

ABDE Solutions


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WtE-plant in Ireland		Period: 2006 - 2008
Type : Incineration of Biomass from selective collection in municipalities	Grid connection : 38 kV by underground/overhead line to Rathmullan substation	Power pack : steam turbine of 24 MW and generator on 10 kV
Investment : 40 mio€	Fuel : steam of 400°C / 40 bar	Electricity Production : 21 MWe
General description of the activities related to the electrical plant: Design of the Medium voltage concept of the plant and detailed tender discussions. Check with local authorities and newest CER – Eirgrid - ESB-regulations. Preparation of all applications in order to obtain generating- & supply-permission from the national authorities.		