**Waste Water Development Centre**

Our Waste Water Development Centre is Scotland’s first full-scale test facility dedicated to supporting research and innovation in the waste water sector.

Our facility provides users with unique access to a waste water treatment asset to enable testing of pre-commercialised equipment on an industrial scale.

Located on a live, operational treatment works, the centre enables users to test, demonstrate and develop prototype products, processes and technologies in a safe and dynamic environment.

**Our facility**

There are three test bays, each with live feeds at different stages in the treatment process namely, post screening, post primary treatment and final effluent.

As our facility carries a Waste Management Licence, users have the flexibility to import waste from alternative industrial streams to test on non-domestic sewage, enabling industry relevant results.

The centre benefits from a small-scale waste water treatment test rig, as well as a screening area to facilitate trials at the inlet to the works.

Supported by specialist technical expertise and access to UKAS accredited sampling and analysis services, the centre can be hired out at bespoke commercial rates.

Key features of the centre include:

* Screening test areas
* small scale waste water treatment test rig
* Drainage discharge points
* Compressed air
* Power supply 240v, 110v, 400v

An indication of waste water entering the facility:

* Maximum of 13,510 m3 per day
* Minimum of 5,271 m3 per day
* Average of 10,800 m3 per day

What’s included in the service?

* Health and safety assessments before trials begin
* Environmental licences for operating trial units
* Bespoke insurance for equipment
* Support with funding applications
* Project supervision and access to skilled operators
* Specialist guidance and support
* Modern welfare facilities and a laboratory area

Additional services:

* UKAS accredited sampling and analysis
* Access to a small-scale waste water treatment rig
* Additional operator support

**Find us**

Our Development Centre is located near Falkirk in the central belt area of Scotland.

Waste Water Development Centre

Carriden Industrial Estate

Bo’ness

EH51 9NZ

**Contact**

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