

# GEOHERMAL HEAT: DIVERSE NON-ELECTRICAL USES

Online | Friday 2nd December 2022

 12:00 PM  10:00 AM



UNIDO ITPO Italy is pleased to invite you to attend *“Geothermal heat: diverse non-electrical uses”*, the second technical webinar organized in collaboration with [UGI - Unione Geotermica Italiana](#) and [GAK - Geothermal Association of Kenya](#), taking place on Friday 2nd December 2022 at 12:00 PM Kenya time (10:00 AM Italy time).

The webinar — which will focus on **direct applications and ground source heat pumps for heating and cooling, agriculture and industrial applications** — is open to **operators, professionals and students of the African Rift Countries**, where geothermal energy is widely available and could represent a **clean, renewable energy source** for a secure and sustainable energy transition.

This initiative is part of the project *“Fostering International Partnerships between companies and/or institutions operating in the Energy and Environment sectors”* (#FIPEE), implemented by UNIDO ITPO Italy with the support of the [Italian Ministry of Environment and Energetic Security \(MASE\)](#).

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## Agenda

Moderation by Mr. Mike Karanja, CEO of GAK - Geothermal Association of Kenya

- 12:00** : [Welcome remarks](#) | Ms. Ester Temperato, Investment Promotion Expert at UNIDO ITPO Italy
- 12:15** : [Geothermal heat uses and renewable energy communities](#) | Ms. Loredana Torsello and Mr. Dario Bonciani, CoSviG - Consorzio per lo Sviluppo delle Aree Geotermiche
- 12:30** : [The Ferrara integrated district heating system and future development](#) | Mr. Simone Rossi, HERA
- 12:45** : [Let's bring geothermal heating and cooling in every smart city](#) | Mr. Nicola Massarotti, Parthenope University and UGI - Unione Geotermica Italiana
- 13:00** : [Q&A session](#)
- 13:15** : [Closing remarks](#) | Mr. Bruno Della Vedova, President of UGI - Unione Geotermica Italiana