

CONSULTATION WORKSHOP

Developing guidelines for climate-resilient hydropower in Nepal

19 April 2024

Agenda

Time (NPT)	Programme	Speaker/resource person
09:30 – 10:00	Registration	Prabesh Bahadur Shrestha , Program Associate, ICIMOD
Working tea/coffee		
10:00 – 11:00	Opening Session: Welcome Remarks Remarks Remarks Objective of the workshop and ICIMOD's work on Managing cryosphere and water risks, with focus on sustainable hydropower.	Facilitated by Faisal M. Qamer , Remote Sensing Specialist, ICIMOD Pema Gyamtsho , Director General, ICIMOD Keshab Kumar Sharma Secretary, WECS Jan Erik Studsrød , Counsellor(Energy), Norwegian Embassy Arun B. Shrestha , Strategic Group Lead, ICIMOD
11:00 – 11:30	Tea/Coffee, snacks and Group Photo	
11:30 – 12:30	Guidelines for climate-resilient hydropower development in Nepal Draft guidelines for climate-resilient hydropower in Nepal Experience from Narayani Basin: <ul style="list-style-type: none">• Current and future hazards• Changes in cryosphere and its impacts• Climate Risks for the Hydropower infrastructure• Financial cost benefit analysis of mitigation measures	Facilitated by Neera Shrestha Pradhan , Action Area Coordinator, ICIMOD Faisal M. Qamer , Remote Sensing Specialist, ICIMOD Miriam Jackson , Senior Cryosphere Specialist, ICIMOD Divas Basnet , Water and Climate Program Lead, NDRI

	Q&A	
12:30 – 13:30	Lunch	
13:30 – 15:00	<p>Group work</p> <ul style="list-style-type: none"> • Feedback on the guidelines for climate-resilient hydropower in Nepal • How could we promote collective action between the government, private sectors, and community for building resilience of the hydropower sector? • How could the risk assessment methodology develop under the GEM-Nepal project help in building resilience of the hydropower sector? <p>Presentation from each group in the plenary</p>	<p>Facilitated by Faisal M. Qamer, Remote Sensing Specialist, ICIMOD</p> <p>Divas Basnet, Water and Climate Program Lead, NDRI</p> <p>Ramesh A Vaidya, Fellow & Senior Advisor (Water and Energy), ICIMOD</p> <p>Miriam Jackson, Senior Cryosphere Specialist, ICIMOD</p>
15:00 – 15:30	Tea break	
15:30 – 16:00	<p>Closing session:</p> <p>Remarks by participants</p> <p>Way forward and closing remarks.</p> <p>Vote of thanks</p>	<p>Neera Shrestha Pradhan, Action Area Coordinator, ICIMOD</p> <p>Arun B. Shrestha, Strategic Group Lead, ICIMOD</p> <p>Churna Bahadur Wali, Joint Secretary, WECS</p> <p>Faisal M. Qamer, Remote Sensing Specialist, ICIMOD</p>