



Technical Workshop: Promoting small hydropower development in Kyrgyzstan

5 October 2023

Park Hotel, Bishkek

This technical workshop is organised jointly with the Ministry of Energy of the Kyrgyz Republic and the European Union's SECCA Project.

International and national SECCA experts will present international experience in promoting renewable energy development, with a focus on small hydropower, through state-owned specialized Funds. This experience could help the newly established Green Energy Fund under the Cabinet of Ministers of the Kyrgyz Republic in ensuring the sustainability of its activities.

The workshop will include broad discussions about the presented matters, which in turn will help SECCA to plan further Technical Assistance programme.

Agenda

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| 12:45-13:00 | <i>Registration</i> | |
| Opening statements | | |
| 13:00-13:05 | <i>Ministry of Energy of the Kyrgyz Republic</i> | |
| 13:05-13:10 | <i>Green Energy Fund under the Cabinet of Ministers of the Kyrgyz Republic</i> | |
| 13:10-13:15 | <i>SECCA project</i> | |
| Session 1: Prospects for promoting Small Hydropower development in Kyrgyzstan through the Green Energy Fund | | |
| <i>Moderator: Paata Janelidze, Team Leader, SECCA</i> | | |
| 13:15-13:40 | Potential of small hydropower development in Kyrgyzstan | Eleonora Kazakova Chairwoman <i>Association of RES of the Kyrgyz Republic</i> |
| 13:40-14:00 | Activities of EU-funded project Hydropower for You in Kyrgyzstan | Bertalan Alapfy Chair of Hydraulic and Water Resources Engineering Department of Civil, Geo and Environmental Engineering <i>Technical University Munich</i> www.cee.ed.tum.de/wb |
| 14:00-14:20 | Experience of Georgian Energy Development Fund in promoting small hydropower development | Nugzar Khaindrava Project Management Director <i>Georgian Energy Development Fund (GEDF)</i> https://gedf.com.ge/ |
| 14:20-14:40 | Development of Renewable Energy in Kazakhstan – achievements and plans | Alma Zhukenova Deputy Director of the Department of RES <i>Ministry of Energy of the Republic of Kazakhstan</i> https://www.gov.kz/memleket/entities/energo?lang=en |
| 14:40-15:10 | <i>Coffee break</i> | |

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| 15:10-15:30 | GEDF approach to the development of pre-investment documentation | Nugzar Khaindrava Project Management Director <i>Georgian Energy Development Fund (GEDF)</i> https://gedf.com.ge/ |
| 15:30-15:50 | Experience of Incraft in carrying out pre-feasibility studies for small hydropower plants | Igor Kuon Director <i>Closed Joint-Stock Company Incraft</i> |
| Session 2: Financing of Small Hydropower <i>Moderator: Maratbek Cholponkulov, Centre for Climate Finance under the Ministry of Natural Resources, Ecology and Technical Supervision of the Kyrgyz Republic</i> | | |
| 15:50-16:10 | Financing schemes for small hydropower projects developed by the GEDF | Nugzar Khaindrava Project Management Director <i>Georgian Energy Development Fund (GEDF)</i> https://gedf.com.ge/ |
| 16:10-16:30 | Climate finance mechanisms: Opportunities and challenges | Paata Janelidze Key Expert in Energy Engineering, Team Leader <i>SECCA</i> https://secca.eu |
| 16:30-17:20 | Discussion, Q&A | <i>All participants</i> |
| 17:20-17:30 | Closing remarks | <i>Ministry of Energy of the Kyrgyz Republic Green Energy Fund under the Cabinet of Ministers of the Kyrgyz Republic SECCA</i> |