

Reference Projects

HVAC Transmission References

- 220/33 kV Substations (Ramah & Gayathya) and associated 220 kV Overhead Lines
- 275 kV Overhead Transmission Line Batang-Ai to Kuching
- Accelerated Transmission Project (LLN)
- Bakun Transmission System Project, Phase 1
- Baltic Ring
- BassLink Project
- BritNed Project
- Cahora Bassa - Zimbabwe Interconnection
- COCO Phase III Power Station (Reference concerning the electrical system)
- Consulting Services for Establishing Geographical Information System (GIS)
- Electrification of Southern, Central and Northern Provinces
- Energy Master Plan for Estonia
- Energy Reform and Access Program (Design and Supervision of Grid Intensification in Peri-Urban Areas Component)
- Fenno-Skan 2
- Gaza Transmission Project
- Gurue - Cuamba - Lichinga Transmission Line Project
- Ha Tinh 500kV Substation
- Interconnection of the power systems of Malawi and Mozambique
- Jordan - Review of Protection Philosophy
- Konti-Skan 1
- Kriegers flak – pre-study of connection of a 1000 MW wind farm
- Leyte-Cebu HVAC Interconnection Project
- Lithuania-Poland Interconnection
- Master Plan and specifications for extension of power supply to Dubai International Airport
- Master Plan for Delhi Transmission and Distribution System and Supply of Computer Software
- Moçambique - Zimbabwe Interconnection 220 kV Overhead Transmission Line
- Mozambique - Malawi Interconnection 220 kV Overhead Transmission Line
- Mozambique Electricity Master Plan Study
- Nairobi – Mombasa Transmission line Feasibility study
- Nam Ngum - Luang Prabang 115 kV transmission line
- New HVAC Link Sweden-Åland
- Northern Regional Load Dispatch Centre (NRLDC)
- NPC Long Range Transmission Plan Implementation
- Power Network Stability Conditions and SVC & BSR
- Power Sector Action Programme (PSAP)

- Project Cahora Bassa - Zimbabwe Interconnection
- Re-design of Operational Data Network, project DDN-90
- Refurbishment of Konti-Skan 1
- Rehabilitation of Caia Substation
- Rehabilitation of Centro-Norte Transmission System of Mozambique
- Rehabilitation of MV and LV Networks in Nampula and Nacala
- Rehabilitation of Torpshammar Power Plant - Phase 2
- Rural Electrification in the Sofala, Manica and Tete Provinces
- SSR Relay Setting Calculation Project
- Submarine Cable Links for electric power transport
- Swindlit
- Technical Assistance, Advisory Services to the Electricity Sector
- Technical consulting services for 330 kV and 110 kV substations and Siauliai Water Treatment Facility Substation
- The Kazakhstan Electricity Transmission Rehabilitation Project
- Transformer Stations 33 and 11 kV
- Type Test of 300 kV DC Submarine Cable
- Type Test of 500 kV DC Submarine Cables
- Update of Master Plans for Generation and Transmission 1998-2005
- West Africa Interconnection 330 kV Transmission Line, phase 1 & 2
- Örestads Vindkraftpark – pre-study of connection of a 120 MW wind farm

HVDC Transmission References

- Cook Strait HVDC Link
- Feasibility Study for Electric Power Interconnection between Malaysia and Thailand (EHV AC & HVDC)
- Gotland HVDC Light
- HVDC Link between Malaysia and Sarawak
- HVDC submarine link between Pelopponesos and Crete
- Inga – Kolwezi HVDC Interconnection
- KontiSkan 1:91-HVDC Interconnection
- NPC Long Range Transmission Plan (HVAC & HVDC)
- Refurbishment of the Apollo HVDC Substation
- Storebælt HVDC
- SwePol Link - Swedish-Polish HVDC Link

De-regulation, Energy Market Advisory Services and Training References

- Electricity Tariff Study and Company Financial Performance
- Evaluation of all fixed assets of the power system pertaining to ZCCM Copper Mining Power Division
- Institutional Capacity Building of ZESCO
- Institutional Development of Energy Regulatory Board (ERB) in Zambia
- Institutional support to develop NEPRA in Pakistan
- Preparation of Laws, Regulations and Standards in Eritrea
- Privatization lectures in Thailand
- Electric Power System Management Project (EPSM)
- Energy Reform and Access Program (Design and Supervision of Grid Intensification in Peri-Urban Areas Component)
- Management Support and Technical Assistance to KEK, Pristina, Kosovo
- Master Plan for Delhi Transmission and Distribution System and Supply of Computer Software
- Power Sector Action Programme (PSAP)
- Protection of Transmission Systems
- Refurbishment of the Apollo HVDC Substation
- Rural Electrification in the Sofala, Manica and Tete Provinces
- SwePol Link - Swedish-Polish HVDC Link
- Technical Assistance, Advisory Services to the Electricity Sector
- Technical consulting services for 330 kV and 110 kV substations and Siauliai Water Treatment Facility Substation
- The Kazakhstan Electricity Transmission Rehabilitation Project