

# SMARTA FLÖDEN

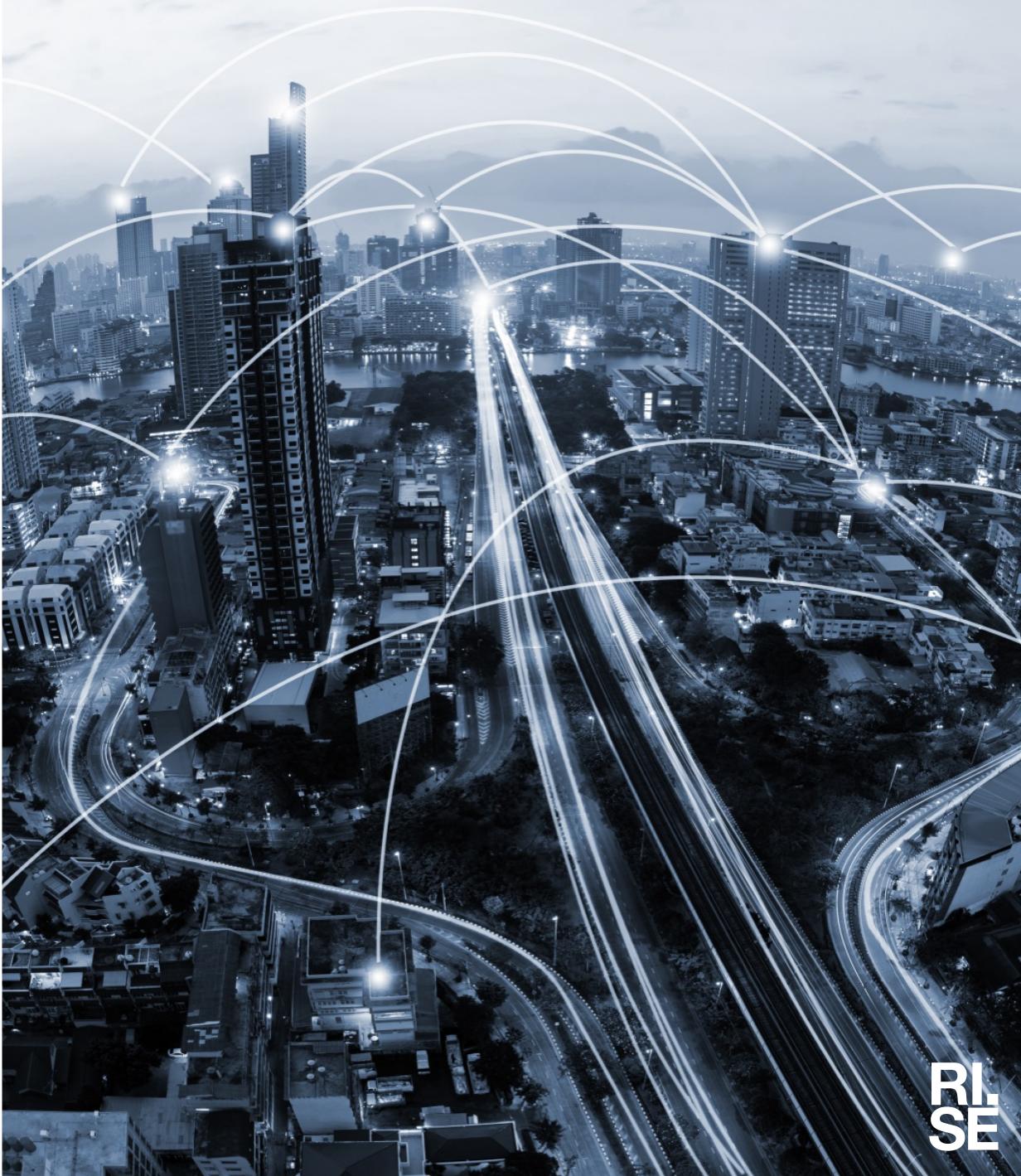
För ett hållbart och konkurrenskraftigt Sverige

