

PROJECT DETAILS

Project: Doha South STW

Location: Doha South, Qatar

End-user: Ashghal PWA

Client: WABAG

Application:

- Treatment of H₂S
- OCU-1 capacity 47,500m³/hr
- OCU-2 capacity 40,200m³/hr
- OCU-3 capacity 182,000m³/hr
- Up to 100ppm H₂S avg,
175ppm H₂S max, >99.8% H₂S
removal

Technology:

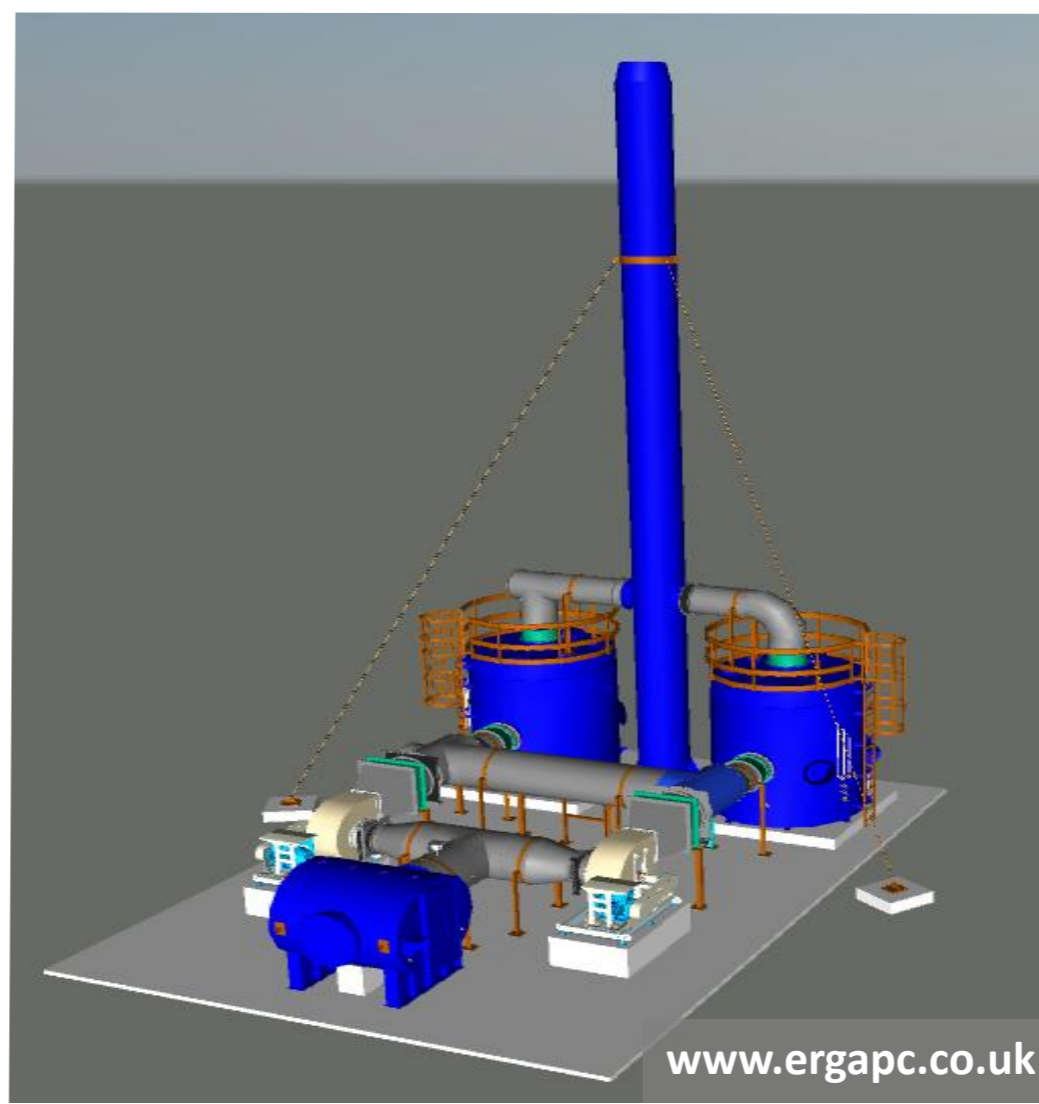
- OCU-1 is 2 stages. Bio-trickling filters followed by carbon filter
- OCU-2 and OCU-3 are single stage carbon filters

Scope:

- Fully integrated OCU's including design, material supply and manufacturing

Year delivered: 2022

 **ERG**
**Air Pollution
Control**



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