

**United Kingdom-St Austell: Refuse and waste related services**  
**OJ S 177/2020 11/09/2020**  
**Contract notice**  
**Services**

**Legal Basis:**

Directive 2014/24/EU

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**Section I: Contracting authority**

**I.1. Name and addresses**

Official name: Eden Geothermal Ltd

Postal address: Foundation Building, Eden Project, Bodelva

Town: St Austell

NUTS code: UK United Kingdom

Postal code: PL24 2SG

Country: United Kingdom

E-mail: [tenders@edengeothermal.com](mailto:tenders@edengeothermal.com)

**Internet address(es):**

Main address: [www.edengeothermal.com](http://www.edengeothermal.com)

Address of the buyer profile: [https://www.mytenders.co.uk/search/Search\\_AuthProfile.aspx?ID=AA42854](https://www.mytenders.co.uk/search/Search_AuthProfile.aspx?ID=AA42854)

**I.2. Information about joint procurement**

The contract is awarded by a central purchasing body

**I.3. Communication**

The procurement documents are available for unrestricted and full direct access, free of charge, at: <https://www.edengeothermal.com/work/invitation-to-tender-for-provision-of-integrated-waste-management-services-during-deep-geothermal-drilling-and-well-testing/>

Additional information can be obtained from the abovementioned address

Tenders or requests to participate must be submitted to the abovementioned address

**I.4. Type of the contracting authority**

Other type: Company limited by guarantee

**I.5. Main activity**

Other activity: Geothermal development

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**Section II: Object**

**II.1. Scope of the procurement**

**II.1.1. Title**

Provision of Integrated Waste Management Services During Geothermal Drilling and Well-testing

Reference number: EGL-ITT-C049

**II.1.2. Main CPV code**

90500000 Refuse and waste related services

### **II.1.3. Type of contract**

Services

### **II.1.4. Short description**

Provision of integrated waste management services during the drilling and testing of the first deep geothermal well at the Eden project. The waste stream will be mainly non-hazardous extractive wastes but will also include hazardous wastes, non hazardous welfare waste and other miscellaneous waste such as wood, metal and septic tank contents.

### **II.1.5. Estimated total value**

### **II.1.6. Information about lots**

This contract is divided into lots: no

## **II.2. Description**

### **II.2.2. Additional CPV code(s)**

90500000 Refuse and waste related services, 90000000 Sewage, refuse, cleaning and environmental services

### **II.2.3. Place of performance**

NUTS code: UKK3 Cornwall and Isles of Scilly

Main site or place of performance: Eden Project, Bodelva, Par, Cornwall PL24 2SG, UK.

### **II.2.4. Description of the procurement**

Provision of integrated waste management services for the full range of waste arisings during the drilling and testing of the first deep geothermal well at the Eden Project (approx. 150 days). The majority of waste arisings will be non-hazardous drilling (extractive) wastes. There will be smaller quantities of other wastes: hazardous wastes (including oily or fuel-soaked rages, oil filters, engine oil and containers, hydraulic oil and containers), welfare wastes (general 'domestic' waste and recyclables), wood, metal, septic tank contents. Full details of anticipated waste arisings are given in the tender documents.

EGL requires a contractor to develop and provide integrated waste management services for the full range of waste arisings during the drilling and testing of the first deep geothermal well at the Eden project. The successful contractor's obligations will include (but may not be limited to):

- provide a waste management procedure for each waste stream/waste category;
- design, provide, set up and manage an effective system for source separation, handling and storage of wastes;
- produce a waste management system that identifies whether the substances in the waste are:
  - (i) inert,
  - (ii) 'hazardous substances' or 'Persistent Organic Pollutants' (POPs),
  - (iii) non-hazardous,
  - (iv) mirror hazardous, or
  - (v) mirror non-hazardous;
- identify an appropriate, cost effective approved waste disposal facility and ensure that all necessary permits and arrangements are in place to receive waste from the EGL site;
- have in place an appropriate spillage policy, produce an effective methodology to deal with spillage and produce a spill management plan that ensures that any material spilt on-site will be contained and removed, minimising the potential for environmental harm;
- provide spill kits in all areas where extractive wastes are transferred or stored;

- provide mud pit emptying and cleaning and cuttings pit emptying and cleaning services;
- suggest cost-effective methods for the reuse of drilling waste and turning the drilling waste into value;
- provide additional drilling solids removal and control equipment if required (e.g. centrifuges, dryers, etc.);
- propose effective rig site cleaning solutions;
- provide EGL with copies of all relevant paperwork, including:
  - (i) a description and classification inert, hazardous or and the waste classification (EWC) code for all waste disposed off-site,
  - (ii) risk assessment for waste disposal,
  - (iii) waste transfer notes and/or hazardous waste consignment notes,
  - (iv) waste management plan — setting out how wastes will be monitored, recorded and managed for disposal;
- maintain records of:
  - (i) the quantities of all drill cuttings and their characterisation;
  - (ii) all waste transfers. These records are to be retained by the operator for a minimum of 2 years and made available for inspection by the Environment Agency on request;
- provide continuous supervision of the waste management system throughout all operations within the drilling and testing programme;
- perform regular sampling and testing of drill cuttings and fluids waste streams using an accredited independent analysis company;
- use in-house or a third-party licensed transport companies to move waste to a pre-approved licensed waste disposal/treatment/recycling facility;
- provide all personnel and equipment (including pumps, jet washers, compressors, hoses, tanks, skips, and excavators) required for the onsite handling of all waste streams;
- have in place appropriate policies and procedures relating to the above;
- manage contact with, and report to, appropriate regulatory authorities in conjunction with all of the above.

