

HSQE Services



Rugeley Power Station – FGD Civils Works

PROJECT

As part of the Government's drive to reduce the UK's contribution to acid rain, coal and oil-fired power stations in the UK became subject to much tougher sulphur dioxide emission targets from 2008 onwards. Flue Gas De-sulphurisation (FGD) is one of the techniques being used to control these emissions. Installation of FGD has enabled continued clean coal fired generation at Rugeley. This in turn increased fuel diversity in the UK.

The civil engineering element of this project included the construction of massive reinforced concrete foundations for the Absorbers, Process Plant & Equipment, together with a materials handling depot adjacent to freight railway tracks.

QUALSURV INVOLVEMENT

QualSurv staff were very closely involved in securing the £12.5m civils package through EPC Contractor Lentjes (UK)

