

# Eden Geothermal Ltd – Job Description

**Job Title:** Drilling Support Engineer (x 2)

**Job Family:** Operations

**Job Type:** Temporary position for approx. 6 months (March-August 2021). Shift rota of 4 days on, 4 days off (including weekends), 10 hours per day (08:00 – 18:00). May be required to work additional hours, often at short notice.

**Salary:** £35,000 per annum pro rata

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## Role Purpose

The Drilling Support Engineers will be responsible to the Drilling Manager and Drilling Supervisors, and will provide support to them during the drilling and well testing operations for the first deep geothermal well at the Eden Project in Cornwall.

These roles will also involve working with the Project Manager, Operations Manager, drilling contractor and drilling services contractors.

These posts will be a temporary position for the duration of the first well drilling and testing programme between March and August 2021.

The posts are for a project part-funded by the European Union through the ERDF, Cornwall Council and Gravis Capital Management Ltd.

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## Key Accountabilities

The successful candidates will provide engineering operational support to the Drilling Manager and Drilling Supervisors.

Specific accountabilities will be:

1. Monitoring progress during drilling and maintaining a daily diary/log of drilling and associated operations;
2. Collation and archiving of all daily drilling reports;
3. Maintaining drilling documentation and data;
4. Daily cost tracking for submission to the Project Manager/Finance Director, comparing actual costs with budget forecasts;
5. Preparing and issuing reports, including the weekly HSE summary report;

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6. Liaison with specialist contractors and suppliers;
7. Planning and arranging logistical operations to support the main drilling programme;
8. Assisting the Project Manager and Operations Manager with general on-site duties as required.

### Person Specification

<b>Education and Qualifications</b>	At least a Bachelor's degree in an engineering, natural science, geology, other STEM or operational subject.
<b>Knowledge and Skills</b>	Minimum 2 years' experience on drilling rigs in the oil and gas or geothermal drilling industry. Good organisational skills to complete assignments of varying degrees of complexity.
<b>Communication</b>	Team player with good written, verbal and inter-personal communication skills.
<b>Operational Environment</b>	Based at the Eden Geothermal site, at the Eden Project in Cornwall.