

Marsulex Environmental Technologies CDS FGD Installations
(MET's CDS-FGD technology was licensed from the Institute of Thermal Power Engineering (ITPE) in May 2009)

No.	Project Name	Location	Plant Size	Number of Vessels	Inlet Gas Volume (Nm ³ /h)	Fuel Type	Inlet SO ₂ (mg/Nm ³)	BHF/ESP	Start-Up Date
1	3rd branch Power Plant of Guoyang Xinneng Power Plant	Shanxi	1×270t/h	1	330446	Coal	3387	BHF	Under Construction
2	4th thermal power plant of Shijiazhuang Dongfang thermal Power Co., Ltd.	Hebei	1×130t/h	1	249000	Coal	4000	BHF	Under Construction
3	Banqiao Paper Industry Co., Ltd.	Zhejiang	3×65t/h	3	128060	Municipal Waste	3000	BHF	Under Construction
4	Calcined Petroleum Coke Project of Chemical Products	Huizhou branch	400000 t	1	169946	Calcined Furnace	1134	BHF	Under Construction
5	Changqing Environmental Energy (Zhongshan) Ltd.	Guangdong	2×35t/h	2	66680	Municipal Waste	500	BHF	2006 July
6	Changxing Shanying Comprehensive Energy Utilization Power Plant	Zhejiang	1×130t/h 2×75t/h	3	1×220000 / 2×116000	Coal	4000	BHF	2005 June
7	Changxing Xincheng Environmental Protection Co., Ltd. Zhejiang	Zhejiang	2×35t/h	2	95815	Municipal Waste	650	BHF	Under Construction
8	Chengde Environmental Energy Thermal Power plant,	Hebei	2×75t/h	2	156000	Municipal Waste	1130	BHF	Under Construction
9	Chunhui Environmental Energy Ltd.	Zhejiang	1×75t/h	1	150000	Municipal Waste	600	BHF	2006 February
10	Datang Motou Power Plant	Hebei	1×200MW	1	983253	Coal	3816	ESP(Pre)+ESP	2008 June
11	Deqing Trash Incineration Power Plant		1×35t/h	1	75920	Municipal Waste	1710	BHF	Under Construction
12	Fuchunjiang Environmental Power Plant	Zhejiang	2×75t/h	2	225000	Municipal Waste	850	BHF	2005 August
13	Guangzhou Branch Company of China Sinopec Group	Guangzhou	2×50MW	2	295000	Coal	2000	ESP(Pre)+BHF	2009 March
14	Guoyang Xinneng Power Plant	Shanxi	3×150t/h	3	207900	Coal	2500	BHF	2005 December
15	Hanglian Thermal Power Plant, Hangzhou	Zhejaing	2×75t/h 2×130t/h	4	89070 / 152780	Coal	1352	BHF+ESP	Under Construction

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16	Hengshui Trash Treatment Plant,	Hebei	2×200t/d	2	68274	Municipal Waste	1000	BHF	Under Construction
17	Huachen Energy Co. Ltd.	Zhejiang	1×75t/d	1	113300	Coal	2067	BHF	Under Construction
18	Huakai Paper Industry Thermal Power Plant	Zhejiang	2×300t/d	2	78545	Municipal Waste	1950	BHF	Under Construction
19	Huzhou Nantaihu Environmental Protection Energy Ltd.	Zhejiang	2×45t/h	2	70000	Municipal Waste	550	BHF	2008 November
20	Jiaxing Buyun Thermal Power Plant	Zhejiang	1×35t/h	1	80000	Municipal Waste	1200	BHF	2004 August
21	Jiande Jianye Thermal Power Plant	Zhejiang	1×75t/h	1	85000	Coal	3200	ESP(Pre)+BHF	Under Construction
22	Jinhua Bada Thermal Power Plant Ltd.	Zhejiang	1×75t/h	1	170000	Municipal Waste	900	BHF	2006 August
23	Jinjiang Environmental Energy Ltd. Yuhang	Zhejiang	2×35t/h	2	140000	Municipal Waste	900	BHF	2006 November
24	Jinjiang Green Energy Ltd.	Zhejiang	3×35 t/h	3	84000	Municipal Waste	800	BHF	2000 December
25	Jinjiang Environmental Energy Ltd.	Zhejiang	1×75t/h	1	125000	Municipal Waste	800	BHF	2008 May
26	Jinxiang Thermal Power Plant of Coal Chemical Engineering	Shanxi	2×35 t/h	3	65000	Coal	950	BHF	Under Construction
27	Kuitun Jinjiang Thermal Power Plant	Xinjiang	2×440t/h	2	516619	Coal	1500	BHF	2009 September
28	Kunming Xinxingze Environmental Resources Industry Co., Ltd.	Yunan	3×75t/h	3	117800	Municipal Waste	950	BHF	2008 March
29	Like Environmental Protection Science and Technology Development Co., Ltd.	Tianjin	2×35t/h	2	84000	Municipal Waste	1000	BHF	2007 December
30	Longyumei Chemical CO.,LTD	Shandong	1×220t/h	1	262869	Coal	830	BHF	Under Construction

