Enabling decision makers to choose district heating and cooling much more

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The world is changing

- Climate Change
- Resource consumption
- Digitalization
- Increasing Complexity

→ Overwhelm
What are the best solutions?
A promising vision.

Global vision 2050

- Green District Heating and Cooling.
- Low-carbon & efficient
- More than half of global heating and cooling demand
Decision makers need?

Knowledge!

→ Benefits of individual green DHC versus the alternatives
Key to the solution

- Individual scientific information on demand
  → Find the optimum
  → Prove the benefits
  → Develop a solid strategy
Challenges

- Complexity
- Lack of data
- Lack of competence
- Ease of access
Project opportunity

- web-software for fast technology comparison

→ attractive, individual scientific reports in one day

- all relevant technology combinations covered

- highest scientific standard

- easy to learn and to apply
References for methodology

- German Ministry of Environment
- Research institutions
- French and German communities
- Energy suppliers
Enables decision makers to...

... reliably find cost-effective investments.

... protect the environment for real.

... reduce the risk of bad decisions.

... convince others.
Want the benefits?

Readiness level

- Business model development
- Decision maker feedback
- Global market access
- Financing depending on improvements
How can we create together?

Global vision 2050

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