Heating as a service

HENRIK WICKSTRÖM
Challenges

Demand

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<thead>
<tr>
<th>Year</th>
<th>Prognos 1</th>
<th>Prognos 2</th>
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<tbody>
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<td>2018</td>
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<td>2021</td>
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- Heat pumps
- Ultra-Efficient Home
- Less residual potential for conversion
- 98% connection degree in Västerås

Changed Customer Requirements

- Customer wants to influence
- Lack of trust – Increase transparency
- Questioned climate and environmentally friendly
- Want extended content

Rules and costs

- Biofuel a high value commodity
- Capital intensive investments
Principle of district heating
Optimera pannorna

Effekttopp

Heat Demand Predictions

När det är kallt
är det många som vill ha varme samtidigt

Hot Water Propagation

Fjärrstyra Fastigheter