


THERMOS



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THERMOS

Accelerating the development of low-carbon heating and cooling networks

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Thermal optimization is a burning issue; Europe wastes as much heat as its entire building stock requires.

THERMOS exists to accelerate the development of low carbon heating and cooling systems across Europe, and to enable existing networks to be upgraded, refurbished and expanded more quickly.

It provides new methods, data, and tools to enable local authorities, utilities, energy agencies and other stakeholders to undertake thermal energy system planning more rapidly, efficiently and cost effectively than they can today.

More sophisticated thermal resource mapping and modelling



THERMOS tools enable technical decision-makers to identify optimal areas and routes for different types of thermal systems. And they allow developers to avoid repeated analyses, pre-feasibility and feasibility studies of these different options and routes.

- THERMOS software and manual
- Capacity building programme
- Heating and cooling innovation catalogue
- Train-the-trainer scheme
- Service pitch book and replication guide

Methods, data and tools for real-world energy planning



We're creating free, open-source address-level energy system maps to meet the specific needs of local authorities. Accompanying software will allow these high resolution maps to be analysed and interrogated by the planners of large thermal energy systems.

We work closely with city, regional and national energy planning stakeholders to ensure that our software meets real-world needs.

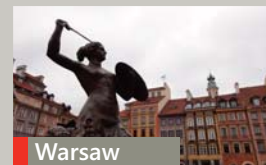
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- Build your capacity and get training
- Enter into policy, business, investment and research dialogues
- Join our City Interest & Ambassador group
- Gain insight into the sector by signing up to our newsletter at www.thermos-project.eu

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Eight European cities are already committed to using THERMOS



Who's next? Could your city, utility or energy agency use THERMOS?

