



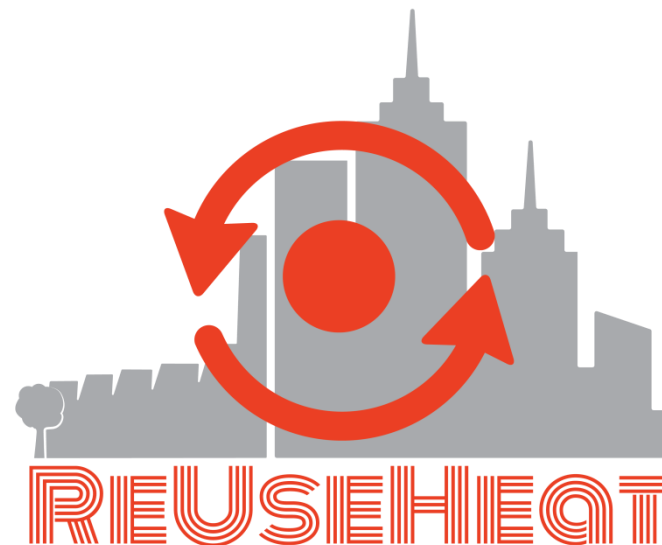
# **ReUseHeat - excess heat recovery from the data centre in Braunschweig, Germany**

**Reykjavík, 24.10.2019**

# REUSEHEAT – LET'S NOT WASTE HEAT!



- EU H2020; Innovation Action; TRL 8
- 4 years (October 2017-2021)
- 9 countries
- 16 partners
- 5 M Euro
- 4 demonstrators
  - *sewage water in Nice*
  - *metrostation in Berlin*
  - *hospital in Madrid*
  - *data centre in Braunschweig*



Co-funded by the Horizon 2020 programme of the European Union

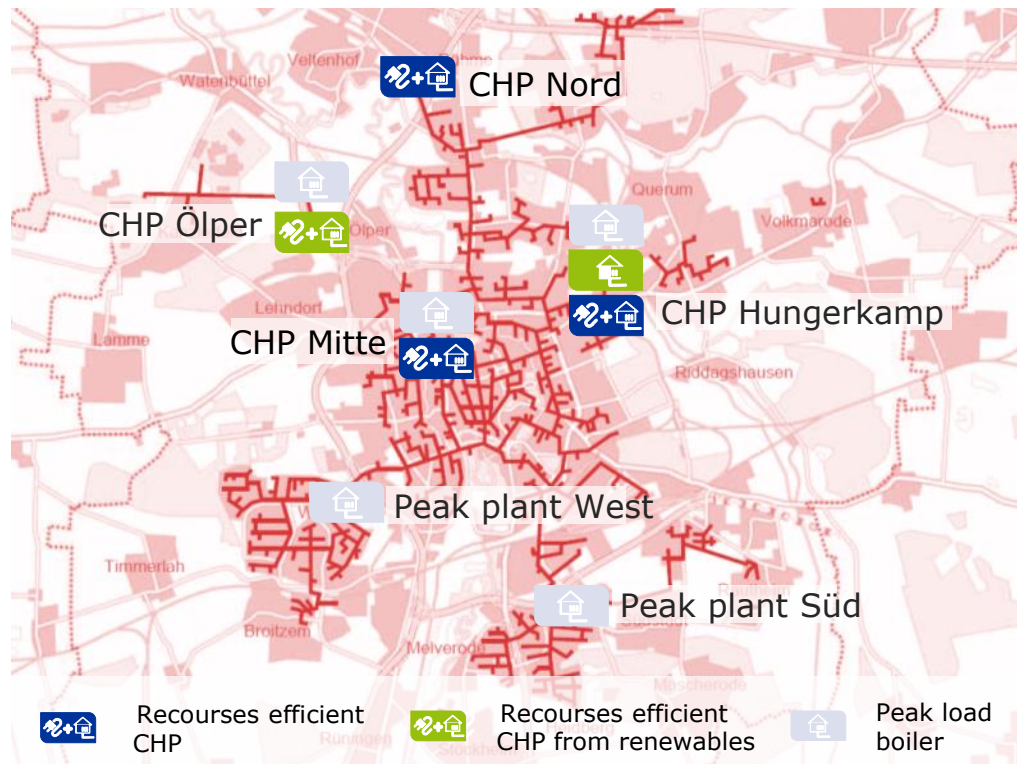
[www.reuseheat.eu](http://www.reuseheat.eu)  
[info@reuseheat.eu](mailto:info@reuseheat.eu)  
[@ReUseHeat](https://twitter.com/ReUseHeat)

