Country/Borrower: **Indonesia/ Government of Indonesia**

Title of Proposed Project: **Strengthening West Kalimantan Power Grid Project**

Name and Address of Executing Agency:

**PT Persusahan Listrik Negara (PLN)**
Mr. I Made Ro Sakya  
Head of Corporate Planning  
13th Floor, PLN Head Office  
JL Trunojoy, Blok M/135, Kebayoran Baru  
Kajarta, Indonesia  
Tel: +62 21 725 1234/ Fax: +62 21 739 7359  
Email: imadero@pln.co.id

Brief Description of the Project:

The Government of Indonesia has requested a loan from the Asian Development Bank (ADB) in the amount of US$100 million\(^1\) and a grant of US$2 million\(^2\) towards the cost of the **Strengthening West Kalimantan Power Grid Project**, and it intends to use the loan and grant proceeds to payments for goods, works, related services and consulting services to be procured under this Project. The proposed Project’s outputs include: (i) a new 275 kV double circuit transmission line (83 km) between Bengkayang and the border with Sarawak with a new 275/150/20 kV substation at Bengkayang; (ii) a new 150 kV double circuit Bengkayang-Ngabang–Tayan distribution line (145km) with a new 150/20 kV substation in Ngabang and a 4-line distribution feeder extension for the 150 kV Tayan substation, and (iii) “Access to Power” pilot scheme to increase household access to electricity by providing 8,000 new household connections a pilot revolving fund for increasing access to energy established.

Brief Description of Goods and Related Services, Works or Consulting Services to be procured:

The contracts will be jointly financed by the ADB and Agence Française de Développement (AFD). The eligibility rules and procedures of the ADB will govern the bidding process. Procurement of contracts financed by the loan will be conducted through the procedures specified in ADB’s [Procurement Guidelines](#) (2010, as amended from time to time), and is open to all bidders from eligible source countries as defined in the guidelines. Consultants will be selected and engaged under the Project in accordance with the [Guidelines on the Use of Consultants by Asian Development Bank and its Borrowers](#) (2010, as amended from time to time). Specific Procurement Notices for tenders under international competitive bidding procedures will be announced in ADB website ([http://adb.org](http://adb.org)), in newspapers of the Borrower's country, and in an internationally known and freely accessible website.

---

\(^1\) The loan of $50,000,000 from ADB’s ordinary capital resources and the partial, administration by ADB of a loan not exceeding the equivalent of $50,000,000 to be provided by Agence Française de Développement.

\(^2\) The administration by ADB of a grant not exceeding the equivalent of $2,000,000 from the multi-donor Clean Energy Fund under Clean Energy Financing Partnership Facility.
The proceeds of the Loan and Grant are intended to be used for the procurement of the following:

(i) through International Competitive Bidding (ICB)


- Package – 2: Design, Supply, Installation, Testing and Commissioning of 275/150kV Bengkayang Substation


- Package – 4: Design, Supply, Installation, Testing and Commissioning of 150/20kV Substation at Ngabang and Tayan

- Package – 5: Supply, Transportation and Installation of Electricity Household Connection Kits (Grant component)

(ii) Consulting Services - through Quality and Cost-Based Selection (QCBS)

- Project Implementation Consultants

Date of Advance Action Approval: 19 August 2011