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Planning

Traffic Signals, Digital Innovation and Electrical Services

Norfolk County Council

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

Notice identifier: 2025/S 000-025189

Procurement identifier (OCID): ocds-h6vhtk-051edc

Published 22 May 2025, 3:57pm

Scope

Reference

NCCT42830

Description

This contract will cover:-

- a. Maintenance of existing traffic signals network and intelligent transport equipment.
- b. Supply and installation of traffic signal equipment working with the Council's main works contractor on larger scale or more complex schemes.
- c. Supply and installation of traffic signal equipment working as the main works contractor on smaller, less complex schemes that are predominantly traffic signals related with only relatively minor highway engineering works.
- d. Supply and installation of traffic signal equipment for scheduled upgrades.

e. Provide first line maintenance for other electrical equipment connected to the Intelligent Transport Service control centre including automatic rising bollards, car park guidance signs and variable message signs

f. Maintenance of the Council's existing traffic signals communication network.

And including all required traffic management for the above requirements.

The Council has talked to potential providers about including in this contract:-

a. The supply and installation of electric vehicle charging points and other electrical services

b. Supply, installation and maintenance of CCTV

c. Supply, installation and maintenance of other intelligent transport systems

d. Replacement of the Council's traffic signals communication network.

d) above has now been ruled out following the market engagement.

It is anticipated that the contract duration will be an initial 7 years with the following extension options 3 years +3 years+1 year

Total value (estimated)

- £13,000,000 excluding VAT
- £15,600,000 including VAT

Above the relevant threshold

Contract dates (estimated)

- 1 April 2026 to 31 March 2033
- Possible extension to 31 March 2040
- 14 years

Main procurement category

Services

CPV classifications

- 31000000 - Electrical machinery, apparatus, equipment and consumables; lighting
- 32000000 - Radio, television, communication, telecommunication and related equipment
- 34920000 - Road equipment
- 45231000 - Construction work for pipelines, communication and power lines
- 45233100 - Construction work for highways, roads
- 45316211 - Installation of illuminated road signs
- 45316212 - Installation of traffic lights
- 45316213 - Installation of traffic guidance equipment
- 45317000 - Other electrical installation work
- 50232200 - Traffic-signal maintenance services

Contract locations

- UKH15 - Norwich and East Norfolk
- UKH16 - North and West Norfolk
- UKH17 - Breckland and South Norfolk

Engagement

Engagement deadline

5 June 2024

The engagement was carried out before this notice was published.

Engagement process description

Market engagement was undertaken prior to commencement of the Procurement Act 2023. A Prior Information Notice was issued on 14 March 2024 Reference 2024/S 000-008276.

Interested suppliers were instructed to register on Intend, the Council's e-procurement system. Suppliers had until noon on 5 June 2024 to express an interest.

All suppliers that expressed an interest were invited to attend one-to-one sessions over Teams on the 13 May, 3 June or 4 June 2024.

An agenda was available for all suppliers that expressed an interest in participating. This set out the topics to be covered in the session. The same topics were covered with all suppliers and were as follows:

1. Introductions
2. Overview of the procurements and Norfolk County Council
3. Introduction to the Supplier's business
4. Discussion around getting the best provider and best contract assessing:
 - a) Scope
 - b) Price
 - c) The contract term
 - d) Main features of the proposed contract
 - e) KPIs/ Incentives

- f) How carbon reduction and sustainability can be best incorporated into the contracts
- g) Tender evaluation - price v quality split, social value and carbon
- h) Location
- i) Procurement process and programme

Contracting authority

Norfolk County Council

- Public Procurement Organisation Number: PDYH-3246-XWTR

County Hall, Martineau Lane

Norwich

NR1 2DH

United Kingdom

Email: sourcingteam@norfolk.gov.uk

Region: UKH15 - Norwich and East Norfolk

Organisation type: Public authority - sub-central government