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31	Manasi Power Plant	Xinjiang	6×400t/h	3	950800	Coal	1930	ESP(Pre)+BHF	Under Construction
32	Ningbo Guangyao Thermal Power Plant	Zhejiang	4×75t/h	1	308000	Coal	1800	BHF	Under Construction
33	Ningbo Mingzhou Thermal Power Plant	Zhejiang	1×130t/h	2	163244	Coal	2242	ESP	Under Construction
34	Puyang Sanqiang Power Plant	Henan	2×220 t/h	2	252800	Coal	3345	BHF	2007 December
35	Pinghu Delixi Changjiang Environmental Protection Thermal Power Ltd.	Zhejiang	3×35t/h	3	90969	Municipal Waste	864	BHF	Under Construction
36	Pinghu Thermal Power Plant	Zhejiang	2×130 t/h	2	190000	Municipal Waste	750	BHF	Under Construction
37	Pinghu Thermal Power Plant	Zhejiang	1×260t/h	1	275000	Coal	2030	ESP(Pre)+BHF	Under Construction
38	Qinhuangdao Environmental Thermal Power Plant	Hebei	2×500t/d	2	66500~95700	Municipal Waste	500	BHF	Under Construction
39	Qujing 2×400t/d Flue Gas Cleaning System for Municipal Solid Waste Incineration	Yunnan	2×400t/d	2	106982	Municipal Waste	1454.4	BHF	Under Construction
40	Sanxing Paper CO. LTD. Hangzhou	Zhejiang	1×35t/h	1	59680	Coal	1813	BHF	2009 January
41	Sanyou Thermal Power Plant, Tangshan	Hebei	1×480t/h	1	147761	Coal	1733.5	BHF	Under Construction
42	Sanyuan Holdings Group Limited	Beijing	3×75t/h	3	100000	Coal	2060	BHF	2009 January
43	Shalongda Co. Ltd.	Hubei	3×150t/h	3	189455	Coal	1246	BHF	
44	Shanxi Branch Company, China Aluminum Ltd.	Shanxi	3×160t/h 5×220t/h	8	3×264189 / 5×305191	Coal	6000	BHF	2007 September 2008 December
45	Shenzhen Damao Co., Ltd.	Guangdong	4×35t/h	4	55000	Municipal Waste	1025	BHF	2006 August

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46	Tangshan Jiecheng Energy Co., Ltd.	Hebei	2×75t/h	2	139000	Municipal Waste	1200	BHF	Under Construction
47	Wuhu Green Energy Co., Ltd.	Anhui	3×35t/h	3	58000	Municipal Waste	800	BHF	2003 August
48	Xiangsheng Hangzhou Cogeneration CO.,LTD	Zhejiang	3×75t/h	3	112000	Coal	2500	BHF	2009 January
49	Xiaoyue Thermal Power Plant. Hangzhou,	Zhejiang	3×85t/h	3	95000	Coal	1560	BHF	Under Construction
50	Xihe Peak Shaving Branch Power Plant	Hubei	4×160t/h	4	290000	Coal	3800	BHF	2007 December
51	Xin'an Chemical Engineering Group Ltd.	Zhejiang	2×35t/h	2	98600	Coal	1200	BHF	Under Construction
52	Xin'an Chemical Engineering Group Ltd.	Zhejiang	2×75t/h	2	116156	Coal	2018	ESP(Pre)+BHF	Under Construction
53	Xingyang Green Energy Ltd. Zhengzhou	Henan	1×35t/h	1	127000	Municipal Waste	1340	BHF	2008 March
54	Xuchang Tianjian Thermal Power Plant	Henan	1×400t/d	1	108000	Municipal Waste	902	BHF	Under Construction
55	Yankuang International Coking Co., Ltd.	Shandong	1×75t/h	1	110258	Coal	1486	BHF	Under Construction
56	Yinchuan Power Plant	Ningxia	3×75t/h	1	330000	Coal	2000	ESP(Pre)+BHF	2006 June
57	Yiwu Huachuan Thermal Power Plant	Zhejiang	2×35t/h	2	73000	Municipal Waste	850	BHF	2003 August
58	Yiwu Shuangfeng Environmental Protection Thermal Power Plant	Zhejiang	2×75t/h	2	169000	Municipal Waste	850	BHF	2005 November
59	Yuhuang Chemical CO. LTD.	Shandong	3×160t/h	3	198546	Coal	2963	BHF	Under Construction

