

SPECIAL ENGINEERING SERVICES

CUSTOMER	PROJECT DETAILS
L&T Construction, India/ KNPC , Kuwait	Support to validate and verify design of Air Duct
IRC Engineering Services India Pvt. Ltd.	Stress Analysis of 6x210 MW NTPC Vindhyanchal STPP, 2x500 MW NTPC Rihand STP and 2x500 MW NTPC Shaktinagar STP, India
CALIK ENERJI SAN. TIC. A.S., Turkey	Satellite Process Engineer Support
NTPC GE Power Services Pvt. Ltd, India	Stress Analysis at NTPC Ramagundam Site
Talwandi Sabo Power Limited, India	Feasibility Study & Detailed Engineering for Water Reservoir
GE Power India Ltd., India	Design of pipe type heat exchanger cooling water system for 4 x 250 MW Tehri PSP Hydro plant, Uttarakhand
Haryana Power Generation Corporation, India	Improvement in Cooling Towers Efficiency at DCRTPP, Yamunanagar, Uttar Pradesh, India
MB Power (Madhya Pradesh) Ltd, India/ State Bank of India	2x600 MW Project Management Advisory Services, Madhya Pradesh, India
SembCorp Salalah Power & Water Company SAOG, Oman	Civil Consultancy Services for Sembcorp Salalah Power & Water Plant, Oman
Al-Toukhi, Saudi Arabia	Detailed Design of NWC pump station
Emirates Global Aluminum PJSC	GTX Demineralization Plant RCFA Review
State Bank of India, India	O&M Advisory Services for 2x270MW Adhunik Power TPP in Jharkhand
Al-Toukhi, Saudi Arabia	Commissioning support for Hail project
Bhander Power (Essar), India	Techno-Commercial Specs for Dismantling, Packing & Storage of 500 MW Bhander CCPP, India
Nexif Energy, Singapore	Consultancy for 220 MW CCPP at Kadda, Bijapur, Bangladesh
Jhajar Power Limited, India	Consultancy for Water Spray System in Ash Dyke for Jhajar TPP at Jhajar, Haryana, India

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GMR Kamalanga Energy Limited, India	Consultancy for root cause analysis of PA Fan (2B) blade failure for 3x350 MW TPP at Kamalanga, Orissa, India
Gayatri Projects Ltd (GPL), India	Consultancy for Scope Interpretation of GPL contract for TPCIL 2x660 MW TPP at Krishnapatnam, AP, India
Sokeo Power, India	Site Supervision Services for 2x300MW, SPGCL Thermal Power Project, Raigarh, Chattisgarh, India
Sesa Sterlite (Vedanta Group), India	Consultancy Services for Design of Ash Dyke for 9x135 MW coal-based Captive Power Plant, Jharsuguda, Orissa, India
Adani Power Dahej, India	Study of CW system for proposed 4x660 MW Thermal Power Project at Dahej, Gujarat, India
Sterlite Energy (Vedanta Group), India	Consultancy Services for interconnection of CW pumps at 9x135 MW coal-based Captive Power Plant, Jharsuguda, Orissa, India
Alstom, India	Design & Engineering of Pipe type heat exchanger for cooling water for Tehri Pump Storage Plant (4x250 MW), India
Sokeo Power Inc., USA	Site Supervision Services for 2x350 MW Ind-Barath Thermal Power Project in Orissa, India
Tata Power	Water System Study at Tata Power Company, Haldia Plant, India
DOOSAN, Korea	HAZOP study for HVAC system at JBL-M station, UAE
Jubail Energy Company, Saudi Arabia	Hazop Study for 250 MW Sadaf Co-Generation Power Plant, NPC n Saudi Arabia
Alghanim International, Kuwait	Configuration Study for 5xGE 9FA GT 2 Nos. IWPP
Sokeo Power Private, India	Site Supervision Services for 2x350 MW Ind-Barath Thermal Power Project in Orissa, India
L&T- Infra, India	Training and Orientation of Power Plant
DOOSAN, Korea	Hazop Study for 1120 MW Mong Duong-2 Thermal Power Project in Vietnam
Adani Power, India	Consulting Engineering for 660 MW Unit of Mundra Power station
Jhajjar Power (CLP), India	Performance Testing Support for 2x660 MW Jhajjar Power Project

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DOOSAN, Korea	Power Plant familiarization and Technical Training for Combined Cycle Power Project in Jebel Ali, Dubai
Adani Power, India	Conduct study of Cooling Water System for 4x330MW & 5x660MW Mundra TPP
Confidential	Engineering and Documentation Service for a Project in Middle East
DOOSAN, Korea	Hazop Study, Jebel Ali Project, Dubai
Essar Power, India	Heat Rate Improvement Study for 515 MW Naphtha based Combined Cycle Power Plant
Doosan, S. Korea / Sohar Power Company, Oman	585 MW CCPP Sohar Water and Power Project in Oman C&I detail engineering services, Power system studies, Preparation of Commissioning and Testing Manuals, Assistance in PG Testing & Preparation of Report
Central Electricity Authority (CEA) / Tata Energy Research Institute, India	Complete project brief of Global Environment Facility for three thermal power stations viz. 6x210 MW Kolaghat TPS, 3 x 60 MW Faridabad TPS and 6 x 210 GGSSTP Ropar under GEF/UNDP funded assignment titled "Stabilizing of Green House Gas Emissions from Indian Power Sector through Renovation & Modernization of Thermal Power Stations
West Power, Jaipur, India	Vetting of DPR for 2x300 MW Kapurdi Power Project in Rajasthan
GMR Vemagiri, India	Selection of Configuration and performance optimization for 370 MW CCPP
Sargent & Lundy, USA	Feasibility Study for Fuel Supply for GVK Power Ratlam 120 MW DG based Power Plant
L&T – HARP, India	DHDS Unit HPCL Vizag & CRL Cochin, Technical Support in evaluating technical offers for various packages.
Larsen & Toubro, GR. X, Calcutta	Detailed Design of Material Handling System of L&T Cement Plant at Tadipatri, A.P. Detailed Engineering of NTPC Simhadri Coal Handling plant
Gujarat State Electricity Corporation, India	Contracts / Agreement, Fuel Supply, O&M, Construction, Sharing of common facilities between GSECL and GEB.
L&T, IPP Group, India	Site Selection Studies in Andhra Pradesh
Westinghouse Electric Corporation, USA	Report on compliance with Indian Codes and Standards