



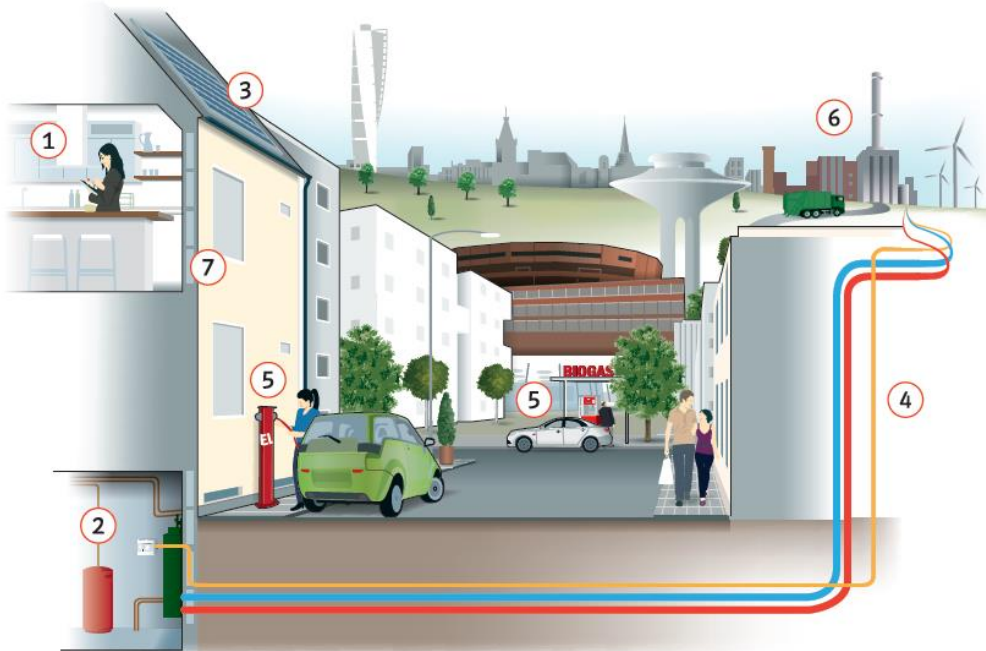
# WP1: Smart Energy trial in Malmö, enabled by Future Internet FI providing the sustainable smart city energy

FINESCE Final Event  
September, 2015

# FI providing the sustainable smart city energy

FUTURE  
INTERNET  
SMART  
UTILITY  
SERVICES

FINESCE



Malmö trial, WP1

## Scope

- Elaborate how Future Internet technologies can contribute to an efficient and robust Demand Side Management system
- Execute Demand Side Management tests with buildings in Malmö, Sweden, based on an integrated approach of energy carriers

## Participants

- E.ON, RWTH Aachen, XLAB

e-on

E.ON Energy Research Center

XLAB  
NOT IDE

# FI providing the sustainable smart city energy

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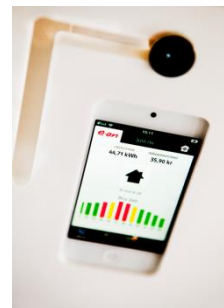
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## Areas addressed in the trial

- FIWARE applications around Big Data processing and security aspects
- Demand Side Management with buildings
- Open API's for data enrichment

## Next steps

- Most parts of the trial infrastructure will continue to be developed post FINESCE
- Further explore FIWARE opportunities linked to “Transformation of the Energy System” and “Digital business models“
- New projects under the Horizon 2020 Programme



# Thank you!

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