

Best Practice from Halle, Germany

Description

The green Lutherviertel around the Water Tower South becomes the "energy district". The aim of the project is to develop a local integrated energy and climate protection concept for more than 1,000 dwellings around the Lutherplatz. The concept is to work out ways to improve energy efficiency, climate change mitigation and adaptation in Lutherviertel. On this basis, a new district heating network will be constructed in the neighborhood to the end of 2015. The aim is to make the energy supply in Lutherviertel environmentally friendly, energy efficient and stable costs. General issues such as street lighting, rainwater treatment on green areas, as well as electro-mobility will be considered contributing to a climate-friendly development in the neighborhood.

This project corresponds to the municipal urban development strategies such as the spatial vision "Halle 2025 plus" and the currently discussed key points of the integrated urban development concept ISEK Hall 2025. The Lutherviertel belongs to the inner city, which should be strengthened as a residential area and be prepared for new demands, where energy measures are explicitly included. In addition, the Lutherviertel should be stabilized in its capacity as an established residential location. With a view to reducing the social segregation, it should be kept for broad sections of the population.

Factual Information

Budget: The KfW supports projects with the objective of energy efficiency and is now funding for the first time the concept of an "energy district" in the city of Halle with 78,000 euros. The Bauverein participates in the investment with an amount of 42,000 euros.

Funding sources:

- KfW (Kreditanstalt für Wiederaufbau / "Reconstruction Credit Institute")
- Bauverein Halle & Leuna eG

Duration: 06/2015 - ongoing

Source: Climate Alliance - <https://www.climatealliance.org/home.html>

