

**We decarbonize  
heating grids  
with IoT & AI.**

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# Pitch Deck

# The problem



**Reason**



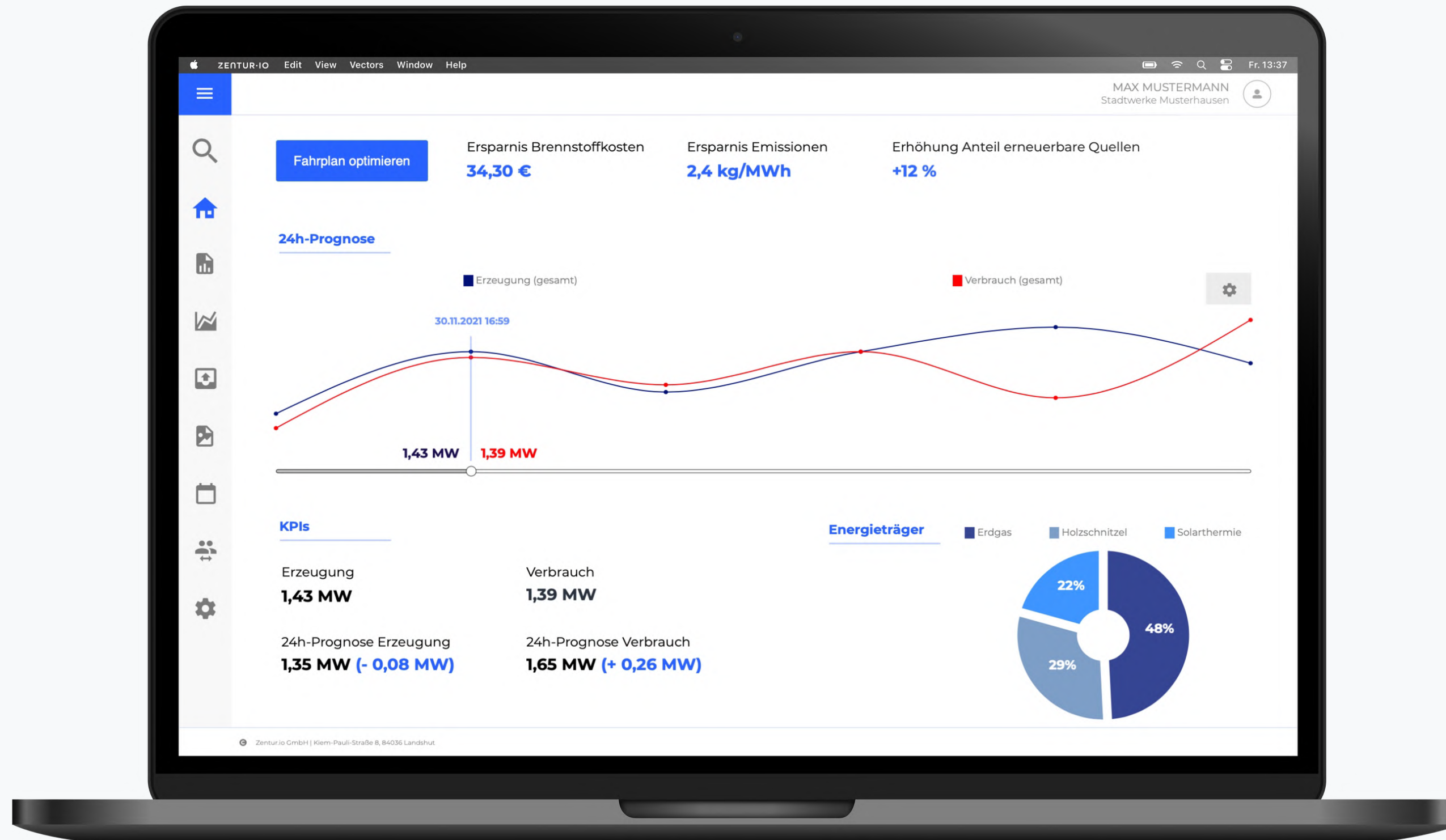
**Negatives**

**1,5°**

**Challenge**

# Our solution

AI-based heat manager



# Expected outcomes

1. **Forecast of local heating consumption**
2. **Heating demand for individual points in the distribution network and the dynamic plan for heating production**
3. **Increased customer satisfaction concerning ambient conditions and public venues**
4. **Input data for strategic planning of the heating network and its redesign**

