



## **CLUSTER MEMBERS**

GEODEEP, the French geothermal Cluster for heat and power is composed of :

- ▶ Large companies with a worldwide presence, a total turnover of 100 billions and more than 300 000 employees:
- Specialized companies with extensive experience in:
- Geothermal engineering services
- Surface engineering
- Power plant EPC Equipment manufacturing
- Drilling companies
- Specialized developers/integrators of geothermal projects
- Geothermal associations for professionals:

Geothermal equipment and solutions for heat

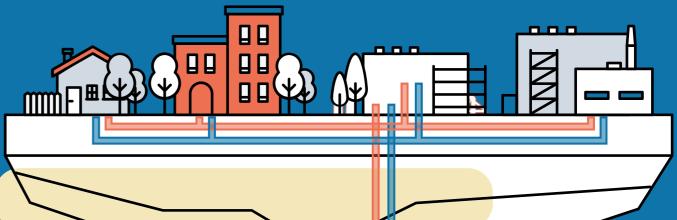
#### FOR A GREEN AND SUSTAINABLE ENERGY

**CHECK the GEODEEP Members presentation** 

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Web page !





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# and power production

### THE WAY WE SEE IT...



#### A clean and competitive response to the energy growing demand

- The only base load renewable energy
- A cost competitive technology with very low O&M costs
- A renewable substitute for conventional power production



#### A widely available solution, with a high potential still unexploited

- With 12 GW of installed capacity, only 6% of global estimated geothermal power potential is exploited
- A dynamic market with hundreds of identified projects



## Economic growth and job creation, spurred by geothermal projects

- Projects generating long-term direct and indirect employment with highly qualified jobs in O&M
- Taking into account social and environmental regional conditions

# Innovating projects with local need interests

## **OUR KNOW-HOW**



- Exploration, drilling
- Geothermal and surface engineering
- Power Plant EPC
- Equipment for geothermal power plant
- ► 0&M
- Project financing

## THE WAY WE DO IT...

Our solutions are tailor-made to better suit the local ecosystem, with a full respect of the environment.



ECOGI geothermal power plant in Rittershoffen (Alsace)

Our packaged offers are supported by innovative financing solutions and strategic alliances.

# Packaged offers including financing solutions

- End-to-end projects, from exploration to commissioning of the plant
- Guarantees that cover the geothermal resource financing risk

# Tailored projects to fit local specificities

- District heating
- ▶ ORC plant
- ▶ Flash plant
- ► Cooling and other direct applications

# Projects design to fit local specificities

- Qualified project management with clear go/no go milestones
- A one-stop-shop service: responsibility and coordination endorsed by GEODEEP

#### Industrial schemes in regards with your needs

- Developer-investor
- Integrator-operator
- ▶ Co-integrated Cluster with a leader

#### A long-term partnership

- Establishing joined teams with local available resources and competences
- Technological backing for end-to-end projects and during the lifetime of the plant