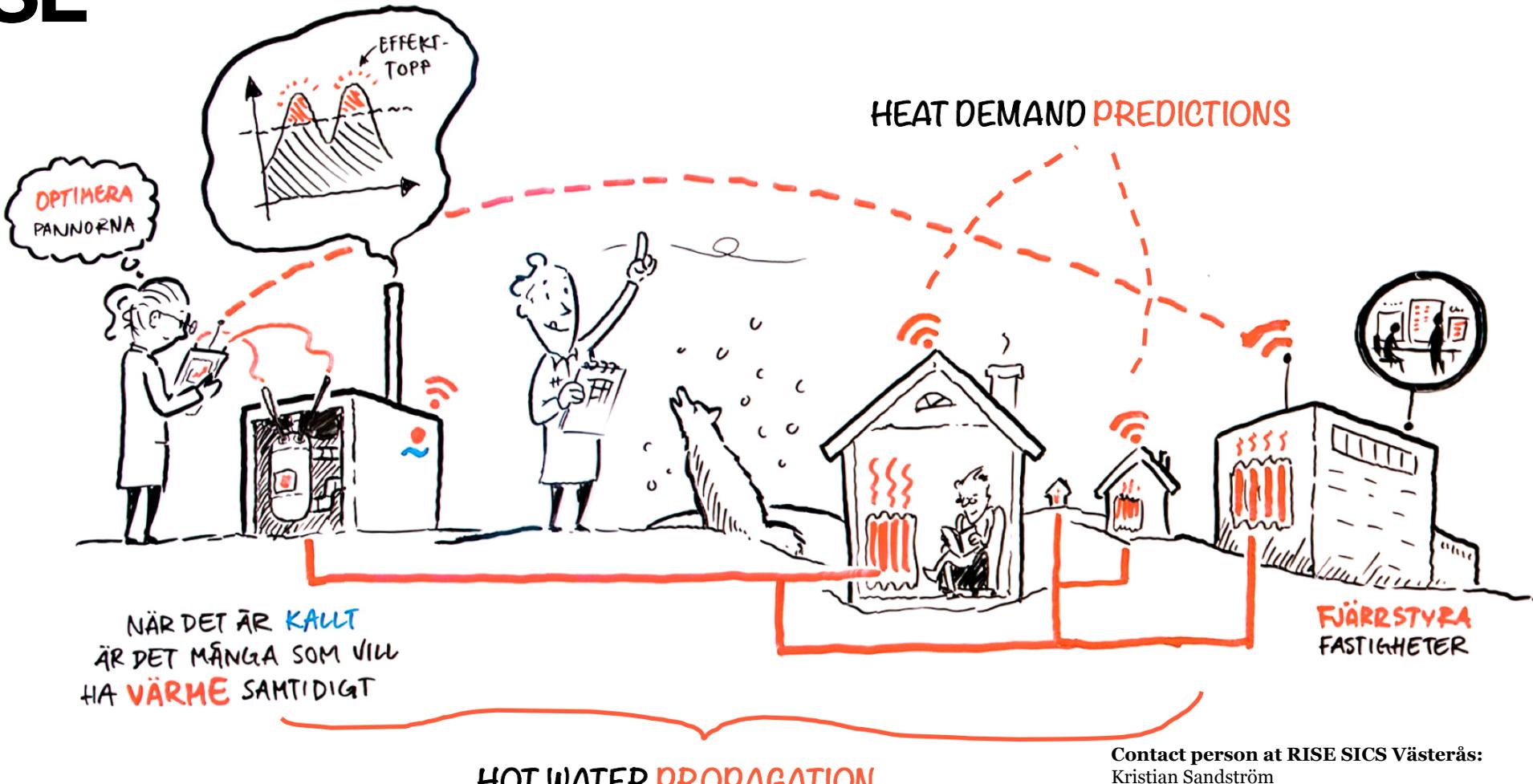
Kristian Sandström

Mars 2019

Research Institutes of Sweden

**ICT**  
**SICS Västerås**





Project partners:

[www.sics.se/projects/smartafloeden](http://www.sics.se/projects/smartafloeden)

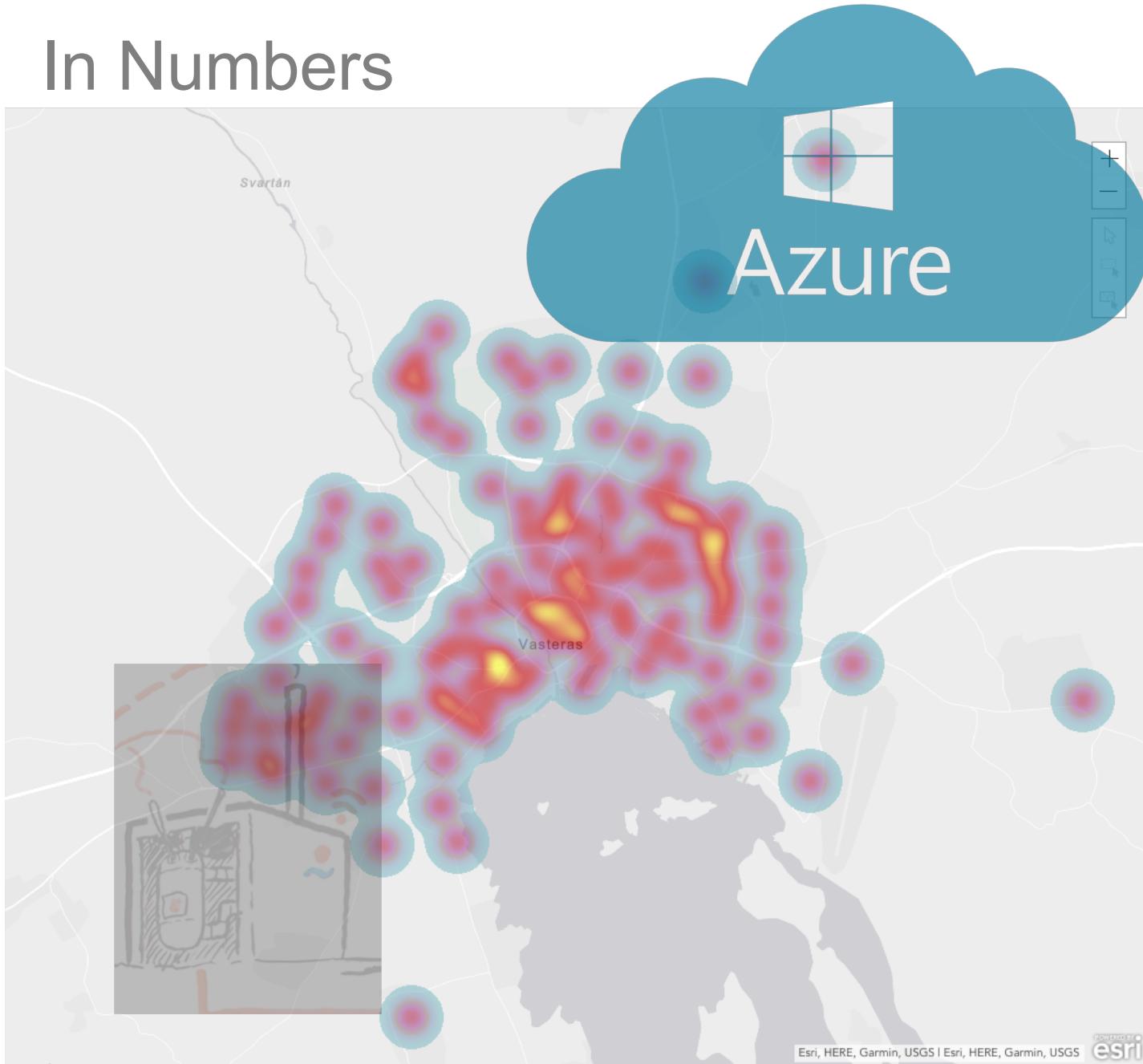
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Smart Flows is a project within the strategic innovation program PiA  
(Processindustrial IT & Automation).





# In Numbers

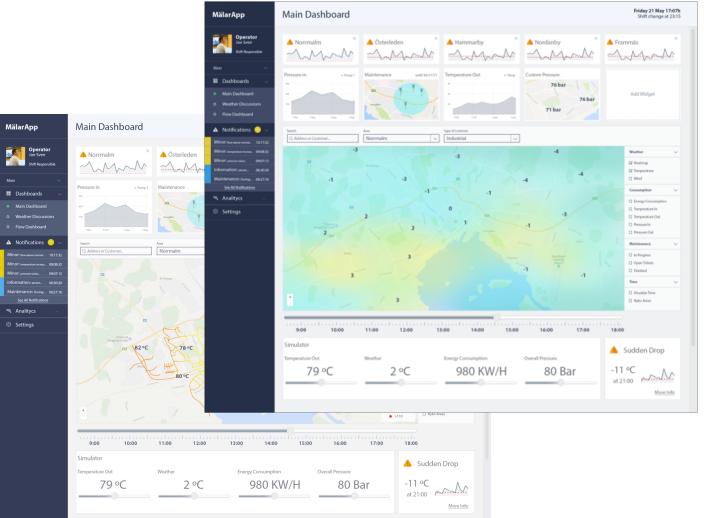


- Coverage, >15 000 buildings, all categories
- District Heating Big Data, > $10^9$  Measurements
- Industrial Cloud and IT/OT integration

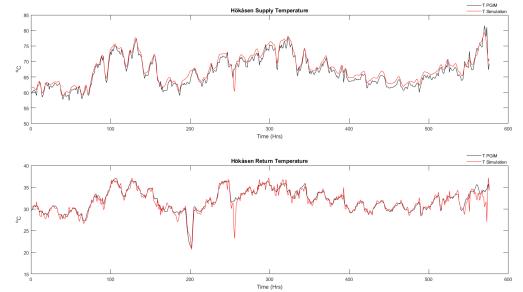
# Key Activities



## User Studies



## User Experience



## Algorithm Development



## Industrial IoT



# THANK YOU!

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