

Geothermal Projects Update – March 2023

BIG Announcement

Early in March, GEL, the UK's leading developer and operator of geothermal power plants, obtained £15 million funding from Kerogen Capital (£12 million) and Thrive Renewables PLC (£3 million). This will advance the flagship project at the United Downs site in Cornwall. GEL is eager to move forward with the geothermal power & heat project at United Downs, which has been severely hampered by recent world events.

Community Engagement

It's great to see local events such as summer fairs happening again, they are a vital part of bringing the community together. GEL is always happy to book a stall at indoor and outdoor events. We have a gazebo for outside events, pull-up banners and information leaflets for people to take away.

We still have a visitor room at the United Downs geothermal power site, where local groups, young and old, can book group visits. We are also happy to give talks to community groups at their meeting location as well as giving updates at parish council meetings. To enquire about site visits and talks email: contact@geothermalengineering.co.uk

United Downs Geothermal Site Open Days

GEL will be holding United Downs open days again this summer, see below for details:

Each date has 2 separate session - 10:30am & 12pm (noon), sessions will be 45 minutes long. Everyone will need to book a FREE ticket on Eventbrite

Saturday 20th May

Wednesday 26th July

Thursday 31st August

Book your FREE tickets on Eventbrite (search for Geothermal Engineering)

Children aged 5 & over each need a ticket as well. Please note there is no onsite parking, please do not block other businesses gates with vehicles. Thank you.

Make your way on foot to Unit 3, Gate B, TR16 5HY
~ Behind County Tyres



New Geothermal Power Projects in Cornwall

Back in September 2022, GEL received planning consent for a new geothermal power project at Penhallow in the parish of Perranzabuloe. In February this year, a further application was given consent at Manhay in Wendron Parish. There is always a lot of behind the scenes work before ground works can begin at new project sites. Follow us on Facebook or Twitter for updates (addresses below).

Rt Hon Graham Stuart MP, Minister for Energy Security and Net Zero, said:

"Geothermal energy holds enormous untapped potential as a renewable energy source, with the ability to generate around-the-clock power and heat for UK households."

"This investment will help the UK realise the potential of this exciting resource, providing skilled green jobs and supporting local industry in Cornwall, while helping to deliver a cleaner energy future."

Our New Team Members

The GEL team is still growing! Early in March we welcomed Fiona to United Downs as our Finance Assistant, who will work closely with the GEL Finance Director. In mid-March our Power Plant Project Manager Charlotte joined the GEL team to start the pre-power plant planning, ready for the component parts of the power plant to start arriving and being constructed this autumn. At the end of March, our new Office Manager Julie, completed our early 2023 expansion. We are looking forward to our team growing even more as GEL starts more geothermal power projects around Cornwall.



@Geo_Projects



Geothermal Projects



Geothermal Engineering Ltd

geothermalengineering.co.uk