

**COAL / LIGNITE / BIOMASS / BAGASSE BASED
THERMAL POWER PLANTS
EXECUTED / UNDER EXECUTION BY DESEIN
STATUS AS ON FEBRUARY, 2012**

Scope: Preparation of Feasibility Report and Detailed Project Report.

Name of Project	Capacity (MW)	Date of Award	Present Status
• Ultra Mega Power Project at Kothapeta in Andhra Pradesh of PFC Consulting Limited	5x800	June 2009	In progress
• Ultra Mega Power Project in Orissa of Orissa Integrated Power Ltd.	5x800	Dec. 2008	Completed
• Ultra Mega Power Project at Tilaiya in Jharkhand of Jharkhand Integrated Power Ltd.	5x800	Dec. 2006	Completed
• Ultra Mega Power Project at Akaltara in Chhattisgarh of Akaltara Power Limited	5x800	Jan. 2009	Completed
• Ultra Mega Power Project at Sasan in Madhya Pradesh of Sasan Power Ltd.	5x800	Feb. 2006	Completed
• At Kahalgaon in Bihar	3000	March 1976	Completed
• Ray Super Thermal Power Station	2400	March 1976	Completed
• At District Gautam Budha Nagar/NCR, Uttar Pradesh of Yamuna Power Generation Co. Limited	2000	June 2011	In Progress
• At Hisar in Haryana of HPGCL	1000/ 1200	Mar. 2006	Completed
• At Bansagar in Madhya Pradesh of MPPGCL	2x800	March 2009	Draft Feasibility Report Submitted
• At District Muktsar in Punjab of PFC Consulting Limited	4x660	Sept. 2008	Completed
• At Talwandi in Punjab of Talwandi Sabo Power Ltd.	4x500/ 3x660/ 3x600	May 2007	Completed
• At Adra, Purulia District in West Bengal of Govt. of India, Ministry of Railways (Railway Board)	2x660	April 2010	Completed

• In Karnataka of Atlas Power India Private Limited	2x660	Aug. 2008	Completed
• At Padore, Distt. Anuppur in Madhya Pradesh of Prakash Mega Power Limited	2x660	Aug. 2008	Completed
• In Karnataka of Jewagri Power Private Limited	2x660	Aug. 2007	Completed
• At Rajpura in Punjab of Nabha Power Ltd.	2x660	May 2007	Completed
• At Jhajjar in Haryana of HPGCL	2x660	March 2007	Completed
• At Malibrahmani in Orissa of Monnet Power Company Limited	1x660	March 2011	Completed
• At Yamuna Nagar in Haryana of HPGCL	1x660	Oct. 2009	Completed
• At Satpura in Madhya Pradesh (Extension Unit) of MPPGCL	1x660	Dec 2010	In Progress
• At Jaipur Mandal, Dist. Adilabad in Andhra Pradesh of Singareni Collieries Co. Ltd.	2x600	Oct. 2009	Completed
• At Sittupally in Andhra Pradesh of Andhra Power Generation Corpn. Ltd.	1x600	Dec. 2009	Completed
• At Krishnapatnam in Andhra Pradesh (Stage-II)	4x500	Dec. 1993	Completed
• At Birsingpur, Umaria in Madhya Pradesh of MPPGCL	2x500/ 1x500/ 2x250	Dec. 2008	Completed
• Coal based Power Plant of Bhaskar Group of Publications	2x500	Dec. 2006	Completed
• In Maharashtra of Sunflag Iron & Steel Co. Ltd.	2x500 / 4x250	Sept. 2006	Completed
• At Krishnapatnam in Andhra Pradesh	2x500	Aug. 1989	Completed
• At Bhaiyathan in Chhattisgarh of CSEB	2x500	June 2004	Completed
• At Marwa in Chhattisgarh of CSEB	2x500	July 2005	Completed