# District heating in Braunschweig

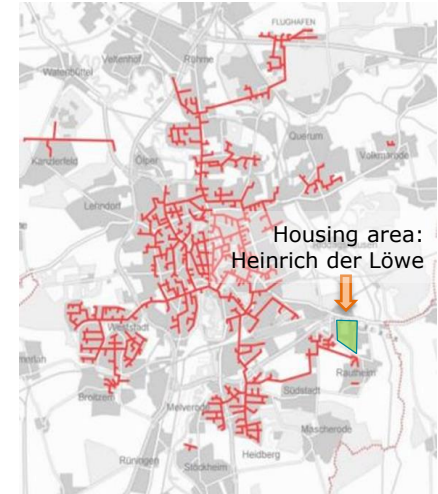
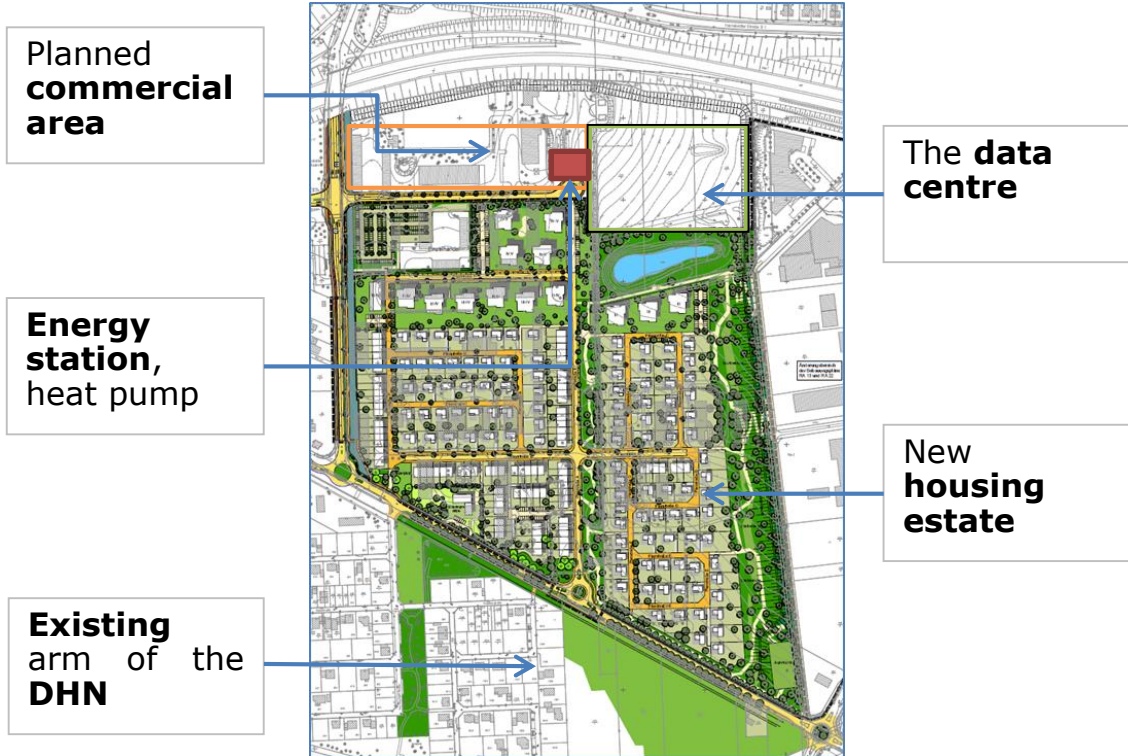


