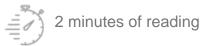




Written on 29 November 2018





News

**Innovation and Industry** 

Renewable energies

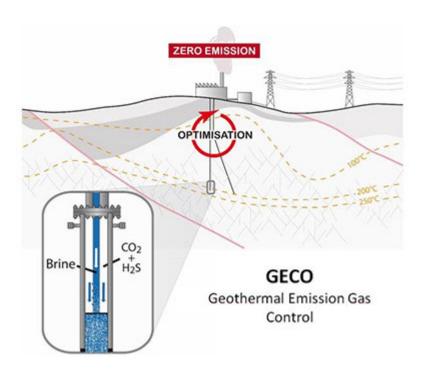
**Geothermal energy** 

IFPEN is a partner in the new European R&D project GECO "**Geothermal Emission Gas Control**", subsidized by the **Horizon 2020 program**. This project, led by **Reykjavik Energy** (Iceland) alongside 16 other industrial and academic partners from across Europe, has just been launched for a period of 4 years.

The aim of GECO is to develop innovative technologies designed to **considerably reduce geothermal power plant gas emissions.** The different approaches will be **tested at four pilot plants in Europe**.

IFPEN will be contributing its expertise in the following fields:

- definition of optimal conditions for fluid mixing,
- flow simulation of fluids circulating in a drilling well,
- integration of simulation models in a monitoring tool.



## **Geothermal energy**

Reducing gas emissions from geothermal power plants | The GECO project selected for the Horizon 2020 program 29 November 2018

Link to the web page: