Mapiranje potreba za toplinskom energijom

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www.heatroadmap.eu
@HeatRoadmapEU
Heat Roadmap Europe
1, 2, 3, i 4

- Study 1 (2012): will district heating play a role in the decarbonisation of the European energy system?
- Study 2 (2013): what is the balance between heat savings and heat supply at an EU level?
- Study 3 (2015, STRATEGO WP2): low-carbon heating and cooling strategies for 5 member states
Opće informacije

• Heat Roadmap Europe (4)
  • Acronym: HRE(4)
  • Project Number: 695989

• Budget:
  • ~€2 Million

• 14 x Partners
• 6 x Board Members
• 7 x Work Packages
• 10 x Milestones
• 38 x Tasks
• 45 x Deliverables
This project has received funding from the European Union’s Horizon 2020 research and innovation programme under grant agreement No. 695989.
Mapiranje potreba za toplinskom energijom – zašto?

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http://maps.heatroadmap.eu/
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Potražnja za toplinskom energijom grada Ozlja

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Potražnja za hlađenjem u gradu Zagrebu
Potražnja za hlađenjem u gradu Zagrebu
Mapiranje Velike Gorice

- 3 modula: mapiranje, planiranje i simulacija
- Open-source alat
- User-friendly, jednostavan za korištenje
- Dostupan za download
Barijere i budući koraci

Barijere:
• Nedostatak javno dostupnih podataka
• Izrada velikog broja nepovezanih registara

Budući koraci
• Razvoj te implementacija metode mapiranja kroz projekte HRE i PlanHeat – potrebe i potencijalni izvori te postojeća i planirana infrastruktura
HVALA VAM NA PAŽNJI

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