



Fuel Reception and Storage	Combustion and Boiler	Flue Gas Treatment	Energy Recovery	Residue Handling and Treatment
1 Tipping hall	4 Feed hopper	11 SemiDry reactor	17 Turbine	22 Bottom ash conveyer
2 Solid fuel bunker	5 Ram feeder	12 Fabric filter	18 Turbine building	23 Bottom ash bunker
3 Solid fuel crane	6 HZI grate	13 Induced draft fan	19 Air cooled condenser	24 Bottom ash crane
	7 Primary air	14 Silencer	20 Transformer	
	8 Secondary air	15 SCR catalyst	21 Electricity export	
	9 Five-pass boiler	16 Stack		
	10 Economiser			

Figure 1– Indicative Schematic of the ERF