

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

Scope: Owner's Engineering Services covering complete design & engineering, procurement assistance, project management, inspection & expediting, overall supervision of construction, erection, testing, commissioning & initial operation and post commissioning services.

Name of Project	Capacity (MW)	Date of Award	Present Status
• At Krishnapatnam in Andhra Pradesh of APPDCL (Supercritical Technology)	2x800	July, 2008	Under Execution
• At Kattupalli in Tamil Nadu of TANGEDCO (Supercritical Technology)	2x800	Feb 2012	Under Execution
• At Singrauli in Madhya Pradesh of DB Power (Madhya Pradesh) Ltd. (Supercritical Technology)	2x660	Oct. 2010	Under Execution
• At Raghunathpur in West Bengal, Phase-II of DVC (Supercritical Technology)	2x660	July 2010	Under Execution
• At Ennore in Tamil Nadu of TANGEDCO (Supercritical Technology)	1x660	Aug 2009/ Feb 2012	Under Execution
• At Hissar in Haryana of HPGCL	2x600	May 2006	Completed
• At Raigarh in Chhattisgarh of Topworth Energy Pvt. Ltd.	2x600	Jun 2009	Under Execution
• At Kakatiya in Andhra Pradesh, Stage-II of APGENCO	1x600	July 2008	Completed
• At Rayalaseema in Andhra Pradesh, Stage-IV of APGENCO	1x600	July 2009	Completed
• At Kakatiya in Andhra Pradesh, Stage-II of APGENCO	1x600	Oct 2009	Under Execution
• At Rayalaseema in Andhra Pradesh, Stage-IV, Unit # 6 of APGENCO	1x600	Dec. 2010	Under Execution
• At Chandrapur in Maharashtra, Stage-III	1x500	March 1992	Completed
• At Vijayawada in Andhra Pradesh, Stage-IV of APGENCO	1x500	Sept. 2005	Completed
• At Kakatiya in Andhra Pradesh of APGENCO	1x500	Nov. 2005	Completed
• At Kothagudem in Andhra Pradesh, Stage-VI, Unit-XI of APGENCO	1x500	Aug. 2007	Completed
• At Farakka in West Bengal	2x500	July 1986	Completed
• At Krishnapatnam in Andhra Pradesh, Stages I, II & III of APPDCL	2x500 each	March 1993	Completed
• At Yamunanagar in Haryana of United Development Inc., Israel	2x350	June 1996	Completed
• At Yamunanagar in Haryana, Stage-II HPGCL	2x300	June 2003	Completed
• In Orissa of KVK Nilachal Power Pvt. Ltd.	1x350	Nov. 2006	Under Execution
• Maithon Right Bank TPS of BSES Ltd.	4x250	July 2000	Completed
• At Satpura in Madhya Pradesh, (Extension) Units # 10 & 11 MPPGCL	2x250	July, 2007	Under Execution
• At Kothagudem in Andhra Pradesh, Stage-V of APGENCO	2x250	July 1993	Completed
• At Balagarh in West Bengal	2x250	May 1995	Completed
• At Panipat in Haryana, Units # 7 & 8	2x250	April 2002	Completed
• At Korba (East) in Chhattisgarh	2x250	Feb. 2004	Completed

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• At Chhabra in Rajasthan, Phase-II of RRVUNL	2x250	Jan. 2009	Under Execution
• At Suratgarh in Rajasthan, Stage-IV of RRVUNL	1x250	Oct. 2006	Completed
• At Parli in Maharashtra, Unit-1 of MSPGCL	1x250	July 2003	Completed
• At Paras in Maharashtra, Unit-1 of MSPGCL	1x250	July 2003	Completed
• At Parli in Maharashtra, Unit-2 of MSPGCL	1x250	Sept. 2006	Completed
• At Paras in Maharashtra, Unit-2 of MSPGCL	1x250	Sept. 2006	Completed
• At Parli in Maharashtra, Unit-3 of MSPGCL	1x250	May 2007	Under Execution
• At Parichha in Uttar Pradesh, Units-3&4	2x210	Aug. 2004	Completed
• At Parichha in Uttar Pradesh, Extension Stage-I, Units-3&4	2x210	Sept. 2002	Completed
• At Ropar in Punjab, Stage-II	2x210	June 1985	Completed
• At Kota in Rajasthan, Stage-II	2x210	Dec. 1981	Completed
• At Panipat in Haryana, Stage-III	1x210	March 1981	Completed
• At Gandhinagar in Gujarat, Stage-II	2x210	April 1983	Completed
• At Vijayawada in Andhra Pradesh, Stage-II of APGENCO	2x210	Jan. 1984	Completed
• At Ropar in Punjab, Stage-II	2x210	June 1988	Completed
• At Rayalaseema in Andhra Pradesh, Stage-I of APGENCO	2x210	March 1988	Completed
• Ib Thermal Power Station Stage-I	2x210	Feb. 1989	Completed
• At Kota in Rajasthan, Stage-III	1x210	Aug. 1989	Completed
• At Vijayawada in Andhra Pradesh, Stage-III of APGENCO	2x210	June 1990	Completed
• At Rayalaseema in Andhra Pradesh, Stage-II of APGENCO	2x210	April 1994/ March 2001	Completed
• At Raichur in Karnataka, Extn. Units # 5&6	2x210	Sept. 1996	Completed
• At Bakreswar in West Bengal	2x210 + 1x210	Feb. 1994 Feb. 1995	Completed
• At Bakreswar in West Bengal	2x210	Sept. 2003	Completed
• Ib Thermal Power Station Stage-II	4x210	Sept. 1985	Completed
• At Amarkantak in Madhya Pradesh, Extn. Unit No. 5, Stage-II of MPPGCL	1x210	March 2005	Completed
• At Rayalaseema in Andhra Pradesh, Stage-III, Unit # 5 of APGENCO	1x210	April 2007	Completed
• At Kota in Rajasthan, Stage-IV	1x195	July 2001	Completed
• At Kota in Rajasthan, Stage-V	1x195	March 2006	Completed
• At Meramandali in Orrisa of Bhushan Energy Ltd.	1X165	Aug. 2009	Under Execution
• At Korba in Chhattisgarh of Vandana Vidhyut Ltd.	2x135	Jan. 2008	Under Execution
• At Raigarh in Chhattisgarh of Jindal Steel & Power Ltd.	2x135	June 2006	Completed

