

**REFERENCE LIST OF CAPTIVE THERMAL POWER PLANTS AND
WASTE HEAT RECOVERY BASED POWER PLANTS**

REFERENCE LIST OF WASTE HEAT RECOVERY BASED POWER PLANT

Sn	Name of Client	Capacity in MW	Flue Gas / Fuel	Location
1.	Union Cement Company	1 x 14.7	Kiln and Cooler	RAK, UAE
2.	UltraTech Cement Ltd	1 x 12.0	Kiln and Cooler	Rawan, Chhatisgarh, India
3.	UltraTech Cement Ltd (Rajshree)	1 x 10.7	Kiln and Cooler	Gulbarga, Karnataka, India
4.	UltraTech Cement Ltd	1 x 13.22	Kiln and Cooler	Awarpur, Maharashtra, India
5.	UltraTech Cement Ltd, Line 1	1 x 10.04	Kiln and Cooler	Shambhupura, Rajasthan, India
6.	Najran Cement Company	1 x 27.0	Kiln and Cooler + DG	Najran, KSA
7.	City Cement Company	1 x 14.7	Kiln and Cooler	Riyadh, KSA
8.	Chettinad Cement	1 x 7.5	Kiln and Cooler	Gulbarga, Karnataka, India
9.	Ambuja Cement Limited	1 x 6.0	Kiln and Cooler	Rabriyawas, Rajasthan, India
10.	Nirma Cement (Siddhi Vinayak)	1 x 4.75	Kiln and Cooler	Pali, Rajasthan, India
11.	Heidelberg Cement India Ltd	1 x 12.7	Kiln and Cooler	Damoh, MP, India
12.	UltraTech Cement Ltd, Line 2	1 x 6.3	Kiln and Cooler	Shambhupura, Rajasthan, India
13.	Wonder Cement Ltd	1 x 18.0	Kiln and Cooler	Nimbahera, Rajasthan, India
14.	Emami Cement Ltd	1 x 12.5	Kiln and Cooler	Chattisgarh, Rajasthan, India

Sn	Name of Client	Capacity in MW	Flue Gas / Fuel	Location
15.	Yanbu Cement Company	1 x 36.0	Kiln and Cooler	KSA
16.	Sanghi Industries Ltd	1 x 13.7	Kiln and Cooler	Bhuj, Gujarat, India
17.	RAK Cement Company	1 x 5.33	Kiln and Cooler	UAE
18.	Gujarat Sidhee Cement Ltd	1 x 5.47	Kiln and Cooler	Gujarat, India

COAL / PET COKE FIRED CAPTIVE POWER PLANTS:

Sn	Client	Capacity in MW	Pressure and Temperature	Fuel	Location
1.	Sanghi Industries Ltd , Line 1	1 x 63	95 kg + 540° C	Coal, Pet Coke	Kuchh, Gujarat, India
2.	Binani Cement Ltd	2 x 23	86 kg + 515° C	Coal & Lignite	Sirohi, Rajasthan, India
3.	DCM Shriram Fertilisers Ltd	1 x 40	86 kg + 515° C	Coal + Lignite	Rajasthan, India
4.	Jaiprakash Associates Ltd	2 x 60	110 kg + 540° C	Coal, Pet Coke, Washery	Sidhi, MP, India
5.	Sanghi Industries Ltd, Line 2	1 x 65	100 kg + 500° C	Coal	Kuchh, Gujarat, India
6.	UltraTech Cement Ltd - Rajshree	2 x 25	110 kg + 540° C	Coal, Pet Coke	Gulbarga, Karnataka, India
7.	UltraTech Cement Ltd	2 x 25	110 kg + 540° C	Coal, Pet Coke	Tadipatri, AP, India
8.	Jaiprakash Associates Ltd - Churk	3 x 60	110 kg + 540° C	Coal, Washery	Churk, UP, India
9.	ABG Cement Ltd	4 x 25	86 kg + 515° C	Lignite, Coal	Kutchh & Surat, Gujarat, India

Sn	Client	Capacity in MW	Pressure and Temperature	Fuel	Location
10.	Brijraj Power & Metallics Ltd	1 x 60	110 kg + 540°C	Coal	Meghalaya, India
11.	Jaiprakash Associates Ltd	1 x 60	110 kg + 540°C	Coal	Shahabad, Karnatka, India
12.	Orient Cement Company	1 x 45	110 kg + 540°C	Coal	Chittapur, Karnatka, India
13.	UltraTech Cement Ltd	2 x 23	95 kg + 540°C	Pet Coke, Coal	Kotputli, Rajasthan, ndia
14.	Jaiprakash Associates Ltd, Line 2	1 x 38.5	86 kg + 515°C	Washery reject	Rewa, MP India
15.	Jaiprakash Associates Ltd	1 x 38	86 kg + 515°C	Coal	Chunar, UP India
16.	Jaiprakash Associates Ltd	1 x 27	86 kg + 515°C	Coal	Dalla, UP India
17.	Jaiprakash Associates Ltd, Line 1	1 x 27	86 kg + 515°C	Coal	Rewa, MP, India
18.	Jaiprakash Associates Ltd, Bela	1 x 27	86 kg + 515°C	Coal	Bela, MP, India
19.	Dalmia Cement (B) Ltd	1 x 27	95 kg + 540°C	Coal, Lignite	Ariyalur, TN, India
20.	DCM Shriram Fertilisers Ltd	1 x 22	86 kg + 515°C	Coal	Ajbapur, India
21.	Jaiprakash Associates Ltd	1 x 35	86 kg + 515°C	Coal	Sidhi, MP, India
22.	Jaiprakash Associates Ltd, Line 1	1 x 35	86 kg + 515°C	Coal + Lignite	Bhuj, Gujarat, India
23.	Jaiprakash Associates Ltd, Line 2	1 x 25	86 kg + 515°C	Coal + Lignite	Bhuj, Gujarat, India
24.	Jaiprakash Wanakbori	1 x 25	86 kg + 515°C	Coal + Lignite	Wanakbori, Gujarat, India
25.	Jaiprakash Balaji- Line 1	1 x 35	86 kg + 515°C	Coal, Pet Coke	Budwada, AP, India
26.	OCL India Limited	2 x 27	95 kg + 540°C	Washery Reject	Rajgangpur, Odisha, India

