



Country: Taiwan

NO.	CONTENT	CUSTOMER	LOCATION	BOILER CAPACITY	TYPE OF BOILER	NO. OF UNIT	YEAR	REMARKS
1	FLY ASH HANDLING SYSTEM	FORMOSA PETROCHEMICAL CORP.	MAI-LIAO, TAIWAN(HP-1~3)	500 T/H	PC	3	1999	
2	FLY ASH HANDLING SYSTEM	FORMOSA CHEMICALS & FIBRE CORP.	SING-KANG, TAIWAN(SK-4)	500 T/H	PC	1	1999	
3	FLY ASH HANDLING SYSTEM	TAIWAN COGENERATION CORP.	TAINAN, TAIWAN(TCC-KT)	200 T/H	CFB	1	2000	
4	FLY ASH HANDLING SYSTEM	FORMOSA CHEMICALS & FIBRE CORP.	LONG-DE, TAIWAN(LT-2)	500 T/H	PC	1	2000	
5	FLY ASH HANDLING SYSTEM	FORMOSA CHEMICALS & FIBRE CORP.	CHANG-HWA TAIWAN(G-8)	350 T/H	PC	1	2000	
6	FLY ASH HANDLING SYSTEM (ECO/SCR)	FORMOSA PETROCHEMICAL CORP.	MAI-LIAO, TAIWAN(UP-A/B/C)	1950 T/H	PC	3	2000	REVAMPING
7	FLY ASH HANDLING SYSTEM (ECO/SCR)	MAI LIAO POWER CORP.	MAI-LIAO, TAIWAN(FP-1~4)	1950 T/H	PC	4	2000	REVAMPING
9	FLY ASH HANDLING SYSTEM	NAN YA PLASTICS CORP.	JIN-HSING, TAIWAN(JH-2)	200 T/H	PC	1	2001	
10	FLY ASH HANDLING SYSTEM	FORMOSA PETROCHEMICAL CORP.	MAI-LIAO, TAIWAN(MP-6)	500 T/H	PC	1	2001	
11	FLY ASH HANDLING SYSTEM	FORMOSA PETROCHEMICAL CORP.	MAI-LIAO, TAIWAN(HP-4)	500 T/H	PC	1	2001	
12	FLY ASH HANDLING SYSTEM	HWA YA POWER CORP.	LIN-CO, TAIWAN(HY-1,2)	500 T/H	PC	2	2002	
13	FLY ASH HANDLING SYSTEM	CHANG CHUN CHEMICAL CO., LTD	DA-FA, TAIWAN (#2 TCG)	330 T/H	PC	1	2002	
14	FLY ASH HANDLING SYSTEM	FORMOSA PLASTIC CORP.	KAOHSIUNG, TAIWAN (JP-1)	500 T/H	PC	1	2004	
15	FLY ASH HANDLING SYSTEM	FORMOSA CHEMICALS & FIBRE CORP.	LONG-DE, TAIWAN (LT-3)	500 T/H	PC	1	2004	
16	FLY ASH HANDLING SYSTEM	YEE FONG CHEMICAL INDUSTRIAL CORP.	TAO-YUAN, TAIWAN(YFG-1)	200 T/H	PC	1	2006	
17	LIMESTONE & RESIDUAL ASH HANDLING SYSTEM	DRAGON STEEL CORP.	TAICHUNG, TAIWAN (DSC#1)	7440 MT/D	SINTER PLANT	1	2007	
18	FLY ASH HANDLING SYSTEM	FORMOSA PETROCHEMICAL CORP.	MAI-LIAO, TAIWAN(HP-5)	500 T/H	PC	1	2004	
19	FLY ASH HANDLING SYSTEM	FORMOSA PLASTIC CORP.	KAOHSIUNG, TAIWAN (JP-3)	200 T/H	PC	1	2008	
20	FLY ASH HANDLING SYSTEM	YUEN FOONG YU PAPER MFG. CO.	CHIU TANG MILL, KAOHSIUNG, TAIWAN	200 T/H	CFB	1	2009	
21	LIMESTONE & RESIDUAL ASH HANDLING SYSTEM	DRAGON STEEL CORP.	TAICHUNG, TAIWAN (DSC#2)	7440 MT/D	SINTER PLANT	1	2010	

