Sustainability in competitions

Client support
We support you in the preparation of a competition by carrying out a needs analysis of your objectives in the area of energy-efficient and sustainable building. We then use this analysis in drawing up clear requirements for the competition text and support the decision-making process as you evaluate the energy-efficiency and sustainability aspects of the competition.

Design support
The identification of sustainability factors at the very start of the design process brings huge benefits. The impact of these factors is greatest at the start of the project and then declines exponentially.

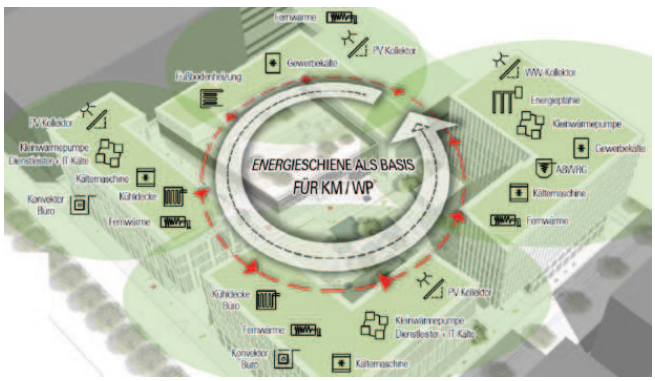
Designers are thus enabled to take early and uncomplicated action to optimize the basic project structure in terms of the **various aspects of sustainable building.** In this way, serious risks can be avoided.

We support the project using a competition checklist developed by ourselves which covers all those subjects which can be determined or addressed at the moment of the competition or needs-planning process. This permits the project team to develop a target-oriented basis for taking decisions.

In addition to this we work with the project team as part of the integrated design process to develop holistic energy concepts which we underpin with simulations, calculations and scientific input from the area of research and development

Advantages for clients and users
Sustainable building consultancy during the competition process offers many opportunities given the fact that this is precisely the phase of a project in which the project qualities can be optimally represented by taking into account the three pillars of sustainability.

Advantages for investors and clients
- Clear definition of sustainability objectives
- Increased transparency of competition entries due to the clear definition of sustainability criteria
- Improved functionality, flexibility and suitability for change of use
- Increased durability/lower lifecycle costs
- Reduced impact on local infrastructure and environment
- Early definition of the integrated design approach



An overview of the advantages for you

- **Clear definition of requirements in competition briefs**
- **The early establishment of a basic direction makes it possible to optimize buildings in terms of economic, ecological and socio-cultural qualities.**
- **Speedy sustainability check during the competition phase**
- **Development of energy and sustainability concepts**

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