Gewobag Innovation Challenge

featuring GBG Mannheim and EFL



What it is about

Our goal as housing company and heating operator is to use digital solutions to improve energy efficiency and at the same time reduce the cost of living for our tenants. We are looking for innovative solutions that enable different users such as managers and engineers to use energy supply data for their daily work in the areas of heating plant operation, metering services and IoT management.

We have prepared six concrete missions for which we are looking for solutions.

The Missions

- Mission #1: Inventory of all heating generating systems
- Mission #2: Usage of information from substations and strands
- Mission #3: Analysis of data from heat generating plants
- Mission #4: Further digitization of heating service providers
- Mission #5: Generate, optimize and provide consumption information during the year
- Mission #6: Construction and operation of the IoT network with the integration of field devices

Solutions could be related to one or several missions.

The Process



Meet up on 29.06.2023



Announcement begins on 07.07.2023
Application submission ends on 07.08.2023



When the proficiency test is successful:
Pitchdeck submission until 11.09.2023



If the Jury vote is positive: Submission of an offer for a use case (50K, 100K and 200K) until 27.10.2023



Jury selects the winners. Winners will publicly pitch at finals on 30.11.2023 in Berlin



Pilot projects will be implemented



Target Group

- Companies including startups with products or services in the energy market, in the field of data analytics or data processing
- Company size >3 employees



Price

You can win pilot projects worth up to 200.000€ and a pitch training.







https://www.gewobag.de/challenge