NO.	CONTENT	CUSTOMER	LOCATION	BOILER CAPACITY	TYPE OF BOILER	NO. OF UNIT	YEAR	REMARKS
22	FLY ASH HANDLING SYSTEM	CHINESE PETROLEUM CORP.	LIN-YUAN, TAIWAN (#27)	380 T/H	OIL & PFO	1	2010	
23	FLY& BOTTOM ASH HANDLING, LIMESTONE & SAND INJECTION SYSTEM	CHENG LOONG CORP.	HOULI PAPER MILL, TAIWAN (G3)	130 T/H	CFB	1	2011	
24	FLY ASH HANDLING SYSTEM	CHANG CHUN CHEMICAL CO., LTD	DA-FA, KAOHSIUNG, TAIWAN (#3 TCG)	330 T/H	PC	1	2012	
25	BOTTOM ASH HANDLING SYSTEM	CHANG CHUN CHEMICAL CO., LTD	DA-FA, KAOHSIUNG, TAIWAN (#3 TCG)	330 T/H	PC	1	2012	
26	FLY ASH HANDLING SYSTEM	LONG CHEN PAPER CO., LTD.	ER_LIN, CHANG HWA, TAIWAN (#2)	100 T/H	PC	1	2015	
27	BOTTOM ASH HANDLING SYSTEM	LONG CHEN PAPER CO., LTD.	ER_LIN, CHANG HWA, TAIWAN (#2)	100 T/H	PC	1	2015	
28	FLY ASH HANDLING SYSTEM	TASCO CHEMICAL CORP.	LIN-YUAN, KAOHSIUNG, TAIWAN	75 T/H	CFB	1	2016	
29	BOTTOM ASH HANDLING SYSTEM	TASCO CHEMICAL CORP.	LIN-YUAN, KAOHSIUNG, TAIWAN	75 T/H	CFB	1	2016	
30	FLY ASH SILO SYSTEM	CHENG LOONG CORP.	CHU-PEI PAPER MILL, TAIWAN	130 T/H	PC	1	2016	
31	ECO FLY ASH HANDLING SYSTEM	FORMOSA CHEMICALS & FIBRE CORP.	SING-KANG, TAIWAN(SK-1&2)	200 T/H	PC	2	2017	
32	BOTTOM ASH RECYCLE SYSTEM	TAIWAN COGENERATION CORP.	TAINAN, TAIWAN(TCC-KT)	200 T/H	PC	1	2018	
33	ECO FLY ASH HANDLING SYSTEM	FORMOSA CHEMICALS & FIBRE CORP.	SING-KANG, TAIWAN(SK-3&4)	500 T/H	PC	2	2018	SK3&4 REVAMPING
34	ECO FLY ASH HANDLING SYSTEM	FORMOSA CHEMICALS & FIBRE CORP.	LONG-DE, TAIWAN (LT-2)	500 T/H	PC	1	2018	REVAMPING
35	FLY ASH HANDLING SYSTEM	FORMOSA PLASTIC CORP.	KAOHSIUNG, TAIWAN	-	SLUDGE INCINERATOR	1	2018	REVAMPING
36	DRY UNLOADING SYSTEM	FORMOSA PETROCHEMICAL CORP.	MAI-LIAO, TAIWAN(HP-1)	500 T/H	PC	1	2018	REVAMPING



