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Contract

## **Feasibility Study for a Geothermal Heating Solution at the Queen's Medical Centre**

Nottingham University Hospital NHS Trust

UK7: Contract details notice - Procurement Act 2023 - [view information about notice types](#)

Notice identifier: 2025/S 000-077471

Procurement identifier (OCID): ocds-h6vhtk-05d2f3 ([view related notices](#))

Published 26 November 2025, 9:12pm

### **Scope**

### **Reference**

C395216

### **Description**

The Trust is seeking to commission two feasibility studies from specialist geothermal well developers as part of Phase 4 of its Public Sector Decarbonisation Scheme. The purpose of the feasibility studies is to assess the technical and economic viability of implementing a deep geothermal heating solution to meet the heat demand of the Queen's Medical Centre. The studies will evaluate the geological conditions beneath the hospital, identifying potential aquifers suitable for geothermal exploitation.

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## **Contract 2. Feasibility Study for Geothermal Heating Solution at the Queen's Medical Centre**

### **Supplier**

- [Vital Energi Solutions Ltd](#)

### **Contract value**

- £275,000 excluding VAT
- £330,000 including VAT

Above the relevant threshold

### **Date signed**

26 November 2025

### **Contract dates**

- 1 December 2025 to 24 December 2025
- 24 days

### **Main procurement category**

Services

## **Options**

The right to additional purchases while the contract is valid.

Studies will be evaluated based on Technical, approach to risk, timescales and approach to project delivery. Further information on options is set out in the contract documents

## **CPV classifications**

- 79314000 - Feasibility study
- 71241000 - Feasibility study, advisory service, analysis

## **Contract locations**

- UKF14 - Nottingham

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## **Other information**

### **Applicable trade agreements**

- Government Procurement Agreement (GPA)

### **Conflicts assessment prepared/revised**

Yes

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## **Procedure**

## Procedure type

Direct award

## Direct award justification

Single supplier - technical reasons

Minimising transfer of risk issues on the wider project. Alternative suppliers not a viable option.

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## Supplier

### Vital Energi Solutions Ltd

- Companies House: 07828647

Century House, Roman Road

Blackburn

BB1 2LD

United Kingdom

Email: [sales@vitalenergi.co.uk](mailto:sales@vitalenergi.co.uk)

Website: <http://www.vitalenergi.co.uk>

Region: UKD41 - Blackburn with Darwen

Small or medium-sized enterprise (SME): No

Voluntary, community or social enterprise (VCSE): No

Supported employment provider: No

Public service mutual: No

Contract 2. Feasibility Study for Geothermal Heating Solution at the Queen's Medical Centre

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## Contracting authority

### Nottingham University Hospital NHS Trust

- Public Procurement Organisation Number: PVQC-9261-WGRM

City Campus, Hucknall Road

Nottingham

NG5 1PB

United Kingdom

Contact name: Sanjeev Sharma

Email: [sanjeev.sharma10@nhs.net](mailto:sanjeev.sharma10@nhs.net)

Website: <https://www.nuh.nhs.uk/>

Region: UKF14 - Nottingham

Organisation type: Public authority - central government