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Planning

Nitrate Removal Solutions

ANGLIAN WATER SERVICES LIMITED

UK2: Preliminary market engagement notice - Procurement Act 2023 - view information about notice types

Notice identifier: 2025/S 000-013249 Procurement identifier (OCID): ocds-h6vhtk-04fdb8 (view related notices) Published 4 April 2025, 7:33pm

Scope

Description

Anglian Water Services Ltd ("Anglian Water") is currently assessing future delivery models for Nitrate Removal Solutions as part of its ongoing commitment to delivering highquality drinking water and meeting stringent environmental regulations. Effective nitrate removal is critical to maintaining compliance and protecting water quality across our supply regions.

Nitrate levels in source waters across the UK are rising, creating an urgent need for advanced, innovative solutions to ensure safe drinking water for millions. To tackle this challenge, Anglian Water is launching a major investment programme to enhance and upgrade Ion Exchange plants (IX) across the region.

Currently, these IX plants generate brine waste, which is discharged via 3 different routes:

Tankered and discharged to a number of Water Recycling Centres (WRCs),

To Foul Sewer (discharging into our Water Recycling Centres) via AW 'Internal [trade effluent] Permits

Direct discharges to river/sea where Permits are in place for this.

However, Anglian Water is committed to driving efficiency, sustainability, and delivering better value for its customers. That's why we are seeking forward-thinking partners to help revolutionise the future of water treatment.

We are looking for innovative alternatives including Ion Exchange technology that offer greater efficiency and cost-effectiveness. In addition, due to increased brine production in AMP8 and beyond we want to explore new resource recovery methods for brine waste, reducing environmental impact and unlocking valuable opportunities.

Contract dates (estimated)

- 30 October 2025 to 29 October 2030
- Possible extension to 28 October 2035
- 9 years, 11 months, 30 days

Main procurement category

Services

CPV classifications

- 24310000 Basic inorganic chemicals
- 65100000 Water distribution and related services

Contract locations

- UK United Kingdom
- AU Australia
- BE Belgium

- CA Canada
- FR France
- DE Germany
- IL Israel
- NL Netherlands
- ES Spain
- US United States

Engagement

Engagement deadline

25 April 2025

Engagement process description

Anglian Water Services Ltd ("Anglian Water") is currently assessing future delivery models for Nitrate Removal Solutions.

We are looking to partner with multiple suppliers through the establishment of a multisupplier framework agreement. This framework will support the delivery of approximately 14 Nitrate Removal schemes in the 2025-2030 regulatory period and a further 8 schemes between 2030-2035.

If you have experience in this areas, and are interested please follow the link below to register your interest and learn more about this exciting opportunity.

https://esourcing.scanmarket.com/SupplierRegistration/NewSupplier?eventId=773177&cc sum=3a1fe22ec258a5bc32ef4327681c6c09

Contracting authority

ANGLIAN WATER SERVICES LIMITED

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Organisation type: Private utility