

BIOMASS ENERGY PLANT

Client

Burmeister

Location

Port Talbot

Date

2006-2007

Value

£3.8M



The scheme comprised the construction of a wood fired power station near Margam, Port Talbot. The Plant is designed to operate as a co-incineration plant, and exports 12MW of electricity from the site at 33KV through a dedicated cable. The fuel supply includes woodchips, sawdust, chipped round wood and peelings. The works included the provision of a completed fuel reception area and buildings together with all building services and internal rooms.

Other aspects included piling, foundations, earthworks, roads and car park construction, drainage, office accommodation and mechanical and electrical services.