BS|ENERGY, Veolia's subsidiary in Braunschweig, Germany:

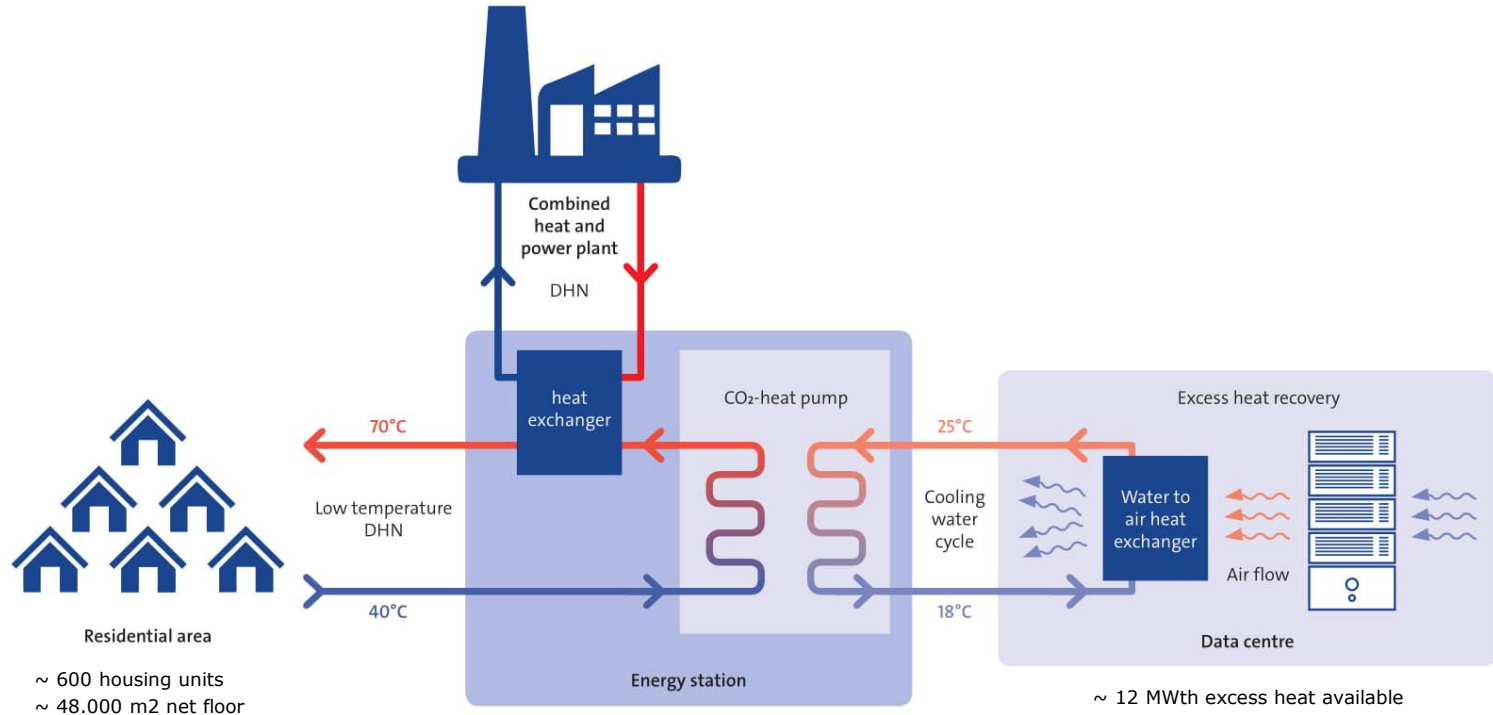
- District heating since 1924
- Share of the heat market: ca. 45 %
- 95,6% heat-generation in CHP plants
- 263 km district heating grid
- Supply of about ca. 56.000 customers



# Project location



# Project concept



# On-site



# Project results



1,750 MWh/year of waste heat recovered from the data centre



# Contact info



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