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Planning

## Gas Analysers 2025

ENVIRONMENT AGENCY

UK2: Preliminary market engagement notice - Procurement Act 2023 - [view information about notice types](#)

Notice identifier: 2025/S 000-017935

Procurement identifier (OCID): ocds-h6vhtk-050a0f ([view related notices](#))

Published 30 April 2025, 12:08pm

## Scope

## Reference

P-35627

## Description

The UK Automatic Urban and Rural Network (AURN) is the Environment Agency's compliance network for the reporting of pollutant concentrations the Air Quality Directive (AQD) 2008/50/EC. This was transposed by respective Air Quality Standard Regulations across the UK and the Devolved Administrations. The network provides measurements of a range of pollutants including Particulate size fractions (PM10 and PM2.5) and the following gases: oxides of nitrogen (NOX), nitrogen dioxide (NO2), ozone (O3), sulphur dioxide (SO2) and carbon monoxide (CO). Further details of the current network are available on <http://uk-air.defra.gov.uk/>. The Environment Agency on behalf of the Department for Environment, Food and Rural Affairs (Defra), Affiliated Local Authorities and Devolved Administrations is seeking to procure gas analysers to measure the following gases: oxides of nitrogen (NOX), nitrogen dioxide (NO2), ozone (O3) and sulphur dioxide (SO2).

## **Total value (estimated)**

- £1 excluding VAT
- £1 including VAT

Above the relevant threshold

## **Contract dates (estimated)**

- 1 October 2025 to 30 September 2030
- 5 years

## **Main procurement category**

Goods

## **CPV classifications**

- 90731100 - Air quality management
- 38434000 - Analysers

## **Contract locations**

- UK - United Kingdom

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## Engagement

### Engagement deadline

12 July 2024

The engagement was carried out before this notice was published.

### Engagement process description

F01:PIN <https://www.find-tender.service.gov.uk/Notice/019939-2024> II.1.4) Short description The Environment Agency requires the supply and installation of the following air quality monitoring instruments: • NO<sub>x</sub> and NO<sub>2</sub> analyser which is compliant or equivalent with "BS EN 14211:2012 Ambient Air Quality" which uses the standard method for the measurement of the concentration of nitrogen dioxide and nitrogen monoxide by Chemiluminescent. • SO<sub>2</sub> analyser which is compliant or equivalent with "BS EN 14212:2012 Ambient Air Quality" which uses the standard method for the measurement of the concentration of sulphur dioxide by ultra-violet fluorescence. • Ozone analyser which is compliant or equivalent with "BS EN 14625:2012 Ambient Air Quality" which uses the standard method for the measurement of the concentration of ozone by ultraviolet photometry. Approximately 23 NO<sub>x</sub>, 2 SO<sub>2</sub> and 30 O<sub>3</sub> analysers will be required before 31st March 2025. If you have an interest in this requirement please get in touch with the procurement team, no later than close on Friday 12th July 2024, at: [DGC-LAWW-buyer@defra.gov.uk](mailto:DGC-LAWW-buyer@defra.gov.uk) The team are interested in gaining some information from the market, so any interested party will receive a questionnaire by email with some commercial and technical questions. This will be sent w/c 15th July 2024.

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## Participation

## Particular suitability

Small and medium-sized enterprises (SME)

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## Submission

### Publication date of tender notice (estimated)

8 May 2025

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## Contracting authority

### ENVIRONMENT AGENCY

- Public Procurement Organisation Number: PNWW-1475-NYLN

Seacole Building, 2 Marsham Street

London

SW1P 4DF

United Kingdom

Telephone: 03459335577

Email: [procurement@defra.gov.uk](mailto:procurement@defra.gov.uk)

Website: <https://defra-family.force.com/s/Welcome>

Region: UKI32 - Westminster

Organisation type: Public authority - sub-central government

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## Other organisation

These organisations are carrying out the procurement, or part of it, on behalf of the contracting authorities.

## DEPARTMENT OF ENVIRONMENT, FOOD AND RURAL AFFAIRS

Summary of their role in this procurement: Procurement facilitated via Defra group Commercial

- Public Procurement Organisation Number: PNBD-3289-CDGX

Seacole Building, 2 Marsham Street

London

SW1P 4DF

United Kingdom

Contact name: DgC

Telephone: 03459335577

Email: [dgc-laww-buyer@defra.gov.uk](mailto:dgc-laww-buyer@defra.gov.uk)

Website: <https://defra-family.force.com/s/Welcome>

Region: UKI32 - Westminster

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## Contact organisation

Contact [ENVIRONMENT AGENCY](#) for any enquiries.