#### **II.2.5. Award criteria**

Criteria below

Quality criterion - Name: Methodology and approach / Weighting: 30

Quality criterion - Name: Personnel / Weighting: 5

Quality criterion - Name: Waste minimisation / Weighting: 5

Price - Weighting: 60

#### **II.2.6. Estimated value**

#### **II.2.7. Duration of the contract, framework agreement or dynamic purchasing system**

Duration in days: 150

This contract is subject to renewal: yes

Description of renewals:

Contract may be extended if drilling and well-testing are not completed within the anticipated timeframe.

#### **II.2.10. Information about variants**

Variants will be accepted: no

#### **II.2.11. Information about options**

Options: no

#### **II.2.13.**

## **Information about European Union funds**

The procurement is related to a project and/or programme financed by European Union funds:  
yes

Identification of the project: Eden Geothermal Project ERDF ref 05R20P04154.

### **II.2.14. Additional information**

This contract is part of a project part-funded by the European Union through the ERDF.

## **Section III: Legal, economic, financial and technical information**

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### **III.1. Conditions for participation**

#### **III.1.2. Economic and financial standing**

List and brief description of selection criteria:

Provide copies of the business' audited accounts of the past two years, to include:

- balance sheet,
- profit and loss account,
- full notes to the accounts,
- director's report,
- auditor's report.

Confirm that there has been no event since the last audited accounts that could affect the going concern status of the company.

Minimum level(s) of standards possibly required:

Capital and reserves in excess GBP of 100 000. Where the company does not have the required level of reserves, we will accept parent company or personal guarantees to the same value.

#### **III.1.3. Technical and professional ability**

List and brief description of selection criteria:

Proven experience of extractive wastes management.

Minimum level(s) of standards possibly required:

Evidence (details/case studies with references) of up to three contracts, preferably onshore in the UK, from the past 5 years, which demonstrate prior expertise and experience in management of extractive wastes and which are relevant to EGL's requirements as outlined in the tender documents. Contracts may include grant-funded work and may be from the private or public sector.

### **III.2. Conditions related to the contract**

#### **III.2.3. Information about staff responsible for the performance of the contract**

Obligation to indicate the names and professional qualifications of the staff assigned to performing the contract

## **Section IV: Procedure**

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### **IV.1. Description**

#### **IV.1.1. Type of procedure**

Open procedure

#### **IV.1.3. Information about a framework agreement or a dynamic purchasing system**

#### **IV.1.8.**

## **Information about the Government Procurement Agreement (GPA)**

The procurement is covered by the Government Procurement Agreement: no

### **IV.2. Administrative information**

#### **IV.2.2. Time limit for receipt of tenders or requests to participate**

Date: 14/10/2020 Local time: 16:00

#### **IV.2.3. Estimated date of dispatch of invitations to tender or to participate to selected candidates**

#### **IV.2.4. Languages in which tenders or requests to participate may be submitted**

English

#### **IV.2.6. Minimum time frame during which the tenderer must maintain the tender**

Tender must be valid until: 08/01/2021

#### **IV.2.7. Conditions for opening of tenders**

Date: 14/10/2020 Local time: 16:30

Place:

Eden Geothermal, Eden Project, Bodelva, Par, Cornwall PL24 2SG, Cornwall.

Information about authorised persons and opening procedure: Company secretary and administrator.

## **Section VI: Complementary information**

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### **VI.1. Information about recurrence**

This is a recurrent procurement: no

### **VI.2. Information about electronic workflows**

Electronic ordering will be used

Electronic invoicing will be accepted

Electronic payment will be used

### **VI.3. Additional information**

This contract is for a project part-funded by the European Union through the European Regional Development Fund.

(MT Ref:220553)

### **VI.4. Procedures for review**

#### **VI.4.1. Review body**

Official name: Public Procurement Review Service

Postal address: Cabinet Office

Town: London

Country: United Kingdom

E-mail: [publicprocurementreview@cabinetoffice.gov.uk](mailto:publicprocurementreview@cabinetoffice.gov.uk)

Telephone: +44 3450103503

Internet address: <https://www.gov.uk/government/publications/public-procurement-review-service-scope-and-remit>

### **VI.5. Date of dispatch of this notice**

07/09/2020