# I. Project Name: Kabeli-A hydroelectric project

2. Developed by: Kabeli Energy Ltd

# 3. Project Facts Sheet:

#### 3.1 Technical

Project Location	Amarpur and Panchami VDCs of Panchthar District, and Thechambu of Taplejung District
Project Type	Daily Peaking
Rated Net Head	115 m
Design Discharge	37.73 m³/s
Installed Capacity	37.6 MW
Annual Energy Generation	205 GWh
Length of Tunnel	4,327 m
Transmission Line	132 kV Kabeli Corridor Transmission Line to be interconnected at Kabeli 'A' Switchyard

#### 3.2 Financial

Project Cost	100 Million US\$
Debt Equity Ratio	77.5:22.5
Equity Holders and % Holding	BPC: 55.6%, InfraCo: 44.4%
Debt Financiers	IDA: 40 Million US\$, IFC: 38.6 Million US\$

## 3.3 Construction

Start Date	March, 2017
Completion Date	April, 2020
EPC Contractor	Zhejiang Hydropower Construction and Installation Co. Ltd. (ZHCIC), China
Consultants	Tata Engineering Consultant (TEC), India and Hydro-Consult Engineering Ltd, Nepal.

I. Project Name: Nyadi Hydropower Project

2. Developed by: Nyadi Hydropower Ltd

# 3. Project Facts Sheet:

#### 3.1 Technical

Project Location	Bahundanda VDC of Lamjung District
Project Type	Run of the River
Rated Net Head	325 m
Design Discharge	11.08 m³/s
Installed Capacity	30 MW
Annual Energy Generation	168 GWh
Length of Tunnel	3,983 m
Transmission Line	7 km (Nyadi Switchyard to proposed 132 kV NEA Khudi Hub at 132 kV Marsyangdi Corridor Transmission Line)

#### 3.2 Financial:

Project Cost	6,000 Million NPR
Debt Equity Ratio	75:25
Equity Holders and % Holding	BPC: 97.22%, LEDCO: 2.78%
Debt Financiers	Nepalese Consortium of Banks led by Everest Bank Ltd: 4,400 Million NPR

### 3.3 Construction:

Start Date	March, 2017
Completion Date	April, 2020
EPC Contractor	Zhejiang Hydropower Construction and Installation Co. Ltd. (ZHCIC), China
Consultants	Hydro-Consult Engineering Ltd, Nepal