

PROJECT DETAILS

Client:

Nestlé Purina Pet Care

Application:

Kibble manufacture - part 1 refurbishment and upgrade of odour control system

Equipment:

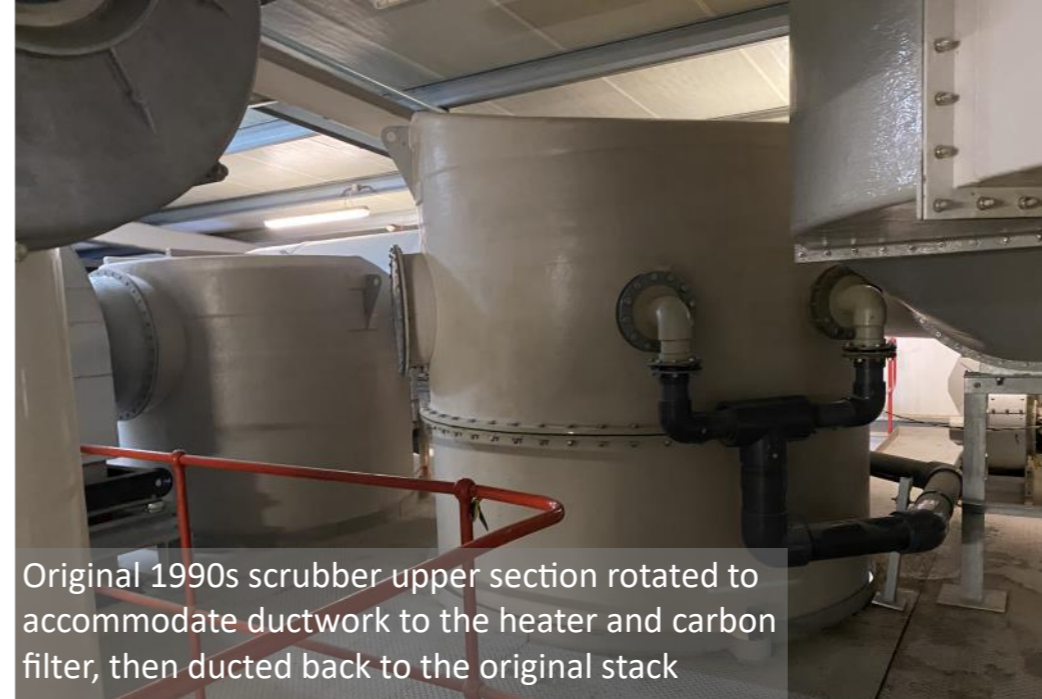
- 2-stage scrubbing
- Fan & ductwork system
- Demister and reheater
- Carbon filter
- MCC/Control panel

Scope:

- Design, supply, install and commission new OCU equipment
- Refurb of existing 1990s ERG OCU and integration with new OCU
- CDM principal contractor

Year installed: 2020

Part 1 carbon filter installed outside the production building as part of ERG's wider OCU upgrade works



Original 1990s scrubber upper section rotated to accommodate ductwork to the heater and carbon filter, then ducted back to the original stack



Demister and steam-fed duct heater to condition the air for carbon treatment



Upgrade equipment fitted within production building - extremely limited access for installation



Original 1990s ERG odour control system - tray tower and packed tower - refurbished