

# Geothermal

## Geoscience, Economics, Engineering & Development Advisory

EPI Group brings the expertise to support companies in all phases of the geothermal life cycle, whether it's low enthalpy geothermal or flash steam.

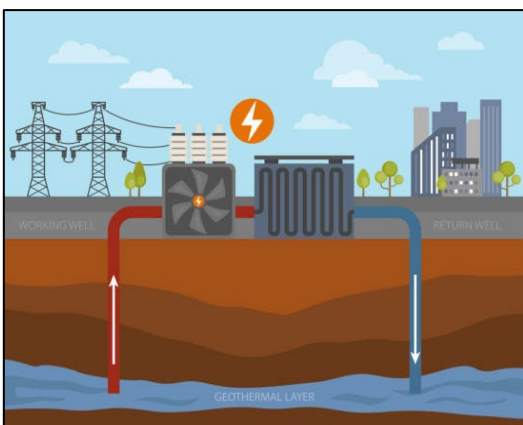
EPI has a wealth of integrated geological, geophysical and engineering decision makers with proven experience in geothermal development.

Our consortium enables economic decisions and geologic know-how to provide a suite of services from project feasibility all the way through to decommissioning.

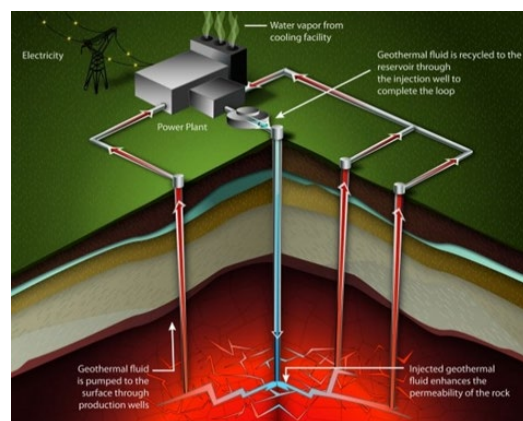
## Understanding Geothermal

EPI has the knowledge and experience to assist on every phase of the geothermal journey to help address the complexities and challenges of geothermal energy projects.

- Development optimization (e.g., maximizing asset life vs optimizing productivity)
- Resource monetisation
- Commercial complexity
- Technical uncertainty



Conventional Geothermal



Enhanced Geothermal Systems

# Geothermal

## Geothermal Consortium

ESG compliant geothermal development with embedded decarbonizing elements.



EPI, a carbon neutral business, is a geoscience and environmental consultancy, that provides geophysical design planning, QC supervision, processing and interpretation for geothermal projects. Our in-house support teams have decades of hand-on expertise and include 5 PhDs in these technical domains.



Geological Engineering Network (GEN) former management and technical team of world's 2<sup>nd</sup> largest geothermal operator with expertise and proven capability to carry out any phase of a geothermal project. GEN has executed low enthalpy and flash steam projects creating almost 1Gw of installed geothermal capacity worldwide.

## Broad Scope of Geothermal Services

Our consortium has recently been engaged on geothermal projects in UK, Belgium, Netherlands, Greece, Argentina and Italy. Services offered include:

- Technical due diligence
- Seismic design, supervision, processing and interpretation
- Regional review
- Exploration study assistance
- Environmental Management
- Resources assessment
- Technical feasibility studies
- Preliminary project planning
- Cost estimation
- Basic design and Engineering studies
- UXO risk mitigation



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The Energy People

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