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Award

## Space Weather R2O2R

Met Office

UK6: Contract award notice - Procurement Act 2023 - [view information about notice types](#)

Notice identifier: 2025/S 000-054007

Procurement identifier (OCID): ocds-h6vhtk-055404 ([view related notices](#))

Published 4 September 2025, 3:27pm

## Scope

### Description

BAS to provide support for the following tasks:

- Finalise restructuring of the codebase into separate repos to primarily address the security risks related to private repos.
- Determine minimum testing requirements and implement tests, particularly for vulnerability/patching purposes and integration tests.
- Implement displays of Galileo and Sentinel-6 data for MEO orbits.
- Implement real-time displays of protons and electrons from MetOp01 and MetOp03 satellites in LEO to provide displays of data across the whole radiation belt and for comparison against BAS-RBM: integral electron flux, maps of electron counts, differential proton flux, integral proton flux, maps of counts for protons.
- Implementation of proton/electron contamination removal algorithm for MetOp and displays of cleaned electron/proton fluxes - removal of proton contamination from MetOp electron channels E1, E2, E3, display real-time cleaned electron counts, display real-time differential electron flux, display real-time maps of cleaned counts for protons.

- Provide support for customer engagement activities (primarily MOSWOC) to further refine visualisations.
  - Implement Dictat for Navstar.
  - Support for verification work to be done at the Met Office through regular discussions.
  - Support for versioning of elements in codebase such as diffusion coefficients.
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## **Contract 1**

### **Supplier**

- NERC UK LTD

### **Contract value**

- £158,000 excluding VAT
- £189,600 including VAT

Above the relevant threshold

### **Award decision date**

4 September 2025

### **Standstill period**

- End: 15 September 2025
- 8 working days

### **Earliest date the contract will be signed**

18 September 2025

### **Contract dates (estimated)**

- 18 September 2025 to 31 March 2026
- 6 months, 13 days

### **Main procurement category**

Services

### **CPV classifications**

- 73000000 - Research and development services and related consultancy services

### **Contract locations**

- UKC - North East (England)
- UKD - North West (England)
- UKE - Yorkshire and the Humber
- UKF - East Midlands (England)
- UKG - West Midlands (England)

- UKH - East of England
- UKI - London
- UKJ - South East (England)
- UKK - South West (England)

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## Procedure

### Procedure type

Direct award

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## Supplier

### NERC UK LTD

- Public Procurement Organisation Number: PVLD-3283-PXVL

71 kingsway North, Team Valley

Gateshead

NE11 0JH

United Kingdom

Email: [info@nerc.uk](mailto:info@nerc.uk)

Region: UKC22 - Tyneside

Small or medium-sized enterprise (SME): No

Voluntary, community or social enterprise (VCSE): No

Supported employment provider: No

Public service mutual: No

Contract 1

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## Contracting authority

### Met Office

- Public Procurement Organisation Number: PVZW-3234-DTLY

Met Office

Exeter

EX1 3PB

United Kingdom

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

Website: <https://www.metoffice.gov.uk/>

Region: UKK43 - Devon CC

Organisation type: Public authority - central government