

Creating resilience

New water treatment works created using innovative design techniques including 3D modelling

- Capital carbon saving: 3,568.00 CO₂ (eT) (70%)
- Total project spend: £17.3m
- Efficiency saving: £3.9m (22%)
- Customers supplied: c. 30,000
- Average water throughput: c. 10.5 MI/d

Environmental objectives



Climate change mitigation

Pollution prevention and control

Green Bond category: Quality

Embodied water consumption

saving: 190,444.03 H₂Oe m3 (42%)

United Nations Sustainable Development Goals:



