CO-INNOVATION: HYBGEO – Hybrid geothermal technology and data enabling positive energy buildings

Project duration: 1.7.2020-30.6.2022

PARTNERS:

VTT, GTK, Centria, Tom Allen Senera, Basso Building Systems, Gebwell, Muovitech, Rototec



NAME OF THE LEADING ORGANIZATION:

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CO-INNOVATION: HYBGEO – Hybrid geothermal technology and data enabling positive energy buildings

AIM & CONTENT OF THE PROJECT

Technology and service solutions for concepts of Positive Energy Buildings.

The concepts will be productized at easy-to-select and easy-to-install level.

Piloting in Helsinki to show low ecological footprint while fulfilling the end user heating and cooling needs.

BENEFIT & COMPETITIVE ADVANTAGES

The participants will develop their networked business concepts, improve and test products and solutions for Positive Energy Buildings.

New knowledge will be created thus increasing the replication potential of the Positive Energy Building concepts in Finland and abroad.

TARGET MARKETS & GLOBAL MARKET POTENTIAL

Finland, European Economic Area: city areas in the cold climates