# Team

**Michael Detke** CEO

M.Sc. Energy Engineering  
and Business Management  
(Specialized in IoT Meters)



**Alexander Stoll** CTO

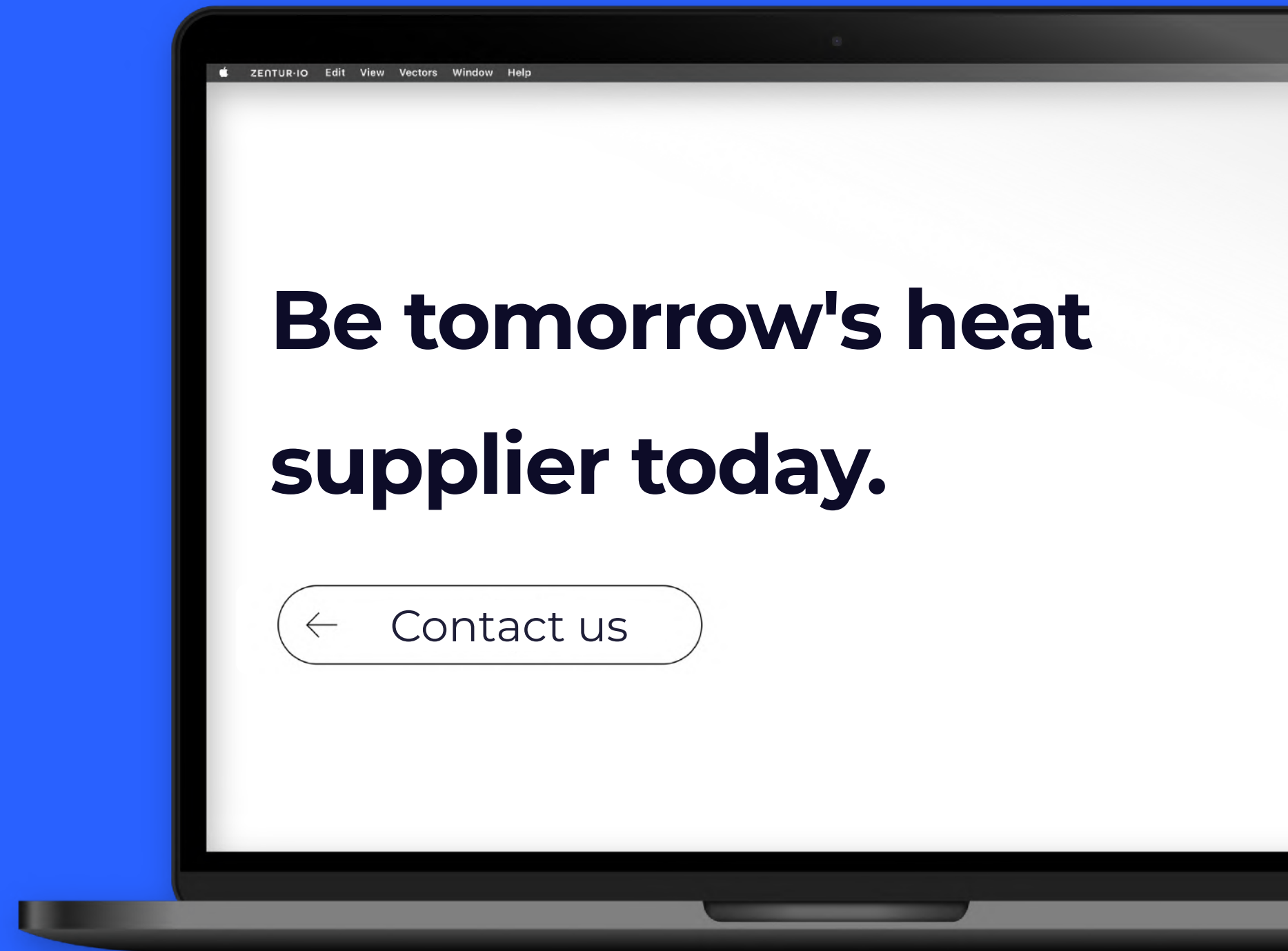
M.Sc. Computer Science  
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Engineering)

Supported by



**United Nations**  
Climate Change

**Michael Detke** CEO & Founder



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Pitch

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