### TEPCO **Renewable Power Company**

**Nepal Power Investment Summit** 

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## **TEPCO Group's Business Scale**

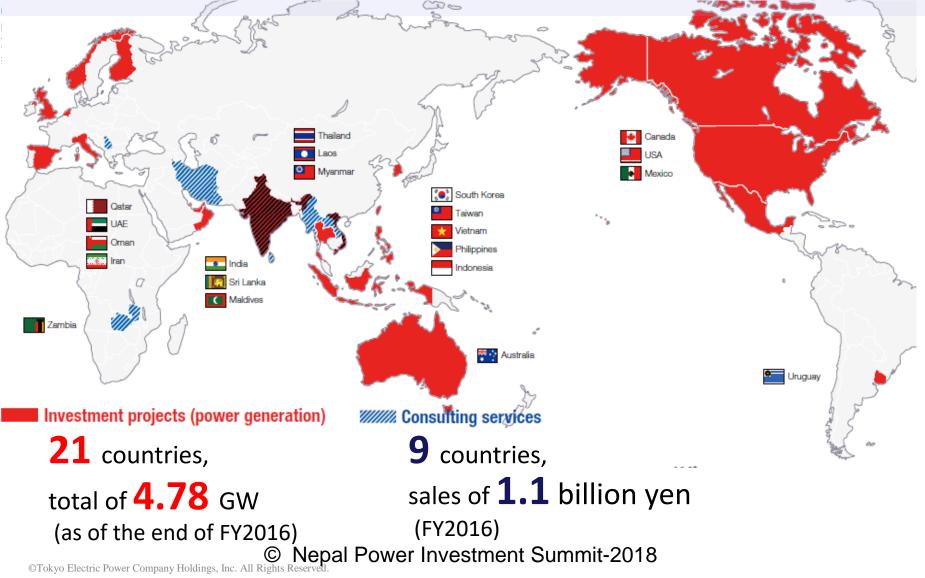
### Position of TEPCO in JAPAN **Composition of Electricity Sources** Breakdown of sold Electricity sales Electricity generation facilities Electricity by energy (based on kWh) Renewable 3% other 1% Hydro 3% **FIT 4%** (30,000 kW or more) 25% 29% Oil 4% 20% Thermal 89% (FY 2016) (as of the end of FY 2016) \*Excluding non-utility generation; \*Excluding electricity received from other companies (FY 2016 results) \*Including electricity received from other companies Electricity generation facilities Sales (unit:\$100 million) (based on kW) 3,135 788 759 744 737 16% 19% Renewable, etc. 4%495 8% Therma61% 2nd 3rd 4th 5th 8th 1st LNG and other gases 39% Engie State Grid EDF Enel Uniper **TEPCO** Corporation (FRA) (ITA) (DEU) (FRA) (JPN) (CHN) Nepal Power Investment Summit-2018<sup>s of the end of FY2016</sup> C

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*X*Including electricity received from other companies

# **Global Business Expansion**

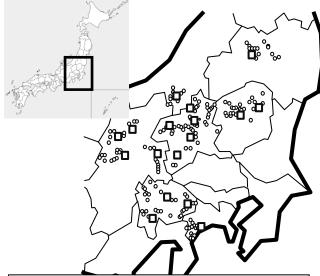
 More than 600 consultation services have so far been provided in about 70 countries.



### **TEPCO RPC's Assets**

✓ TEPCO RPC is mainly in charge of Hydropower of TEPCO group.

✓ We own and operate 163 HPPs, 3 PVPPs and 1 WPP in JAPAN



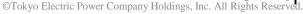
□: Control Center (unmanned control) ○: Hydropower Plant

**1 WPP** 





,		No.	Capacity
	Hydropower plants	163	9.9 GW
	Pumped-Storage	9	7.7 GW
	Reservoir	9	1.5 GW
	P-Run of River	64	0.4 GW
PS	Run of River	81	0.3 GW
lepa <del>l</del>	Dams	314	



3 PVP

# **TEPCO RPC's Target**

 $\checkmark$  To expand our business area, we are now seeking new investment opportunities with a special focus on overseas hydropower projects

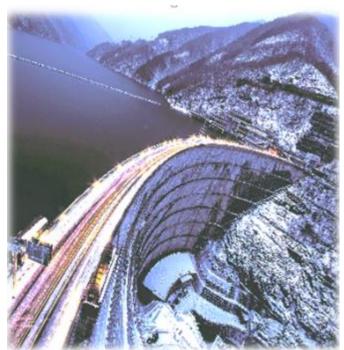
### **Our Main Target**

Region	Nepal and other Southeast & South Asian countries		
Field	both Green and Brown		
Capacity	from 30MW to 500MW	Carles and the second	
Finance	Project Finance		

We established a new department in 2015, "Global Business Development".

Based on our accumulated experience, we can provide **owner's engineering services** and support from **construction to O&M**.

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# **TEPCO RPC's Strong connections with...**

### Contractors for high quality

Japanese construction companies & electrical-mechanical manufacturers

### Lenders for good Loan term

### JICA & JBIC



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