• At Maithon Left Bank area in West Bengal of Damodar Valley Corporation	2x500	Dec. 2001	Completed
• At Kodarma in Jharkand of Damodar Valley Corporation	2x500	Dec. 2001	Completed
• At Marwa in Chhattisgarh of CSEB	2x500	Dec. 2004	Completed
• At Raigarh in Chhattisgarh of Jindal Strips Ltd.	2x500	March 1994	Completed
• At Rayalaseema in Andhra Pradesh (Stage-III) of APGENCO	1x500 + 20%	Aug. 2007	Completed
• At Kakatiya in Andhra Pradesh (Stage-II) of APGENCO	1x500 + 20%	Aug. 2007	Completed
• At Chupperbita in Jharkhand of D S Constructions Ltd.	1x500	Oct. 2005	Completed
• At Merta Road in Rajasthan of D S Constructions Ltd.	1x500	Oct. 2005	Completed
• North Madras Thermal Power Station of Tri-Sakthi Energy Private Ltd.	1x500	Oct. 1995	Completed
• At Kothagudem in Andhra Pradesh (Stage-VI) of APGENCO	1x500		Completed
• Sanjay Gandhi Thermal Power Station of MPEB	1x500	May 1999	Completed
• At Vijayawada in Andhra Pradesh of APSEB	1x500	June 1996	Completed
• At Tuticorin (Stage-IV)	1x500	Aug. 1991	Completed
• At Champa-Janjgir, Chhattisgarh of Prakash Industries Limited	4x350	Feb. 2008	Completed
• At Dist. Shadol in Madhya Pradesh of Prakash Industries Limited	4x350	Dec. 2007	Completed
• At Champa in Chhattisgarh of Prakash Industries Limited	3x350	Feb. 2008	Completed
• At Yamunanagar in Haryana of United Development Inc., Member of Eisenburg Group of Companies, Israel	2x350	Feb. 1996	Completed
• At Panipat in Haryana of Weizmann Limited	2x330	Oct. 2005	Completed

• In Rajasthan of Ranhill (India) Private Limited	330	Jan. 2005	Completed
• In UAE of Emirates Trading Agency L.L.C.	2x300	May 2008	Completed
• At Villages Sapos & Chawarapali, Dist. Jangjir-Champa in Chhattisgarh of Suryachakra Power Corpn. Limited	2x300	Sept. 2009	Draft Report Submitted
• At Yamuna Nagar in Haryana(Additional 3 rd Unit at DCRTTP) of HPGCL	1x(250-300)	April 2009	Completed
• At Ankulapaturu village near Gudur in Andhra Pradesh of SBQ Steels Ltd.	250-270	Oct. 2009	Completed
• Coal based Power Plant of Shri Ramrupuai Balaji Steels Limited	5x250	Aug. 2006	Completed
• At Vill. & Mouza – Palan & Harin Singha of Durgapur Power Limited	4x250	June 2006	Completed
• At Maithon Right Bank, Dhanbad in Jharkhand of BSES Limited	4x250	July 2000	Completed
• TPP at Banji-Bundeli in Distt. Korea, Chhattisgarh of Chhattisgarh State Power Generation Company Ltd.	2x250	Jan. 2011	In Progress
• Merchant Power Plant of SCCL of the Singareni Collieries Company Ltd.	2x250	March 2008	Completed
• In Dist. Sidhi of Aryan Coal Benefications Pvt. Ltd.	2x250	April 2007	Completed
• At Parichha in Uttar Pradesh of UPRRVUNL	2x250	Oct. 2005	Completed
• At Yamunanagar in Haryana of HPGCL	2x250	July 2002	Completed
• At Kothagudem in Andhra Pradesh (Stage-V)	2x250	May 1993	Completed
• At Ramagundam (Stage-II)	2x250	April 1993	Completed
• At Ramagundam (Extension Stage-II) of GVK Industries	2x250	Oct. 1993	Completed
• At Muzaffarpur (Extension Stage-II)	2x250	Dec.1992	Completed
• At Goindwal of GVK Industries	2x250	March 1998	Completed
• At Naraj of India Power Partners Pvt.Ltd.	2x250	Aug. 1995	Completed
• At Chachai, Anuppur (Extn. Unit-6) of MPPGCL	1x250	Dec. 2008	Completed

