

**PRELIMINARY PROGRAM SCHEDULE**

Day 1: Monday 26th Nov, 2018	Program Opening Session General Introduction - Economic and Financial Evaluation
Day 2: Tuesday 27th Nov, 2018	Sessions on: - Hydropower financial closure modalities, debt financing, project financing  - Financing and Environment
Day 3: Wednesday 28th Nov, 2018	Sessions on: - Parameters for success in hydropower development  - Viability and economy of hydropower projects  - Available sources of financing for hydropower projects in Nepal
Day 4: Thursday 29th Nov, 2018	Sessions on: - Detailed on due diligence of hydropower project  - Hedging on Hydropower development  - Project Financing in Nepal Developer's Perspective  - Role of Independent Regulation
Day 5: Friday 30th Nov, 2018	Session on: - Hydro Project Financing and Foreign Direct Investor's requirements for Risk Management



**ENERGY™  
DEVELOPMENT COUNCIL**  
P.O. Box no. 516,  
Heritage Plaza II (Block C & D)  
Kamaladi, Kathmandu, Nepal  
**Email:** info@edcnepal.org | **Web:** www.edcnepal.org



**INTERNATIONAL CENTRE FOR HYDROPOWER**  
S.P Andersens veg 7, N-7031 Trondheim, Norway  
**Email:** tom@ich.no | **Web:** www.ich.no  
**CONTACT PERSON**  
Mr. Tom Solberg  
Project Director



**NEPAL BANKER'S ASSOCIATION**  
2nd Floor, Central Business Park  
Thapathali, Kathmandu – 11  
Phone: 4101542 / 4101543  
Fax: 4101540

# Hydropower Financing And Risk Management



**ABOUT THE ORGANIZERS**

Energy Development Council (EDC) is the only national level body that holistically represents the interest of the entire energy sector of Nepal. The EDC umbrella consists of leading energy organizations of Energy Developers, Energy Associations and Energy Financiers and other funds, Energy Contractors, Consumer Institutions from both private and government sectors involved in hydropower, solar, wind and other renewable, generating more than 80% of the nation's total electricity.

The International Centre for Hydropower, Norway (ICH) is an International capacity building centre focused on providing the transfer of knowledge through organizing trainings, workshops, seminars, conferences designed to develop competencies for the energy sector and promote the sustainable development of hydropower resources. ICH is a non-profit organisation based on institutional membership. ICH develops and effectuates its programs independently and in partnership with other organizations.

26th Nov, 2018 - 30th Nov, 2018  
Hotel Yak & Yeti, Kathmandu



## COURSE OBJECTIVE

The program aims to inform and capacitate the participants on hydropower project financing and how to identify and negate the associated financial risk for lenders, government, hydropower sponsors

The major objective of the program is to:

- Address the current high risk perception among financial institutions regarding hydropower project financing
- Focus on the parameters for success in hydropower development and will show how to analyse the viability and economy of hydropower projects
- Knowledge on 'non-recourse' financing
- Guides bankers and insurers on how to develop new products for a sector now to be regulated by an Electricity Sector Regulator



PHOTO CREDIT: MR. KHAGDA BISHT

## COURSE CONTENT

1. Hydropower in a context: Introduction to economic and financial evaluation
  - Concepts and Methods
  - NPV, FIRR, EIRR, basic financial statements
2. Hydropower Financial Closure Modalities, Debt Financing, Project Financing
3. Parameters for success in Hydropower Development
4. Viability and Economy of Hydropower projects
5. Available sources of Financing for Hydropower projects in Nepal
6. Project Financing in Nepal: Banker's Perspective
7. Project Financing in Nepal: Developer's Perspective
8. Detailed on Due diligence of a hydropower project: Develop due-diligence tricks and avoid traps
9. Risk Management in Hydropower Development
10. Role of Independent Regulation



## ADMISSION CONDITIONS

The Admission Fee of the course is NRs. 25,000 for EDC members and Rs. 35,000 for non EDC members and USD 400 for International participants. The organizers will cover the cost of lectures, materials and meals.

Women are encouraged to apply.

## ADMISSION REQUIREMENT

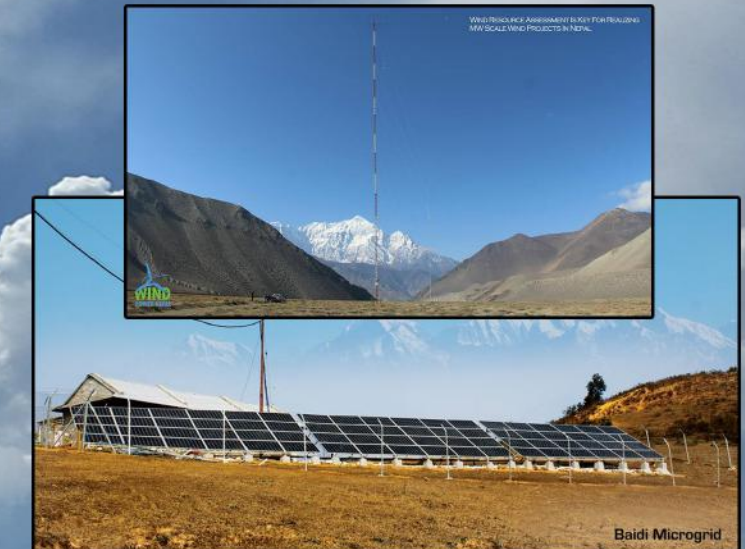
Please fill in the electronic application form available at [www.ich.no/Detailj/Courses/3633](http://www.ich.no/Detailj/Courses/3633) within the deadline. In case of any queries regarding the application or course you may contact at EDC secretariat +977-1-4169116/117 or email at [info@edcnepal.org](mailto:info@edcnepal.org) or [business2.edc@gmail.com](mailto:business2.edc@gmail.com).

Notice of selected candidates will be given shortly after the application closing date.

The organizers reserve the right to accept or reject any applicant on the basis of their qualifications and experience and availability, as the space for the program is limited.

## APPLICATION DEADLINE

**15<sup>TH</sup> NOVEMBER, 2018**



Baidi Microgrid