



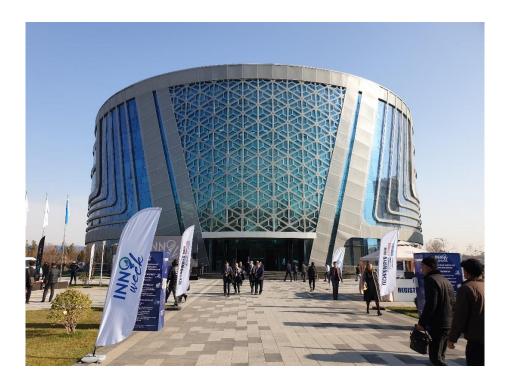






## CASIB Regional Stakeholder Conference 2022

# Green Innovations for Climate Change Mitigation and Adaptation in Central Asia





18. – 19.10.2022

Ministry of Innovative Development of Uzbekistan Uzbekistan, 100174, TASHKENT, ALMAZAR area, UNIVERSITET street, 7

## Agenda

First Conference Day (18.10.2022, 14:00 - 18:00)

### **Topic: Climate Change Mitigation**

## 14:00-14:15 **Opening and Welcome Remarks** Dr. Shahlo Turdikulova, First Deputy Minister of Innovative Development of Uzbekistan Alice Wolken, Deputy Head of Mission, Embassy of Germany in Uzbekistan Karsten Heinz, BMBF 14:15-15:15 Session 1 - Policies and financing to support the process of energy transition and decrease **GHG-emissions** Investment promotion for Green Energy in Uzbekistan, Khasan Khasanov, Deputy Director of PPP Development Agency of Uzbekistan, Investment Promotion Agency under the Ministry of Investments and Foreign Trade of the Republic of Uzbekistan Development of the Renewable Energy industry in Kazakhstan, Nurlan Kapenov, Chairman of Qazaq Green RES Association Financing of Green Energies in Kazakhstan and Kyrgyzstan, Aidar Kazybaev, CEO of AIFC Green Finance Centre Ltd., Renewable Energy Policy in Tajikistan, Dr. Kai Wegerich, Water and Energy Policy Adviser, **OSCE**, Tajikistan Policies developing electrical and heat sources of renewable energy in Mongolia, Mr. Osgonbaatar, President of the Mongolia Renewables Industries Association Market conditions and support for market access in Central Asia, Delegation of German Economy for Central Asia, N. N., AHK-CA 15:15-16:45 Session 2 - Green Energy and Low Carbon Projects in Central Asia Potential contribution of the BMBF CLIENT II projects to climate protection, Roland Keil, DLR-PT Implementation of Renewable Energy to protect natural floodplain forests of the Naryn River in KGZ, CLIENT II Project OekoFlussPlan funded by BMBF, N. N. Reduction of air pollution in Ulaanbaatar by using Renewable Energy, CLIENT II Project PV-2-Heat in Mongolia funded by BMBF, N. N. (not confirmed)

Experiences, achievements and issues of Renewable Energy in the Mongolian Energy Sector, Jargalmaa Ganzorig, Head of the Science and Technology Division, Science, Industrial Development and Innovation Agency

International Research Cooperation on Green Hydrogen - BMBF, Dr. Hendrik Meurs, DLR-PT

Energy dialogue Germany-Central Asia – a platform to support the development of a new green industry in Central Asia, **Kilian Crone, leader of the team for International Markets on Hydrogen at the German Energy Agency dena** (not confirmed)

Project activities in the field of CC-mitigation of the AHK-CA: Competence Center on Green Hydrogen and BMU-Project on Saving Energy by using Circular Economy Approaches, Vitaly Kim, Project Manager, Delegation of German Economy for Central Asia

Construction of a Decarbonized Heat Energy Supply System using Groundwater Resources in Tajikistan, SATREPS, **N. N.** 

Approaches and Technologies implementing wind power stations, **Prof. Eduard Siemens, FH Anhalt** (not confirmed)

16:45-17:15 Coffee Break

#### 17:15-18:00 Session 3 - Panel Discussion and Closing Remarks

**Content** 

Expectations in the area of Climate Change Mitigation (Strategy for Carbon-Neutrality) Current and developing strategies Project activities and their support through politics Outlook Summarizing (Official authorities, representatives from national/ international organizations, companies and project managers)

20:00 Dinner

Second Conference Day (19.10.2022, 14:00 – 18:00)

### **Topic: Climate Change Adaptation**

#### 14:00-14:10 Opening

#### Dr. Peter Liebelt, CASIB

#### 14:10 – 15:10 Session 4 - Policies and Financing to support Climate Change Adaptation

Green Central Asia Initiative: Transboundary dialogue on climate, environment and security in Central Asia, **Caroline Milow, GIZ, Regional Coordination** 

Policies for Climate Change Adaptation in Uzbekistan, N.N., Ministry of Innovative Development of the Republic of Uzbekistan/ IICAS

Political measures to promote climate-adapted agriculture, Berik Manassov; Department of International Cooperation and Investment, Ministry of Agriculture of the Republic of Kazakhstan

Funding activities in the field of climate change adaptation, Acting Director Partnerships and Programme Development at Aga Khan Foundation Kyrgyz Republic

#### 15:10-16:50 Session 5 - Projects aiming at climate adaptation

Importance of climate adaptation measures in agriculture for the sustainable development of Central Asia and ways to realize them, **Dr. Gerd Schmidt, Martin-Luther-Universität Halle-Wittenberg** 

Approaches and Technologies for Climate Adapted Land Management in the Central Asian steppe regions, CLIENT II ReKKS project funded by BMBF, **Prof. Dr. Georg Guggenberger**, **Leibniz Universität Hannover** 

Increasing climate resilience via agricultural insurance, CLIENT II KlimALEZ project funded by BMBF, N. N., Leibniz Institute of Agricultural Development in Transition Economies

Cultivation and processing of climate-adapted fiber plants in CA, **CLIENT II projects KendyrTex and Kazhemp**, funded by **BMBF**, **Dmitry Antonov**, **Sachsen-Leinen e.V**.

Development of Innovative Climate Resilient Technologies for Monitoring and Controlling of Water Use Efficiency and Impact of Salinization on Crop Productivity and Livelihood in the Aral Sea region, **SATREPS, N. N.** 

Ecological and economic development of the Aral Sea region – BMZ Regional Project, Paul Schumacher, Project Manager, GIZ

Green Central Asia Initiative: Improving water use efficiency by using innovative monitoring tools, CAWA-Green project financed by AA, Prof. Dr. Christopher Conrad, MLU Halle-Wittenberg

Climate resilient local and sovereign food systems based on the preservation, study, revival, promotion and valorization of underutilized agrobiodiversity in Kyrgyzstan, **Sarah Bouchard**, **Director Partnerships and Programme Development at Aga Khan Foundation Kyrgyz Republic** 

Urban Water Management, CLIENT II project TERESA funded by BMBF, Nurlan Ongdas

#### 16:45 – 17:15 Coffee Break

#### 17:15 – 18:00 Session 6 - Panel Discussion and Closing Remarks

<u>Content</u> Political goals Current and developing strategies Project activities and their support through politics Outlook Summarizing (Official authorities, representatives from national/ international organizations, companies and project managers)