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60	Zhujiang Beer Group	Guangdong	2×75t/h	2	120000	Coal	2000	ESP(Pre)+BHF	2004 May
61	Zunyi Aluminum 800kt/a Alumina Project	Guizhou	4×75t/h	4	92000	Salt Furnace	6600	ESP	Under Construction
62	Zhengzhou Thermal Power Company	Henan	2×160t/h	2	167463	Coal	1330	ESP(Pre)+BHF	Under Construction
63	No.2 Plant of Kuitun Power Plant	Xinjiang	2×130t/h +160 t/h	1	454958	Coal	2015	ESP(Pre)+BHF	Under Construction
64	Wanhua Thermal Power CO. LTD	Zhejiang	2×220t/h	2	240000	Coal	3000	BH	Under Construction
65	Jiangdong Fulida Thermal Power CO. LTD	Zhejiang	2×85t/h	1	267000	Coal	1350	BH	2009 January
66	Yongjia Green Power Regenerative Power Co. LTD	Zhejiang	2×350t/d	2	70000	Municipal Waste	1063	BH	Under Construction
67	Pingyang Green Power Regenerative Power Co. LTD	Zhejiang	2×350t/d	2	70000	Municipal Waste	1063	BH	Under Construction
68	Lingda Waste to Power Plant	Hebei	2×500t/d	2	1011961	Municipal Waste	750	BH	Under Construction
69	Maqiao Metropolis Thermal Power Plant	Zhejiang	1×90t/h	1	130000	Coal	2200	ESP+BH	Under Construction
70	Fuchuijiang Environmental Power Plant	Zhejiang	2×220t/h	2	269000	Coal	2000	BH	Under Construction
71	Jiaxing PTA	Zhejiang	2×150t/h	2	180000	Coal	2300	ESP+BH	Under Construction
72	Zhejiang Huachen Energy Co.,Ltd	Zhejiang	1×130t/h	1	156302	Coal	2070	BHF	1995
73	Sanmu Group Corporation	Jiangsu	1×260t/h	1	305520	Coal	3100	BHF	1990
74	Zhengyuan Electric Power Co.,Ltd	Ningbo	1×130t/h	1	174170	Coal	800	ESP(Pre)+BHF	1990

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75	Flue Gas Purification System of Sludge Incinerator, Xidong,	Wuxi	1×20t/h	1	50000	Sludge	2400	BHF	1990
76	Rushan Green Power Renewable Energy Co.,Ltd,	Shandong	2×250t/d	2	50874	Municipal waste	750	BHF	1993 March
77	New-built Peak Shaving Heat Source Engineering in Jiujawan Area, Urumchi,	Xinjiang	2×110t/h	2	144216	coal	1944	BHF	1990
78	Zhonghao Chemical Co.,Ltd	Tangshan	1×240t/h	1	250000	coal	300	BHF	1980
79	Longyu Coal Chemical Industry Co.,Ltd, Phase ii	Henan	2×260t/h	2	320000	Coal	1610	BHF	1990
80	Innuovo Chem-Dye Co.	Hengdian	Hot air stove	1	35000	Coal	1300	BHF	1990
81	Boiler of Glycol Project of Henan Coal Chemical Industry Group, Luoyang, Henan	Henan	2×240t/h	2	300000	Coal	1244	BHF	1990