

Messages from Japan International Cooperation Agency Workshop on Sustainable Hydropower and Regional Cooperation in Myanmar

JICA supporting hydro-based power development in Bhutan, Laos

<u>Laos</u>: Nam Hgum 1 Hydro Station (FY2013 apprx. USD 50 mil ODA Loan) Regional Power System (FY 2012 apprx. USD 40 mil ODA Loan)

Bhutan: Rural Electrification (FY2007, 2012 apprx. USD 50 mil ODA Loan)

- Hydro-based power development in the context of Myanmar
- 1. <u>Hydro is expected to be the largest source of generation</u> in each of the scenarios considered in JICA supported Power Sector M/P up to 2030.
- 2. Upgrading and developing <u>domestic transmission network is priority</u> in sending hydro generated electricity to major cities and rural areas.
- 3. <u>Timely investment for urban and rural grid extension</u> based on WB supported National Electrification Plan is key to universal access.