Country: China

NO.	CONTENT	CUSTOMER	LOCATION	BOILER CAPACITY	TYPE OF BOILER	NO. OF UNIT	YEAR	REMARKS
1	FLY ASH HANDLING SYSTEM (ECO/SCR)	HUA YANG ELECTRIC POWER CO., LTD.	ZHANG-ZHOU, CHINA(CP-1~4)	1950 T/H	PC	4	2001	REVAMPING
2	FLY ASH HANDLING SYSTEM	FORMOSA POWER (NINGBO) LIMITED COMPANY	NING-BO, CHINA(NB-2)	500 T/H	PC	1	2003	
3	FLY ASH HANDLING SYSTEM	ASIA PULP & PAPER (SINA MAS GROUP)	NING-BO, CHINA(XGPG)	300 T/H	CFB	2	2003	
4	SAND & LIMESTONE CONVEYING SYSTEM	ASIA PULP & PAPER (SINA MAS GROUP)	NING-BO, CHINA(XGPG)	300 T/H	CFB	2	2003	
5	FLY ASH HANDLING SYSTEM	FORMOSA POWER (NINGBO) LIMITED COMPANY	NING-BO, CHINA(NB-3)	500 T/H	PC	1	2004	
6	BOTTOM ASH HANDLING SYSTEM	NAN YA PLASTICS CORP.	KUAN-SAN, CHINA(KS-2)	200 T/H	PC	1	2004	
7	BOTTOM ASH HANDLING SYSTEM	NAN YA PLASTICS CORP.	KUAN-SAN, CHINA(KP-1)	200 T/H	PC	1	2005	
8	FLY ASH HANDLING SYSTEM	NAN YA PLASTICS CORP.	KUAN-SAN, CHINA(KP-1)	200 T/H	PC	1	2005	
9	FLY ASH HANDLING SYSTEM	HUA YANG ELECTRIC POWER CO., LTD.	ZHANG-ZHOU, CHINA(CP-7)	1950 T/H	PC	1	2005	
10	FLY ASH HANDLING SYSTEM	HUA YANG ELECTRIC POWER CO., LTD.	ZHANG-ZHOU, CHINA(CP-1~6)	1950 T/H	PC	6	2005	REVAMPING
11	FLY ASH HANDLING SYSTEM	CHANG CHUN CHEMICAL CO., LTD	CHANG-SHU, CHINA(#1 CSG)	330 T/H	PC	1	2005	
12	FLY ASH HANDLING SYSTEM	SEA DRAGON PULP & PAPER LTD.	TAI-CHANG, CHINA (SDTC-3)	410 T/H	CFB	1	2006	
13	FLY ASH HANDLING SYSTEM	LAND DRAGON PULP & PAPER LTD.	DONG-GUAN, CHINA (LDDG-11/12)	320 T/H	CFB	2	2006	
14	FLY ASH HANDLING SYSTEM	NINE DRAGON PULP & PAPER LTD.	CHUNG-CHING, CHINA (NDCQ-1/2)	320 T/H	CFB	2	2007	
15	FLY ASH HANDLING SYSTEM	NINE DRAGON PAPER LTD. CORP.	TIEN-GING, CHINA	300 T/H	CFB	2	2008	
16	LIMESTONE INJECTION SYSTEM	NINE DRAGON PAPER LTD. CORP.	TIEN-GING, CHINA	300 T/H	CFB	2	2008	
17	BOTTOM ASH HANDLING SYSTEM	SHIHLIEN CHEMICAL INDUSTRIAL JIANGSU CO.	HUAIAN, JIANGSU, CHINA	200 T/H	CFB	4	2011	
18	FLY ASH HANDLING SYSTEM	SHIHLIEN CHEMICAL INDUSTRIAL JIANGSU CO.	HUAIAN, JIANGSU, CHINA	200 T/H	CFB	4	2011	



