

celsius - Forerunner Groups -

The Celsius Initiative: accelerating the energy transition through the deployment of smart and sustainable heating and cooling solutions in cities.



A demand driven collaboration hub for efficient, integrated heating and cooling solutions supporting cities in their energy transition to carbon-neutral systems. Focusing on cities' needs, with hands-on support through the forerunner groups, it connects its members to exchange on and influence climate and environmental policies, foster innovation, leading to solutions that accelerate sustainable development in Europe and across the world.

The initiative also provides continuous knowledge sharing through a monthly newsletter, webinars, participatory workshops and the [Celsius Toolbox](#). The latter gathers and shares technical, economic, social and policy expertise.

The core partners are the [City of Gothenburg](#), [RISE Research Institutes of Sweden](#), [IMCG](#), [Euroheat & Power](#) and [Johanneberg Science Park \(JSP\)](#) as lead partner. Celsius is funded by the European Union's DG Energy, EIT Climate-KIC and the Swedish Energy Agency.



The Celsius Forerunner Groups: communities for cities driving the energy transition. Don't re-invent the wheel!

With a systemic approach and based on peer to peer support, these groups work as sounding boards for cities to facilitate the planning and implementation of smart and sustainable heating and cooling solutions. Cities with similar challenges gather around a common topic to discuss with each other, and with supporting experts possible solutions to the issues raised by the selected spearhead city. The latter are periodically selected by the forerunner cities in each group.

5 Forerunner groups:



Getting Started: helping cities getting new heating and cooling systems off the ground.



Waste Heat: facilitating waste heat recuperation from urban environments.



LTDH: supporting cities with mature district energy networks transition to 4th and 5th generation systems.



Fossil Free: removing fossil-fuels as energy sources in district energy networks.



Cooling: deploying efficient and sustainable cooling systems.

Join the network!

www.celsiuscity.eu

celsius@johannebergsciencepark.com



[@celsiuscity](https://twitter.com/celsiuscity)



[Celsius Initiative](#)

With support from:



Funded by the
European Union



Climate-KIC is supported by the
EIT, a body of the European Union



Swedish
Energy Agency