

Biomass heating Plant Shtime

Grid length: 940m

Energy demand: 444 MWh/a

Network load: 0,472 MWh/m

Biomass boiler output: 500 kW

Investment costs: € 619 500,--

Wood chip demand: 208 t/a

Regional added value: 17 680 €/a

CO2 Emission Reduction:

-Electricity: 450 660 kg/a 97%

-Fuel oil: 177 078 kg/a 92,5%

-Wood chips heat: 13 320 kg/a