Country: Philippines

NO.	CONTENT	CUSTOMER	LOCATION	BOILER CAPACITY	TYPE OF BOILER	NO. OF UNIT	YEAR	REMARKS
1	FLY ASH HANDLING SYSTEM	ASIA PACIFIC ENERGY CORP.	PAMPANGA, PHILIPPINES(APEC -1)	200 T/H	CFB	1	2003	
2	SAND & LIMESTONE CONVEYING SYSTEM	ASIA PACIFIC ENERGY CORP.	PAMPANGA, PHILIPPINES(APEC -1)	200 T/H	CFB	1	2004	
3	FLY ASH HANDLING SYSTEM	PANAY POWER CORP.	ILOILO, PHILIPPINES (PANNY #1/ #2)	300 T/H	CFB	2	2008	
4	LIMESTONE INJECTION SYSTEM	PANAY POWER CORP.	ILOILO, PHILIPPINES (PANNY #1/ #2)	300 T/H	CFB	2	2008	
5	SAND INJECTION SYSTEM	PANAY POWER CORP.	ILOILO, PHILIPPINES (PANNY #1/ #2)	300 T/H	CFB	2	2008	
6	FLY ASH HANDLING SYSTEM	CEBU ENERGY DEVELOPMENT CORP.	CEBU, PHILIPPINES (TOLEDO #1/ #2/ #3)	300 T/H	CFB	3	2008	
7	LIMESTONE INJECTION SYSTEM	CEBU ENERGY DEVELOPMENT CORP.	CEBU, PHILIPPINES (TOLEDO #1/ #2/ #3)	300 T/H	CFB	3	2008	
8	SAND INJECTION SYSTEM	CEBU ENERGY DEVELOPMENT CORP.	CEBU, PHILIPPINES (TOLEDO #1/ #2/ #3)	300 T/H	CFB	3	2008	
9	FLY ASH HANDLING SYSTEM	TAGANITO HPAL NICKEL CORP. (SUMITOMO)	BARANGAY TAGANITO, PHILIPPINES(THP1)	300 T/H	CFB	1	2010	
10	SAND INJECTION SYSTEM	TAGANITO HPAL NICKEL CORP.(SUMITOMO)	BARANGAY TAGANITO, PHILIPPINES(THP1)	300 T/H	CFB	1	2010	
11	LIMESTONE INJECTION SYSTEM	TAGANITO HPAL NICKEL CORP.(SUMITOMO)	BARANGAY TAGANITO, PHILIPPINES(THP1)	300 T/H	CFB	1	2010	
12	LIMESTONE & SAND TRANSFER SYSTEM	TAGANITO HPAL NICKEL CORP.(SUMITOMO)	BARANGAY TAGANITO, PHILIPPINES(THP1)	300 T/H	CFB	1	2010	
13	FLY ASH HANDLING SYSTEM	PETRON BATAAN REFINERY	LIMAY, BATAAN,, PHILIPPINES (PETRON#1/ #2)	200 T/H	CFB	2	2010	
14	SAND INJECTION SYSTEM	PETRON BATAAN REFINERY	LIMAY, BATAAN,, PHILIPPINES (PETRON#1/ #2)	200 T/H	CFB	2	2010	
15	LIMESTONE INJECTION SYSTEM	PETRON BATAAN REFINERY	LIMAY, BATAAN,, PHILIPPINES (PETRON#1/ #2)	200 T/H	CFB	2	2010	
16	FLY ASH HANDLING SYSTEM	PETRON BATAAN REFINERY	LIMAY, BATAAN,, PHILIPPINES (PETRON#3/ #4)	200 T/H	CFB	2	2012	
17	SAND INJECTION SYSTEM	PETRON BATAAN REFINERY	LIMAY, BATAAN,, PHILIPPINES (PETRON#3/ #4)	200 T/H	CFB	2	2012	
18	LIMESTONE INJECTION SYSTEM	PETRON BATAAN REFINERY	LIMAY, BATAAN,, PHILIPPINES (PETRON#3/ #4)	200 T/H	CFB	2	2012	
19	FLY ASH HANDLING SYSTEM	CEBU ENERGY DEVELOPMENT CORP.	CEBU, PHILIPPINES (TOLEDO TPC 1A)	300 T/H	CFB	1	2012	



