
WRG Eastcroft EfW



Melia Smith & Jones first attended the WRG Eastcroft Energy from Waste site in 2004 to act as the site engineer overseeing the replacement of both unit evaporator sections. Since then Melia Smith & Jones have worked on various civil works projects consisting of designs, tendering procedure, contractor selection and contract administration.

Melia Smith & Jones have had various levels of involvement in the following projects at Eastcroft:

- Evaporator replacement and boiler upgrades
- SNCR installation
- Concrete repairs to ash discharge bay
- Boiler house roof re-cladding
- Lift retro-fit
- Control room re-glazing
- Bunker waste chute repairs and fitting of wear plates
- Review of building condition with a view to extending the service life 20+yrs and prioritising repairs
- Arranging for building repairs, setting annual maintenance budgets and contract admin
- APC silo offloading extension
- Structural works for new boiler grates to both units
- FGT repairs
- Technical assessment to extend the tipping hall



Having worked for several years at Eastcroft Melia Smith & Jones have built up a good understanding of how EfW plants operate long term. This knowledge has been invaluable for specifying and designing new waste facilities.

