

Biomass heating Plant VITI Phase 1+2

Grid lenght: 3540m

Energy demand per year: 2750 MWh

Network load: 0,776 MWh/m

Biomass boiler output 1: 1.8 - 2 MW

Biomass boiler output 2: 0.6 MW

Investment costs: € 3 052 000,--

Wood chip demand: 1 100 t/a

Regional added value: 93 100 €/a

CO2 Emission Reduction:

-Electricity: 2 791 656 kg/a 97%

-Fuel oil: 1 096 924 kg/a 92,5%

-Wood chips heat: 82 512 kg/a