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• At Barmer in Rajasthan of JSW Energy Limited	8x135	Jan. 2006/ May 2006	Under Execution
• At Akrimota in Gujarat, Stage-I of Gujarat Mineral Development Corn. Ltd.	2x125	Nov. 1994	Completed
• At Angul in Orissa of Bhushan Steel Ltd.	2x125	Feb. 2005	Completed
• At Giral in Rajasthan, Unit#1, Stage-I of RRVUNL	1x125	July 2003	Completed
• At Giral in Rajasthan, Unit#2, Stage-II of RRVUNL	1x125	July 2005	Completed
• At Kothagudem in Andhra Pradesh, Stage-IV of APGENCO	2x110	October 1973	Completed
• At Talcher in Orissa, Stage-II	2x110	May 1974	Completed
• At Patratu in Jharkhand, Stage-IV	2x110	Feb. 1975	Completed
• At Kota in Rajasthan, Stage-I	2x110	August 1977	Completed
• At Panipat in Haryana, Stage-II	2x110	April 1979	Completed
• At Parichha in Uttar Pradesh, Stage-I	2x110	March 1978	Completed
• At Tanda in Uttar Pradesh, Stage-I	4x110	Feb. 1979	Completed
• At Meramandali in Orissa of Bhushan Steel Limited	3x275	Oct. 2008	Under Execution
• At Raigarh in Chhattisgarh of Monnet Ispat & Energy Limited	1x80	April, 2008	Under Execution
• At Dahej in Gujarat of Action Petrochem Private Ltd.	1x80	Oct. 2009	Deferred
• At Kutch in Gujarat, Stage-II	1x75	Jan. 1994	Completed
• At Kutch in Gujarat, Extension Unit-IV	1x75	March 2004	Completed
• At Kutch in Gujarat, Stage-I	2x70	July 1979	Completed
• At Renusagar in Uttar Pradesh, Stage-I	2x70	1965	Completed
• At Bilaspur in Chhattisgarh of Vandana Global Ltd.	1x67.5	Dec. 2010	Under Execution
• In Chhattisgarh – SV Power Ltd.	1x63	Nov. 2007	Completed
• In Chhattisgarh – SV Power Private Ltd.	2x60	Dec. 2006	Completed
• At Adilabad in Andhra Pradesh of VBC Ferro Alloys Limited	2x60	Dec. 2010	Under Execution
• At Jagannadhpur of Karthik Rukmini Alloys & Energy Limited	1x60	May 2006	Completed
• At Rajnandgaon in Chhattisgarh of Vandana Ispat Limited	1x60	May 2010	Under Execution
• At Raigarh in Chhattisgarh of Jindal Strips Ltd.	55	Sept. 1997	Completed
• Captive Thermal Power Station – Indian Charge Chrome Ltd.	2x55	Dec. 1985	Completed
• At Raigarh in Chhattisgarh of Jindal Steel & Power Ltd.	55	Oct. 2001	Completed
• At Paloncha in Andhra Pradesh of Nav Bharat Ferro Alloys Ltd.	1x50	Oct. 1994	Completed
• At Jharsuguda in Orissa of Action Ispat & Power (P) Ltd.	2x45	April 2009	Completed
• At Raigarh in Chhattisgarh of Monnet Power Ltd.	2x37.5	Sept. 2004	Completed
• At Raipur in Chhattisgarh of Monnet Power Ltd.	37	Aug. 2001	Completed
• At Chanderia in Rajasthan of Birla Corpn. Ltd.	1x35	Sept. 2009	Under Execution
• At Satna in Madhya Pradesh of Birla Corp. Ltd.	1x35	Oct. 2009	Under Execution
• At Raigarh in Chhattisgarh of Monnet Ispat & Energy Ltd.	1x31	Feb.2011	Under Execution
• At Jamshedpur in Jharkhand of Usha Martin Ltd.	1x30	Aug. 2006	Completed