• At Barsingsar of Neyveli Lignite Corporation Limited	1x250	Sept. 2008	Completed
• At Akrimota(Phase-II) in Gujarat of Gujarat Mineral Development Corporation Limited	1x250	Oct. 2005	Completed
• At Kothagudem in Andhra Pradesh(Stage-VI) of APPGCL	1x250	July 2005	Completed
• At Mangrol in Surat Distt., Gujarat	1x250	May 1992	Completed
• At Bhavnagar Distt. in Gujarat	1x250	April 1992	Completed
• At Mundra SEZ, Dist. Kutch in Gujarat of Mundra Special Economic Zone Limited	1x250	June 2004	Completed
• At Ramagundam (Extension)	2x210	Nov. 1988	Completed
• At Korba in Chhattisgarh of Mukand Ltd.	2x210	June 1992	Completed
• At Muddanur in Andhra Pradesh (Stage-II)	2x210	Aug. 1989	Completed
• At Durgapur of Damodar Valley Corporation	1x210 + 1x140	March 2008	Completed
• At Rayalaseema in Andhra Pradesh (Stage-III) of APGENCO	1X210	Feb. 2007	Completed
• At Vijayawada in Andhra Pradesh (Unit-7) of APPGCL	1x210	July 2005	Completed
• At Amarkantak Chachai, Dist. Shahdol in Madhya Pradesh of MPPGCL	1x210	Dec. 2001	Completed
• In Orissa of Visa Steel Limited	1x200	July 2007	Completed
• Indraprastha Thermal Power Station Extension at DESU/ I.P. Station	1x200	June 1986	Completed
• Delhi Electric Supply Undertaking	1x200	Nov. 1977	Completed
• At Meramandali in Orissa of Bhushan Energy Ltd.	1x165	Aug. 2009	Completed
• In Uttar Pradesh of Moser Baer	150-200	Feb. 2009	Completed

• In Madhya Pradesh of Hindalco Industries Ltd.	4x150+ 1x150	Sept. 2005	Completed
• At village Sakharwahi, Dist. Chandrapur in Maharashtra of B.S. Ispat Ltd.	3x150	June 2009	Completed
• At Kalinganagar District Jajpur in Orissa of VISA Steel Limited	2x150	Dec 2010	Completed
• At Manglore of Jaiprakash Industries	2x150	Dec. 1992	Completed
• At Chandrapur of Damodar Valley Corporation	3x140	March 2008	Completed
• At Chandrapur in Maharashtra of Central Collieries Co. Ltd.	2x135	Oct. 2006	Completed
• At Chandrapur in Maharashtra of Baidhyanath Power & Mining Ltd.	2x135	Oct. 2006	Completed
• At Korba District in Chhattisgarh of Maruti Clean Coal & Power Ltd.	2x135	Sept. 2007	Completed
• At Ghatikhallage in Athagarh Tehsil in Cuttack of Aarti Steels Limited	4x125	Aug. 2007	Completed
• At Ghogham, Bhavnagar Distt. In Gujarat	3x120	May	Completed
• At Barsingsar in Rajasthan of Neyveli Lignite Corporation	2x120	Aug. 1991	Completed
• At Sabarmati in Gujarat of Ahmedabad Electricity Co. Ltd.	1x120	Oct. 1994	Completed
• At Muzaffarpur	2x110	Feb. 1978	Completed
• Of Singareni Collieries Co.	2x110	Sept. 1992	Completed
• At Nagpur in Maharashtra of Grace Industries Limited	100	Jan. 2007	Completed
• At Talcher area of Ferro Alloys Corporation Ltd.	100	Feb. 2005	Completed
• IGCC Demonstration Plant at Dadri Station of Nexant, USA	100	May 2002	Completed

