



Plant	Liquid waste and Off-gas Treatment Plant
Customer	Lonza Guangzhou Nansha Co., Ltd
Start Up	2008
Fuel	Liquid waste and Off-gas
Fuel Capacity	Liquid waste: 1 t/h Off-gas: 1'400 Nm ³ /h
Incineration Type	Static incineration chamber
Incineration Conditions	Acc. to European regulations / Chinese regulation GB18484-2001
Steam Parameters	2.0 MPa(g), 218°C
Steam Generation	10 t/h
Flue Gas Cleaning	SNCR+Scrubber+Absorber+SCR
Flue Gas Volume	13'500 Nm ³ /h



Plant	Shanghai Chemical Industry Park Integrated Waste Liquid and Off-Gas Treatment Plant
Customer	SCIP SITA Waste Services Co., Ltd (subsidiary of Suez Environment Group)
Start Up	2016
Fuel	Liquid waste and Off-gas
Fuel Capacity	Liquid waste: 180 t/d Off-gas: 45'000 Nm ³ /d
Incineration Type	Static incineration chamber
Incineration Conditions	Acc. to European regulations / Chinese regulation GB18484-2001 / Shanghai (CN) regulation DB31-767-2013
Steam Parameters	4.0 MPa(g), 280°C
Steam Generation	35 t/h
Flue Gas Cleaning	SNCR+Quench+BHF+Scrubber+Absorber
Flue Gas Volume	85'000 Nm ³ /h



Plant	Liquid waste and Off-gas Treatment Plant
Customer	Shanghai Zhongxi Sunve Pharmaceutical Co., Ltd
Start Up	2016
Fuel	Liquid waste and Off-gas
Fuel Capacity	Liquid waste: 100 kg/h Off-gas: 300 Nm ³ /h
Incineration Type	Static incineration chamber
Incineration Conditions	Acc. to European regulations / Chinese regulation GB18484-2001 / Shanghai (CN) regulation DB31-767-2013
Flue Gas Cleaning	Quench+Scrubber+Absorber(De-acid+De-NOx)
Flue Gas Volume	1900 Nm ³ /h