

## Motivation

DHC network operators need load forecasts for optimized heat generation & storage

## Research Objective

Analysis of advanced machine learning methods for thermal load forecasting



## Partners



Supported by:



on the basis of a decision by the German Bundestag



## Results

- Benchmarking of advanced machine learning techniques
- High precision forecasting several days ahead
- Live operation & visualization

Project website: [deepDHC.de](http://deepDHC.de)

