WORKSHOP WARMTENETTEN, NOVEMBER, 2018

# Smart district heating and cooling

Guy Damen

# 30 years

of experience in
district heating & cooling

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# Generation 4.0

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Optimize up to

# 15%

Operating Expenditure

Optimize up to
30%
Capital Expenditure
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# The district heating and cooling challenges

and its smart solutions

- Optimal dispatching – minimizing **production** costs;

- Optimal power flow – minimizing **distribution** costs;

- Demand-side management – maximizing system **capacity**;

- Asset health center – maximizing **reliability**;

- Technology review platform – maximizing **profitability**;

OPEX and indirectly CAPEX

CAPEX and indirectly OPEX

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Let's write the future. Together.
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# CONTACT DETAILS

Let’s get in touch!

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