GreetGeo

Existing tools assisting underwriting geothermal financing

to spot opportunities and better evaluate their value and risks

Technical and economic calculators:

- European Heat Pump Association calculators
- International Ground Source Heat Pump Association – various calculators
- EEQuest: An EIB Bank tool to calculate energy savings and generate data to secure green bank loans
- Geothermal Heat Pump Sizing Calculator
- Geothermal cost savings calculator
- Heat pump calculation tool
- Geothermal cost saving calculator

Financial Modelling and Underwriting Tools:

- NREL SAM: A free program by the U.S. Department of Energy that calculates financial metrics for renewable energy projects.
- Software featuring qualification rules and underwriting for sustainable energy loans.
- A renewable energy financial modelling platform
- Financial Models Templates

Funding, Grants & Subsidies:

- Localized financing and grant opportunities for ground source heat pumps across the EU
- Financing opportunities for energy communities
- Heat pump subsidies in Europe
- Heat pump subsidy calculator for Germany

Risk Assessment & Market Intelligence:

- An online risk assessment tool for geological resource risks
- EnergySage - a database of heat pump costs and energy savings estimates.

Co-funded by the European Union