



Confidential Agrochem Customer

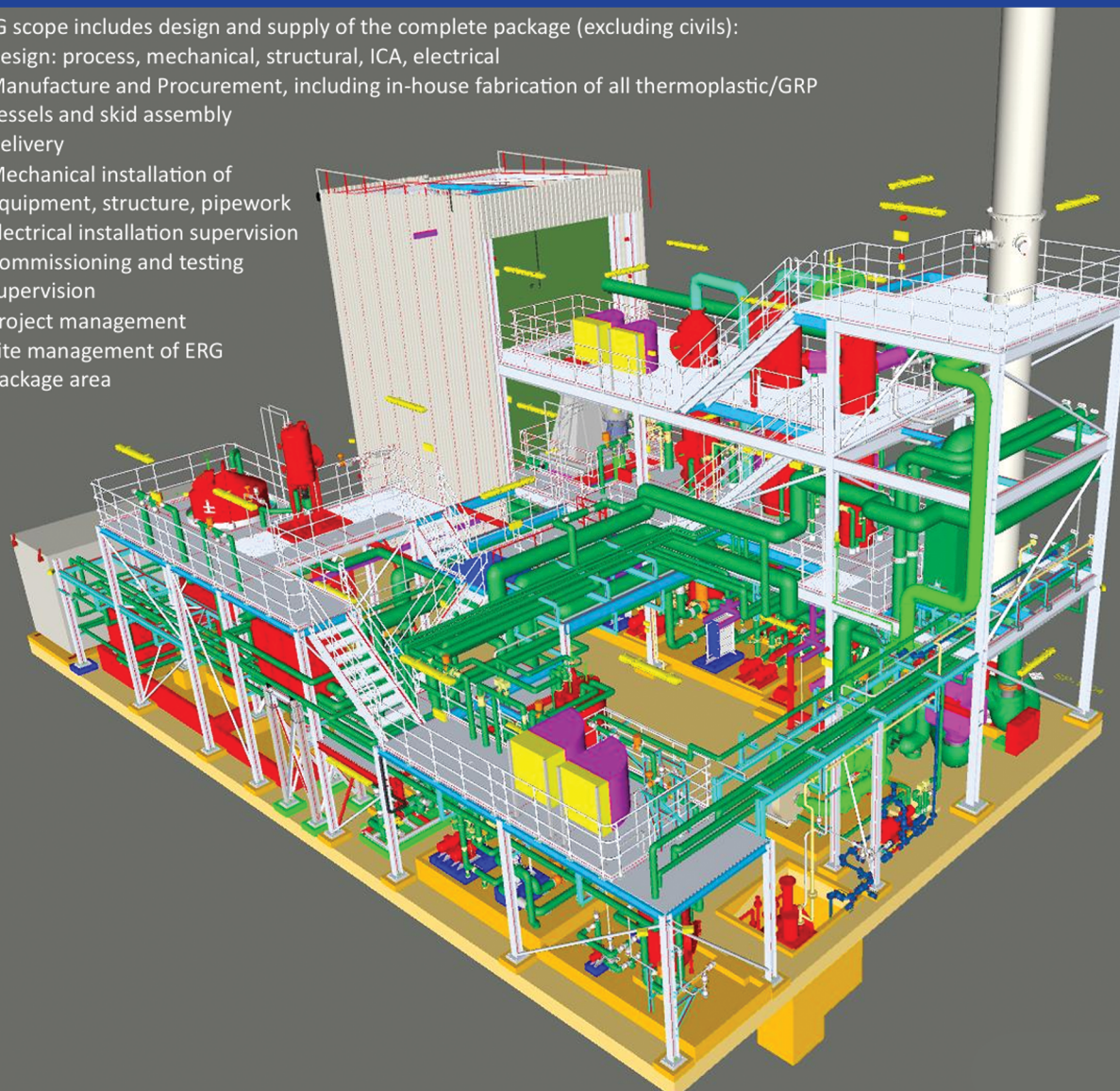
THERMAL OXIDISER / PACKED TOWERS /QUENCH

Technology for a Sustainable Future

www.ergapc.co.uk

ERG scope includes design and supply of the complete package (excluding civils):

- Design: process, mechanical, structural, ICA, electrical
- Manufacture and Procurement, including in-house fabrication of all thermoplastic/GRP vessels and skid assembly
- Delivery
- Mechanical installation of equipment, structure, pipework
- Electrical installation supervision
- Commissioning and testing supervision
- Project management
- Site management of ERG package area



Client:

Confidential Client

Site:

Scotland, UK

Application:

- Agrochemical manufacturer - patented cattle feed supplement for CH₄ reduction
- Thermal oxidation and scrubbing of process vent gases - complete package
- Treats 0-400 kg/hr N₂ with chlorinated VOC, HCl, NO_x plus waste solvent destruction
- IED compliant

Equipment Scope:

- Thermal oxidiser
- Thermal oil heat recovery
- Quench and packed tower scrubbers - HCl scrubbing
- SCR NO_x abatement
- I/D fans, ductwork & stack
- Access/support steelwork
- Utility chemical handling

Year Delivered

2024