

## The Background

DOR Electrical Ltd, are specialists in Electro mechanical engineering and Electric Motor Rewinds, throughout the UK. Based in Chesterfield, they have a 25,000 sqft warehouse and workshop. As a company they wanted to save on their annual bills and increase their green credentials whilst taking advantage of the additional RHI income. Due to the size of the building , we installed a commercial Biomass system, with large fuel store.



## The Installation

- ETA HACK 130kw Boiler
- ETA 2200Ltr capacity Buffer tanks
- 25 Tonne Silo

## The Benefits

- Fuel cost reduction £ 154,417 over project lifespan
- RHI Income £378,397 over project lifespan
- 57.2 tonne annual CO2 reduction

