders, energy policymakers, professionals as well as professional associations, academia representatives and civil society organizations, donors, and IFIs. The conference is organized jointly by the Ministry of Energy and Water Resources of the Republic of Tajikistan and the European Union.

For online participation:

<https://zoom.us/j/95368586223?pwd=MXU5dWl6RUx3MmhvczEwdmRGMDZCQT09>

Meeting ID: 953 6858 6223

Passcode: 055074

Agenda

Day 1, 25 October 2023	
8:30-9:00	Registration
9:00-9:05	Group photo
Opening statements	
9:05-9:15	Daler Juma , Minister of Energy and Water Resources of the Republic of Tajikistan
9:15-9:25	Raimundas Karoblis , Ambassador of the European Union to Tajikistan
9:25-9:30	Salome Steib , Director, Counsellor and Consul, Swiss Consular Agency in Tajikistan
9:30-9:35	Lenni Montiel , UNDP Resident Representative for Tajikistan World Bank
9:35-9:40	Hazem Ibrahim Hambal , senior agriculture economist and acting country manager of the World Bank in Tajikistan
9:40-9:45	Jamshed Rahmonberdiev , Banker, EBRD
9:45-9:50	Daler Asrorov , Senior Project Management specialists, USAID
Session 1: Energy Efficiency – from policy design to implementation in CA countries Moderator: Furugzod Usmonov , SECCA Project coordinator	

9:50-10:10	RES development in Kazakhstan	Nurzhan Jakanov Chief Expert of RES Department <i>Ministry of Energy of the Republic of Kazakhstan</i> https://www.gov.kz/
10:10-10:30	End-use energy efficiency policy in Uzbekistan	Muzaffar Khakimov Consultant <i>Agency for Strategic Reforms under the President of the Republic of Uzbekistan</i> https://asr.gov.uz/en
10:30-10:50	Current situation with EE and RES in Tajikistan	Aminjon Gulahmadov Deputy Head of Electricity Department <i>Ministry of Energy and Water Resources of the Republic of Tajikistan</i> https://www.mewr.tj/
10:50-11:20	<i>Coffee break/ Press point</i>	
Session 2: Energy Efficiency – EU experience <i>Moderator: Aminjon Gulahmadov, Deputy Head of Electricity Department, Ministry of Energy and Water Resources of the Republic of Tajikistan</i>		
11:20-11:40	Overall policy and legal framework for the promotion of end-use energy efficiency in the EU	IIZE Purina Key expert in energy sector governance SECCA https://secca.eu
11:40-12:00	Overall EU policy and legal framework for eco-design and energy labelling of electric appliances	Linda Rinkule (online) Deputy Director <i>Consumer Rights Protection Center of Latvia</i> https://www.ptac.gov.lv/en
12:00-12:20	EU approach to the promotion of energy efficiency in buildings - lessons learned and a way forward	Karolis Janusevicius Expert in energy audits SECCA https://secca.eu
12:20-13:20	<i>Lunch</i>	
Session 3: Development partners initiatives in RES and EE fields for Tajikistan <i>Moderator: Sorbon Kholmuhamadzoda, Deputy Minister of Energy and Water Resources</i>		
13:20-13:30	William Lindberg, Acting Head of Cooperation, EU Delegation in Tajikistan	
13:30-13:40	Muhiba Rabejanova, UNDP	
13:40-13:50	Jamshed Vazirov, USAID	
13:50-14:00	Farida Mamadaslamova, World Bank	
14:00-14:10	Daler Qubodbekov, ADB	
14:10-14:20	Jamshed Rahmonberdiev, EBRD	
14:20-14:40	Discussion	All participants
14:40-15:00	<i>Coffee break</i>	
Session 4: Energy Efficiency in irrigation systems <i>Moderator: Giuseppe Aristei, EU Delegation to Tajikistan</i>		
15:00-15:20	Existing policy regarding irrigation, sanitation and drinking water in Tajikistan	Daler Abdurazoqzoda Head of Energy and water policy <i>Ministry of Energy and Water Resources of the Republic of Tajikistan</i> https://www.mewr.tj/
15:20-15:40	EU/WB contribution and support for	Farzona Mukhitdinova Senior Water Resources Management Specialist