NO.	CONTENT	CUSTOMER	LOCATION	BOILER CAPACITY	TYPE OF BOILER	NO. OF UNIT	YEAR	REMARKS
20	LIMESTONE INJECTION SYSTEM	CEBU ENERGY DEVELOPMENT CORP.	CEBU, PHILIPPINES(TOLEDO TPC 1A)	300 T/H	CFB	1	2012	
21	SAND INJECTION SYSTEM	CEBU ENERGY DEVELOPMENT CORP.	CEBU, PHILIPPINES(TOLEDO TPC 1A)	300 T/H	CFB	1	2012	
22	BOTTOM ASH HANDLING SYSTEM	CEBU ENERGY DEVELOPMENT CORP.	CEBU, PHILIPPINES (TOLEDO TPC 1A)	300 T/H	CFB	1	2012	
23	FLY ASH HANDLING SYSTEM	THERMA SOUTH ENERGY	DAVAO, PHILIPPINES (TSE-1)	520 T/H	CFB	2	2013	
24	LIMESTONE INJECTION SYSTEM	THERMA SOUTH ENERGY	DAVAO, PHILIPPINES (TSE-1)	520 T/H	CFB	2	2013	
25	SAND INJECTION SYSTEM	THERMA SOUTH ENERGY	DAVAO, PHILIPPINES (TSE-1)	520 T/H	CFB	2	2013	
26	FLY ASH HANDLING SYSTEM	SAN MIGUEL CONSOLIDATED POWER CORP.	MALITA, PHILIPPINES (DVOP-1)	460 T/H	CFB	2	2013	
27	LIMESTONE INJECTION SYSTEM	SAN MIGUEL CONSOLIDATED POWER CORP.	MALITA, PHILIPPINES (DVOP-1)	460 T/H	CFB	2	2013	
28	SAND INJECTION SYSTEM	SAN MIGUEL CONSOLIDATED POWER CORP.	MALITA, PHILIPPINES (DVOP-1)	460 T/H	CFB	2	2013	
29	FLY ASH HANDLING SYSTEM	SMC CONSOLIDATED POWER CORP.	LIMAY, BATAAN, PHILIPPINES (LMYP-1)	460 T/H	CFB	2	2013	
30	LIMESTONE INJECTION SYSTEM	SMC CONSOLIDATED POWER CORP.	LIMAY, BATAAN, PHILIPPINES (LMYP-1)	460 T/H	CFB	2	2013	
31	SAND INJECTION SYSTEM	SMC CONSOLIDATED POWER CORP.	LIMAY, BATAAN, PHILIPPINES (LMYP-1)	460 T/H	CFB	2	2013	
32	SAND INJECTION SYSTEM	ANDA POWER CORP.	PAMPANGA, PHILIPPINES (ANDA)	200 T/H	CFB	1	2013	
33	LIMESTONE INJECTION SYSTEM	ANDA POWER CORP.	PAMPANGA, PHILIPPINES (ANDA)	200 T/H	CFB	1	2013	
34	FLY ASH HANDLING SYSTEM	ANDA POWER CORP.	PAMPANGA, PHILIPPINES (ANDA)	200 T/H	CFB	1	2013	
35	FLY ASH HANDLING SYSTEM	PANAY ENERGY DEVELOPMENT CORP.	ILOILO, PHILIPPINES (PEDC)	520 T/H	CFB	1	2014	
36	LIMESTONE INJECTION SYSTEM	PANAY ENERGY DEVELOPMENT CORP.	ILOILO, PHILIPPINES (PEDC)	520 T/H	CFB	1	2014	
37	SAND INJECTION SYSTEM	PANAY ENERGY DEVELOPMENT CORP.	ILOILO, PHILIPPINES (PEDC)	520 T/H	CFB	1	2014	
38	BOTTOM ASH HANDLING SYSTEM	PANAY ENERGY DEVELOPMENT CORP.	ILOILO, PHILIPPINES (PEDC)	520 T/H	CFB	1	2014	
39	FLY ASH HANDLING SYSTEM	MARIVELES POWER GENERATION CORP.	MARIVELES, BATAAN, PHILIPPINES (MPGC)	460 T/H	CFB	4	2017	



NO.	CONTENT	CUSTOMER	LOCATION	BOILER CAPACITY	TYPE OF BOILER	NO. OF UNIT	YEAR	REMARKS
40	LIMESTONE INJECTION SYSTEM	MARIVELES POWER GENERATION CORP.	MARIVELES, BATAAN, PHILIPPINES (MPGC)	460 T/H	CFB	4	2017	
41	SAND INJECTION SYSTEM	MARIVELES POWER GENERATION CORP.	MARIVELES, BATAAN, PHILIPPINES (MPGC)	460 T/H	CFB	4	2017	
42	FLY ASH HANDLING SYSTEM	SMC CONSOLIDATED POWER CORP.	LIMAY, BATAAN, PHILIPPINES (LMYP-2)	460 T/H	CFB	2	2015	
43	LIMESTONE INJECTION SYSTEM	SMC CONSOLIDATED POWER CORP.	LIMAY, BATAAN, PHILIPPINES (LMYP-2)	460 T/H	CFB	2	2015	
44	SAND INJECTION SYSTEM	SMC CONSOLIDATED POWER CORP.	LIMAY, BATAAN, PHILIPPINES (LMYP-2)	460 T/H	CFB	2	2015	