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• At Kota in Rajasthan of Shriram Fertilizers and Chemicals	1x30	Feb. 1993	Completed
• At Dhenkanal in Orissa of Nava Bharat Ferro Alloys Ltd.	30	March 2002	Completed
• At Korba in Chhattisgarh of Aryan Coal Beneficiations Pvt. Ltd.	30	July 2004	Completed
• At Bela in Punjab of Jaypee Cement Ltd.	27	Dec. 2002	Completed
• At Chittorgarh in Rajasthan of Birla Corporation Limited	27	Oct. 2003	Completed
• At Satna in Madhya Pradesh of Birla Corporation Limited	27	Oct. 2003	Completed
• At Dalmiapuram, Tamil Nadu of Dalmia Cement (Bharat) Limited	1x27	July 2003	Completed
• At Raigarh in Chhattisgarh of Jindal Steel & Power Limited	3x25	June 2004	Completed
• In Orissa of Visa Steel Limited (Unit # 1, 2 & 3)	3x25	Sept. 2005	Completed
• Hirmi Cement Works of UltraTech Cement Ltd.	2x25	June 2006	Completed
• At Chandrapur in Maharashtra of Grace Industries Ltd.	1x25	Dec. 2006	Completed
• In Orissa of Visa Steel Limited (Addl. Work for Unit # 3)	1x25	Sept. 2008	Completed
• For Grasim Cement, Rawan of Grasim Industries Ltd.	1x25	June 2006	Completed
• In Orissa of Visa Steel Ltd.	1x25	July 2006	Completed
• At Renukoot in Uttar Pradesh of Kanoria Chemicals & Industries	1x25	March 1994	Completed
• At Sameerwadi in Karnataka of Godavari Sugar Mills Ltd.	24	May 1997	Completed
• At Dahej in Gujarat of Indo Gulf Fertilisers & Chemicals Corporation	1x24.5 + 1x10	Feb. 1995	Completed
• At Banswara in Rajasthan of Rajasthan Spinnin & Weaving Mills Ltd.	2x23	Feb. 2006	Completed
• At Raigarh in Chhattisgarh for Jindal Steel & Power Limited	21	Dec. 2001	Completed
• At Dibba, UAE of Fujairah Cement Industries	2x20	March 2008	Completed
• At Sameerwadi in Karnataka of Godavari Sugar Mills Ltd.	20	Jan. 2008	Completed
• Power Plant in Punjab for M/s Universal Bio-Mass Energy Private Ltd.	1x15	April, 2008	Completed
• At Barauni in Bihar of Hindustan Fertilizer Corporation Ltd.	1x16	Feb. 1982	Completed
• At Bhatapara in Gujarat of Ambuja Cements Ltd.	1x15 + 1x33	Sept. 2006	Completed
• At Raigarh in Chhattisgarh of Jindal Strips Ltd.	4x15 + 2x20	Feb. 1994	Completed
• At Butibori in Nagpur of Indo Rama Synthetics (I) Ltd.	2x15	Nov. 2004	Completed
• At Panipat in Haryana of National Fertilizers Ltd.	2x15	October 1984	Completed
• At Butibori, Nagpur of Indo Rama Synthetics (I) Ltd.	2X15	March 2004	Completed
• At Raipur in Chhattisgarh of Monnet Power Ltd.	15	March 2004	Completed
• At Ghazipur in Uttar Pradesh of Sukhbir Agro Energy Ltd.	1x15	Dec. 2006	Completed
• At Mansa in Punjab of Sukhbir Agro Energy Ltd.	1x15	Jan. 2010	Under Execution
• At Ferozepur in Punjab of Sukhbir Agro Energy Ltd.	1x15	Jan. 2010	Under Execution
• At Marwar Mundawa in Rajasthan of Ambuja Cements Ltd.	1x15	Sep.2010	Under Execution

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• Captive Power Plant for M/s Grasim Industries Limited, Ariyalur – BSES Limited	12.5	Jan. 2002	Completed
• At Gajraula in Uttar Pradesh of Jubilant Organosys Limited	12	June 2003	Completed
• In Indonesia of PT Indo Bharat Rayon (IBR), Indonesia	2x10	April 2002	Completed
• At Ghamaria in Jamshedpur of Vardhman Industries Ltd.	1x8	July 2004	Completed
• At Bhiwani in Haryana of Grasim Industries Ltd.	1x8	July 2006	Completed
• At Mundra in Gujarat of Jindal Saw Ltd.	2x7.5	Sept. 2005	Completed
• At Raipur in Chhattisgarh of Monnet Power Ltd.	7.5	May 1999	Completed
• At Raniganj (Mangalpur) in West Bengal of Shyam SEL Limited	8	Dec. 2002	Completed
• Hindustan Newsprint Division of Hindustan Newsprint Limited	7	Jan. 2003	Completed
• In Indonesia of PT Central Korporindo International Tbk	3x2x7	August 2004	Completed
• In Burdwan of Shyam SEL Limited	5	Dec. 2002	Completed
• At Haldia in West Bengal for CFCL	2.5	Feb. 1998	Completed