





12-13 DECEMBER 2016

New Possibilities for Developing Renewable Energy in Georgia





AGENDA

Monday, 12 December 2016 **Preparatory Workshop for Energy Experts & Practitioners**

Participation is by invitation only

Venue: Public Service Hall, III floor, Sanapiro st.2, Tbilisi

08.30 - 09.00 REGISTRATION

09:00-10:30 OPENING SESSION

- Welcome address by Ms. Mariam Valishvili, Deputy Minister, Ministry of Energy of Georgia
- Welcome address by Mr. Gianluca Sambucini, Secretary of the Group of Experts on Renewable Energy, Sustainable Energy Division, UNECE
- Objectives of the preparatory workshop by Ms. Christine Lins, Executive Secretary, REN21
- The purpose of the Discussion Paper "Beyond hydro: Recommendations for unblocking investments in renewable energy" by Ms. Emily Koulouvaris, Managing Director, Revelle Group

10:30-11:00 COFFEE BREAK

11:00-13:00 SESSION 1: NON-HYDRO RENEWABLE ENERGY BARRIERS AND SOLUTION PATHWAYS

Moderator:

Ms. Christine Lins, Executive Secretary, REN21

Interventions from Panellists on transposing the hydro success story into non-hydro project development

- Snapshot of global trends in renewable energy developments Mr. Vassilis Triantafyllos, Legal & Regulatory Advisor, Energy Sector, Revelle Group
- Where is the potential? Solar & Wind Geospatial Resource Mapping Mr. Nugzar Khaindrava, Portfolio Manager, Georgian Development Fund
- Private sector perspective: a hydro project developer's point-of-view –Mr. Georgi Abramashvilli, Managing Partner, Energy Solutions

• EBRD experience in financing hydro and non-hydro renewables in Georgia— Mr. David Managadze, Associate Director, Senior Banker, Energy and Natural Resources, Russia, Caucasus and Central Asia, European Bank for Reconstruction and Development (EBRD)

Debate: Towards a national roadmap for unblocking investment in non-hydro

- Interventions Discussion
 - o NGOs
 - Georgian National Energy Regulator (GNER)
 - Private Sector Representative (Project Developer) "Darial Energy"

13:00-14:00 LUNCH BREAK

14:00-15:30 SESSION 2: IMPROVING AVAILABILITY, ACCURACY AND CREDIBILITY OF RENEWABLE ENERGY DATA

Moderator:

Mr. Vassilis Triantafyllos, Author Team of REN21 UNECE Renewable Energy Status 2017, Revelle
 Group

Interventions from Panellists on "Truth in numbers: The importance of Renewable Energy Data in long-term RES Planning"

- Presentation of the <u>REN21 UNECE Renewable Energy Status Report 2015</u>¹ Data gaps across the UNECE region and specific issues for Georgia Mr. Martin Hullin, Project Manager, **REN21**
- Renewable energy statistics: Data collection, coordination & the role of independent institutions and authorities –National Statistical Office of Georgia (GEOSTAT) – Mr. Gogita Todradze, Deputy Executive Director, GEOSTAT
- The importance of data availability and accuracy for informed investment decisions. Available data on attracting investment in the RES sector - – Mrs. Liza Tavdumadze, Head, Investment Department,
 Ministry of Energy of Georgia

Debate

Interventions - Discussion

15:30 - 16:00 COFFEE BREAK

16:00-17:00 SESSION 3: SUMMARY & CONCLUSIONS

Moderator:

Ms. Christine Lins, Executive Secretary, REN21

Input from participants on revisions to the Discussion Paper for the next day's policy talk in line with debates of the preparatory workshop.

Closing remarks by UNECE

¹ Russian version also available:

Tuesday, 13 December 2016 High-level Policy Dialogue on Renewable Energy

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Venue: Public Service Hall, III floor, Sanapiro st.2, Tbilisi

08.30 - 09.00 REGISTRATION

09:00-10:30 OPENING SESSION

Welcome Addresses

- Welcome address by the Ministry of Energy of Georgia by Ms. Mariam Valishvili, Deputy Minister
- Welcome address by Gianluca Sambucini, Secretary of the Group of Experts on Renewable Energy,
 Sustainable Energy Division, UNECE
- Ms. Christine Lins, Executive Secretary, REN21
- H.E. Janos Herman, Ambassador, Head of EU Delegation to Georgia

Presentation of Discussion Paper "Beyond hydro: "Beyond hydro: Recommendations for unblocking investments in renewable energy"" updated on the basis of the Preparatory Workshop by Ms. Emily Koulouvaris, Managing Director, **Revelle Group**

High-level Interventions from Georgian Stakeholders on Discussion Paper recommendations:

- Ministry of Energy
- Ministry of Finance
- GNERC (Regulator)
- Parliament
- Ministry of Economy and Sustainable Development

10:30-11:00 COFFEE BREAK

11:00-13:00 POLICY HARD TALK

Moderator:

Ms. Christine Lins, Executive Secretary, REN21

Interventions by other stakeholders on Discussion Paper:

- International Donor
- Private Sector Representative (Project Developer)
- International Financial Institution
- NGO representative

Open Discussion

Summary and Conclusions by REN21 / UNECE