	irrigation, sanitation and drinking water sectors in Tajikistan	World Bank https://www.worldbank.org/en/region/eca/brief/cawep
15:40-16:00	Accounting for energy in water resources planning: WEFE Nexus, water allocation and irrigation efficient technologies	Esteban Boj Garcia Lead of Water resources management GIZ https://www.giz.de/en/
16:00-16:20	Improvement of the system of control and monitoring of electricity consumption in pumping stations in Tajikistan	Bakhrom Gaforzoda Secretary Tajikistan National Commission on Irrigation and Drainage (TajNCID) Agency for Land Reclamation and Irrigation under the Government of the Republic of Tajikistan https://alri.tj/en
16:20-16:40	EE in pumping stations of the irrigation systems of CA countries	Khurshed Pirov Director Grundfos Tajikistan
16:40-17:10	Discussion	All participants
17:10-17:20	Closing remarks	
Day 2, 26 October 2023		
9:30-10:00	<i>Registration</i>	
Session 5: Promotion of EE in buildings <i>Moderator: Ilze Purina, Key Expert in energy sector governance, SECCA</i>		
10:00-10:20	Energy auditing – role, key elements and EU best practices	Karolis Janusevicius Expert in energy audits SECCA https://secca.eu
10:20-10:40	Estimation of rooftop solar Potential in Tajikistan	Mansurdzhon Kudusov Expert in Rooftop Solar Energy SECCA https://secca.eu Azam Mukumov Systemavtomatika https://systemavto.tj/
10:40-11:00	Energy audit practice in Tajikistan	Abduburkhon Sadykov Systemavtomatika https://systemavto.tj/
11:00-11:15	Turkmenistan's Green Construction Concept - a new approach to the design, construction and operation of residential, public and commercial buildings	Alexei Zakharov International Chief Technical Advisor UNDP project "Sustainable Cities in Turkmenistan: Integrated Green Urban Development in Ashgabat and Awaza" https://www.undp.org/turkmenistan/projects/sustainable-cities-turkmenistan-integrated-green-urban-development-ashgabat-and-awaza
11:15-11:30	Proof of concept of individual housing energy retrofit in Tajikistan – achievements and perspectives	Quentin Moreau Regional Director Central Asia GERES https://www.geres.eu
11:30-11:50	<i>Coffee break</i>	
Session 6: Energy performance certification of buildings		

<i>Moderator: Ilze Purina, Key Expert in energy sector governance, SECCA</i>		
11:50-12:10	The contribution of the German building sector to achieve the 1.5 °C target	Tobias Kropp (online) Research Associate <i>Karlsruhe Institute of Technology, Institute of Technology and Management in Construction, Germany</i> https://www.tmb.kit.edu/eng
12:10-12:25	Energy performance certification of buildings – role, key elements and EU best practices	Karolis Janusevicius Expert in energy audits SECCA https://secca.eu
12:25-12:40	Quality assurance of energy audits and energy performance certificates of buildings – importance, key elements and EU best practices	Karolis Janusevicius Expert in energy audits SECCA https://secca.eu
12:40-13:40	<i>Lunch</i>	
<i>Session 7: Development of small-scale Renewable Energy in Tajikistan</i> <i>Moderator: Paata Janelidze, Team Leader, SECCA</i>		
13:40-14:00	Pamir Energy: Experience in RESCO	TBC Deputy CEO <i>Pamir Energy</i> http://www.pamirenergy.com/en/
14:00-14:20	About the first RESCO model in Kuhistoni Mastchoh	Hokim Gayurzod Director <i>PO "Bargi Sabz"</i> www.bargisabz.org
14:20-14:40	Discussions	All participants
14:40-15:00	Closing remarks	<i>Ministry of Energy and Water Resources of the Republic of Tajikistan</i> <i>EU Delegation to Tajikistan</i>