

Controlled Release Facility



**Supporting development and validation
of emissions monitoring systems**

Verify performance, reduce uncertainty, and
accelerate your products and services to market.

NPL Controlled Release Facility

Gain competitive advantage

The National Physical Laboratory, the UK's National Measurement Institute, has launched a unique controlled release testing facility to independently validate instrument accuracy, add national traceability, and improve performance – helping you to increase customer confidence and grow your business.

Unique features include:

- Fully transportable, modular system for testing products over a variety of emission landscapes by accurately replicating specific source characteristics.
- Management of complete instrument validation projects, from choosing a suitable test site to validation test protocol design.
- Versatile system that can validate emissions measurement from drones up to satellites.

Our expertise and experience in regulatory compliance, measurement standard development and instrumental optimisation means NPL is ideally placed to advise and guide you through emissions monitoring system and sensor development.

Save money and add value

Demonstrate the versatility and integrity of your product through a fully scalable, transportable and cost-effective system that replicates gas emission rates and characteristics as found in industrial and agricultural scenarios.

More cost-effective than in-house methods, the facility can be transported to your sites making independent validation of your monitoring easy and more convenient.



Independent
Cost-effective
Traceable
Convenient

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Further information

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