

PROJECT DETAILS

Client: Thames Water

Site: Crossness STW

Application:

- Principal contractor for the refurbishment of two OCUs, installed and supplied:
- Refurbished bioscrubber irrigation
- Disposal of spent biofilter media, plenum floor and all sludges
- Replaced spent biofilter media with new pumice
- Replacement of carbon media for 6 carbon filters (4 for the PTW, 2 for the PST OCUs)
- Fitted two PTW bioscrubber inspection windows
- Overhauled fan bearing, belts and flexible connections
- Supplied differential pressure indicators and catchpots

Year delivered: 2022



PTW OCU



Test of bioscrubber irrigation



Spent biofilter media



Delivery of pumice



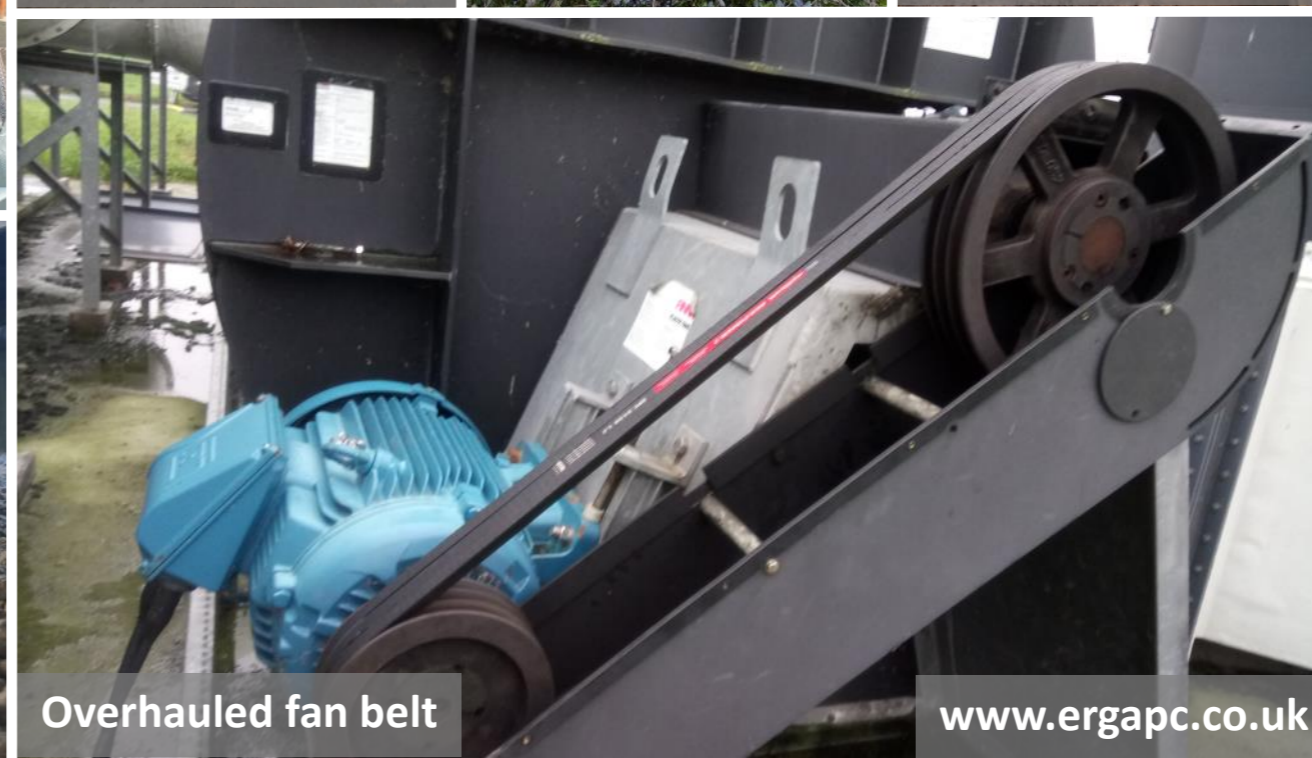
Loading of pumice



Cleaned biofilter



Biofilter filled with new pumice



Overhauled fan belt

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