Country: Indonesia

NO.	CONTENT	CUSTOMER	LOCATION	BOILER CAPACITY	TYPE OF BOILER	NO. OF UNIT	YEAR	REMARKS
1	FLY ASH HANDLING SYSTEM	ALSTOM K.K. CORP.	TARAHAN, INDONESIA(UNIT3&4)	330 T/H	CFB	2	2004	
2	FLY ASH SILO SYSTEM	PT. PABRIK KERTAS TJIWI KIMIA	SURABAYA, INDONESIA	SILO 1250M3	PC	1	2009	
3	FLY ASH HANDLING SYSTEM MODIFIED	PT. INDONESIA POWER	SURALAYA, INDONESIA (#1、2)	425MW	PC	2	2012	
4	FLY ASH HANDLING SYSTEM	ASAHIMAS POWER PLANT OF ASC	CLIEGON, BANTEN, INDONESIA (ASC)	500 T/H	CFB	2	2016	
5	LIMESTONE INJECTION SYSTEM	ASAHIMAS POWER PLANT OF ASC	CLIEGON, BANTEN, INDONESIA (ASC)	500 T/H	CFB	2	2016	
6	SAND INJECTION SYSTEM	ASAHIMAS POWER PLANT OF ASC	CLIEGON, BANTEN, INDONESIA (ASC)	500 T/H	CFB	2	2016	
7	BOTTOM ASH HANDLING SYSTEM	ASAHIMAS POWER PLANT OF ASC	CLIEGON, BANTEN, INDONESIA (ASC)	500 T/H	CFB	1	2016	



Country: Texas

NO.	CONTENT	CUSTOMER	LOCATION	BOILER CAPACITY	TYPE OF BOILER	NO. OF UNIT	YEAR	REMARKS
1	FLY ASH HANDLING SYSTEM	FORMOSA PLASTIC CORP., AMERICA	TEXAS, USA (TX-CFB)	500 T/H	CFB	2	2007	
2	LIMESTONE INJECTION SYSTEM	FORMOSA PLASTIC CORP., AMERICA	TEXAS, USA (TX-CFB)	500 T/H	CFB	2	2007	
3	SAND INJECTION SYSTEM	FORMOSA PLASTIC CORP., AMERICA	TEXAS, USA (TX-CFB)	500 T/H	CFB	2	2007	





Country: Vietnam

NO.	CONTENT	CUSTOMER	LOCATION	BOILER CAPACITY	TYPE OF BOILER	NO. OF UNIT	YEAR	REMARKS
1	FLY ASH HANDLING SYSTEM	FORMOSA INDUSTRIES CORP.	DONG-NAI, VIETNAM(VN-1)	500 T/H	PC	1	2002	
2	FLY ASH HANDLING SYSTEM	FORMOSA INDUSTRIES CORP.	DONG-NAI, VIETNAM(VN-2)	500 T/H	PC	1	2010	
3	FLY ASH HANDLING SYSTEM	FORMOSA HA TINH STEEL CORP.	HA-TINH, VIETNAM	500 T/H	PC	3	2013	
4	FLY ASH HANDLING SYSTEM	FORMOSA INDUSTRIES CORP.	DONG-NAI, VIETNAM(VN-3)	500 T/H	PC	1	2014	
5	SCR FLY ASH HANDLING SYSTEM	FORMOSA INDUSTRIES CORP.	DONG-NAI, VIETNAM(VN-1)	500 T/H	PC	1	2017	
6	OIL ASH HANDLING SYSTEM	FORMOSA INDUSTRIES CORP.	DONG-NAI, VIETNAM (VN1,VN2,VN3)	500 T/H	PC	1	2018	TRANSFER TO NEW OIL ASH SILO