• In Orissa for Jindal Steel & Power Limited	100	Dec. 2001	Completed
• For Smelter Complex in Gujarat.Metdist Limited, UK	75	Aug. 1993	Completed
• At Gouripore of Birla Technical Services	2x67.5	June 1992	Completed
• At Amlaiin in Madhya Pradesh of Orient Paper Mills	1x67.5	April 1994	Completed
• At Sirpur Kagaz Nagar in Andhra Pradesh of VBC Ferro Alloys Limited	2x60	May 2010	Completed
• At Choudwar of Indian Charge Chrome Ltd.	2x60	Feb. 2004	Completed
• At Mirwah Gorchani Mirpurkhas in Pakistan of Al.abbas Sugar Mills Ltd.	1x60	Aug. 2008	Completed
• At Mundra SEZ, Dist. Kutch in Gujarat of Mundra Special Economic Zone Limited	1x60	Feb. 2004	Completed
• At Rajmundhry in Andhra Pradesh of A.P. Paper Mills Ltd.	1x60	Dec. 1995	Completed
• Singareni Collieries Co. Ltd. – Captive Power Plant	1x60	May 1989	Completed
• At Chandrapur in Maharashtra of Gondwana Ispat Ltd.	2x50	Oct. 2006	Completed
• At Binanipuram, Kochi for Binani Industries Ltd.	1x50	Feb. 2002	Completed
• At Jharsuguda in Orissa of Action Ispat & Power (P) Ltd.	2x40	April 2009	Completed
• At Village Joratarai, Tahsil & Dist. Rajnandgaon in Chhattisgarh of M/s Akshay Ispat Udyog Pvt. Ltd.	1x40	March 2009	Completed
• At Chandrapur in Maharashtra of B.S. Ispat Ltd.	2x35	Oct. 2006	Completed
• At Ras Al Khaimah in UAE of Star Cement Co. L.L.C.	1x35	Sept. 2007	Completed
• At Sabarmati in Gujarat('C' Phase I & II) of Ahmedabad Electricity Co. Ltd.	2x30	March 1996	Completed
• For Nava Bharat Ferro Alloys Ltd.	1x30	April 1994	Completed
• At Sameerwadi of Godavari Sugar Mills Ltd.	1x30	May 2006	Completed

• At Korba in Chhatisgarh of Aryan Coal Benefications Pvt. Ltd.	1x30	July 2004	Completed
• At Kalinganagar District, Jajpur in Orissa of VISA Steel Limited	3x25	Nov 2010	Completed
• Of Rawmet Ferrous Ind. Pvt. Ltd.	3x25	May, 2005	Completed
• At Raigarh in Chhatisgarh for Jindal Steel & Power Ltd.	3x25	June 2004	Completed
• At Choudwar, Dist. Cuttack in Orissa of Indian Charge Chrome Limited	1x25	Oct. 2004	Completed
• Captive Power Plant for Binani Cement	1x25	May 1995	Completed
• At Garhwa in Bihar of Bihar Caustic & Chemicals Ltd.	1x25	Oct. 1995	Completed
• At Sameerwadi in Karnataka of Godavari Sugar Mills Ltd.	1x24	June 2001	Completed
• Of Heavy Engineering Corporation. Ltd.	2x20	Aug. 1981	Completed
• At Varanasi in Uttar Pradesh of Canter Vyapaar (P) Ltd.	1x15	March 2011	In Progress
• At Sakarwadi of Somaiya Organo-Chemicals	10-12	July 2008	Completed
• At Choudwar, Dist. Cuttack in Orissa of Indian Charge Chrome Limited	1x10	Sept. 2004	Completed
• At Korba in Chhattisgarh of Aryan Coal Benefications Pvt. Ltd.	1x10	Dec. 2003	Completed
• At Hazira in Gujarat for KRIBHCO	1x10	Oct. 1997	Completed
• DLF Energy Systems of Coal Washery	1x10	Dec. 1992	Completed
• At Baddi of Mahavir Spinning Mills Ltd. (Vardhman Acrylics Ltd.)	6-8	June, 2005	Completed
• In Karnataka for Karnataka Renewable Energy Development Ltd.	5x7.5	March 2004	Completed
• At Bellary in Karnataka (Biomass based Power Plant) of Shiv Sai Power Systems Pvt. Ltd.	1x7.5	Sept. 2003	Completed

<ul style="list-style-type: none">• In Bangalore (Biomass based Power Plant) of Mangalam Energy Pvt. Ltd.	1x6	Sept. 2003	Completed
<ul style="list-style-type: none">• At Chhindwara in Uttar Pradesh of Raymond Woollen Mills Ltd.,	1x5	Dec. 1991	Completed