Sn	Client	Capacity in MW	Pressure and Temperature	Fuel	Location
27.	KJS Cement	1 x 27	86 kg + 515 ^o C	Coal	Satna, India
28.	KJS Sponge & Iron	1 x 22	66 kg + 485 ^o C	Coal	Orissa, India
29.	Nirma Cement (Siddhi Vinayak)	1 x 30	110 kg + 540 ^o C	Coal, Lignite	Pali, Rajasthan, India
30.	Jaypee Balaji – Line 2	1 x 25	86 kg + 485 ^o C	Coal	Budwada, AP, India
31.	Emami Cement Ltd	1 x 30	110 kg + 540 ^o C	Coal	Raipur, India
32.	Vasavadutta Cement Limited	1 x 17.5	66 kg + 485 ^o C	Coal, Pet Coke	Sedam, Karnatka, India
33.	Mangalam Cement Limited	1 x 17.5	86 kg + 515 ^o C	Coal	Morak, Rajasthan, India
34.	OCL India Limited (Sponge Iron)	1 x 17	66 kg + 485 ^o C	Coal + WH from sponge	Rajgangpur, Odisha, India
35.	Chettinad Cement	1 x 15	86 kg + 515 ^o C	Coal + Lignite	Karikkali, TN, India
36.	UltraTech Cement Limited	1 x 12.5	66 kg + 485 ^o C	Coal, Pet Coke, Lignite	Ariyalur, TN, India
37.	Mangalam Cement	1 x 17.5	86 kg + 515 ^o C	Coal	Morak, Rajasthan, India
38.	Kanpur Fertilizers	1 x 37	100 kg + 500 ^o C	Coal	Kanpur, UP, India
39.	UltraTech Cement Limited	1 x 30	110 kg + 540 ^o C	Coal, Pet Coke	Rawan, Chhatisgarh, India
40.	United Cement Company	2 x 23	86 kg + 515 ^o C	Coal, Pet Coke	Syria
41.	Transasia Refinery	3 x 18.5	110 kg + 540 ^o C	Coal	Karachi, Pakistan
42.	UltraTech (Birla White)	1 x 20	110 kg + 540 ^o C	Coal	Jodhpur, Rajasthan, India

Sn	Client	Capacity in MW	Pressure and Temperature	Fuel	Location
43.	DCM Shree Ram	1 x 65	110 kg + 540°C	Coal	Gujarat, India

DG/HFO/GAS BASED CAPTIVE POWER PLANTS :

SN.	Name of Client	Capacity in MW	Fuel	Location
1.	Saudi Cement Company (Gas Based)	3 x 38.5	Gas, Oil, Crude	KSA
2.	Unicem Cement	3 x 18	Gas + HFO	Nigeria
3.	Jaiprakash Associates	30	HFO	Rewa, MP, India
4.	Grasim Industries Limited	18	HFO	Kotputli, India
5.	City Cement Limited	39	LDO	KSA
6.	Najran Cement Limited	10 x 7.5	HFO	KSA
7.	Riyadh Cement Company	6 x 7.5	LDO	KSA
8.	Gujarat Sidhee Cement Limited	4 x 5.0	HFO	Junagadh, Gujarat, India
9.	Jaiprakash Associates , DG Sets	1 x 7.5	LDO	Satna, MP, India
10.	Jaiprakash Associates , DG Sets	3 x 11.0	LDO	Bagheri, HP, India
11.	Al Safwa Cement	6 x 7.5	HFO	KSA
12.	Arabian Yemen Cement Company	5 x 7.5	HFO	Yemen
13.	Northern Region Cement Company	7 x 7.5	HFO	KSA
14.	Jaiprakash Associates , DG Sets	1 x 12.5	HFO	Sikenderabad, UP India

SN.	Name of Client	Capacity in MW	Fuel	Location
15.	Jaiprakash Associates , DG Sets	1 x 12.5	HFO	Chunar, UP India
16.	Jaiprakash Associates , DG Sets	1 x 10.5	HFO	Dalla, UP, India