

SAPHEA

INTEGRATING GEOTHERMAL HEATING
AND COOLING NETWORKS IN EUROPE

DEVELOPING A SINGLE ACCESS POINT FOR THE MARKET UPTAKE OF GEOTHERMAL ENERGY USE IN MULTIVALENT HEATING AND COOLING NETWORKS ACROSS EUROPE

SAPHEA's goal is to address the prevailing barriers of renewable heat by developing and supporting the market uptake measures for enabling geoHC networks to significantly contribute to the European HC sector. This in turn will contribute to a gradual and continuous replacement of fossil fuels while at the same time increasing the use of on-site available low-xergy RES in order to reach the 2050 zero net emissions goals of the European Union.

The projects approach includes investigating key techno-socio-economic drivers to make "geo HC networks" more attractive, integrating geoscientific data and knowledge into existing decision support tools, developing digital interfaces to provide guidance to stakeholders in Europe (i.e. energy suppliers or communities), developing a web based hub and network as well as supporting knowledge transfer and capacity building measures for geothermal energy use in heating and cooling networks.

The Project Team:



VIA University
College



GeoSphere
Austria



UNIVERSITÀ
DI TORINO



EGEC
GEOTHERMAL



ENGIE
Solutions



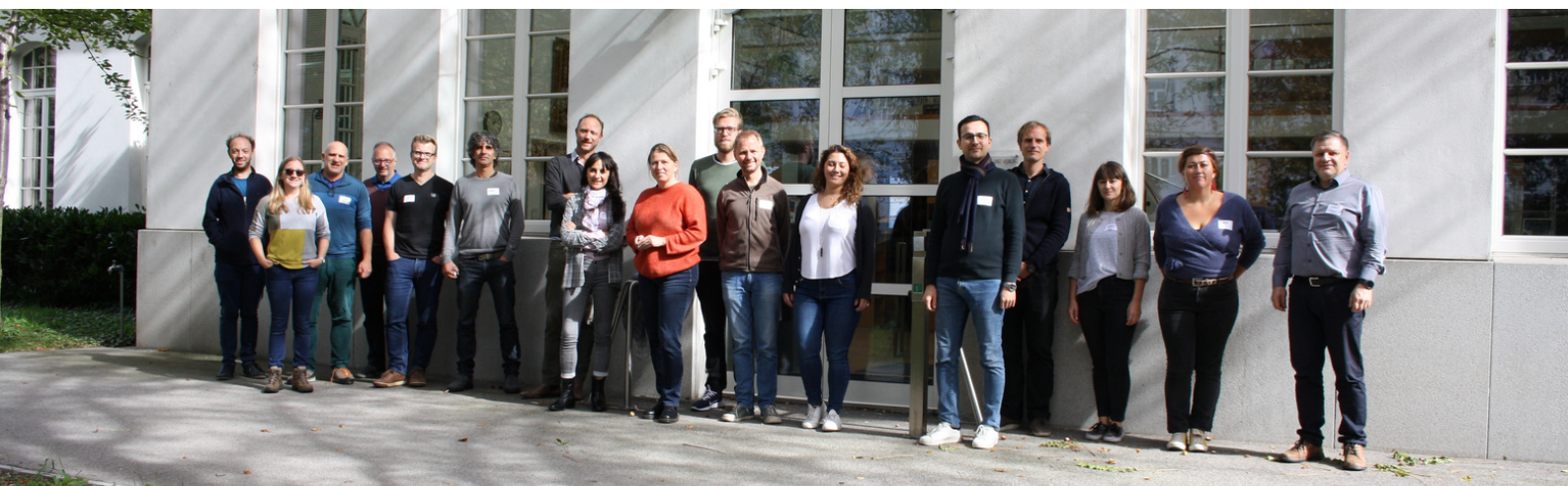
AGH
UNIVERSITY OF SCIENCE
AND TECHNOLOGY



TECHNISCHE
UNIVERSITÄT
WIEN
Vienna | Austria



Geothermal
Engineering Ltd



SAVE THE DATE:



EGEC GEOTHERMAL **SAPHEA**
INTEGRATING GEOTHERMAL HEATING
AND COOLING NETWORKS IN EUROPE

LIVE WEBINAR

FROM VISION TO SUCCESS: Developing Geothermal District Heating Projects

- How to develop a geothermal DH project?
- Business Models for a successful project

REGISTER NOW  **23 JUNE 2023, 10:30 - 12:30 CEST**

For more information please visit the [Event Website](#)



GEOTHERMAL DISTRICT HEATING AND COOLING DAYS 2023

2 days event + excursion

19-21 SEPTEMBER
 **AARHUS (DENMARK)**

SAVE THE DATE!

  VIA University
College  

The Geothermal District Heating and Cooling Days 2023 will take place between 19 and 21 September in Aarhus / Denmark, a European hot spot on district heating use at its step into geothermal district heating and cooling.

For more information please have a look at: www.saphea.eu/news