



OCU before refurbishment and modification. Left to right: Carbon filter, duty/standby fans, biofilter, 3 catalytic iron filters (CIF)



New extended exhaust stack fitted to carbon filter



CIF vessel with new media



Bioscrubber, spent media removed and cleaned



Bioscrubber with new media



Failing inlet duct and damper



Repaired inlet duct and damper

PROJECT DETAILS

Client: Scottish Water

Site: Fort William, Scotland

Application:
Repair and refurbishment of odour control unit

Scope:

- Repairs and replacement of ductwork and dampers
- Refurbishment of humidification vessel & duct
- Remove and replace CIF media
- Remove and replace bioscrubber media
- Remove and replace carbon media
- Add U trap to demister drain
- Modify carbon vessel and install drain valve
- Extend exhaust stack
- Produce reports after internal inspection of vessels

Year delivered: 2023