Setting up a technology centre related to food standards for an engineering company



Task

A German company that constructs machines and equipment for the mechanical processing of substances, among others for the chemical and technical industry, wants to serve the market of the food supplier industry increasingly with its plant and machinery.

As the food production is subject to specific laws, the manufacturer needs special machines / equipment as well as opportunities for testing them.

Objective

In order to serve the large market of food additives and substances for the food production manufacturers, a technology centre should be constructed this segment only (and possibly for the cosmetics and pharmaceutical industry later).

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Methods

- Consultancy throughout the reconstruction phase.
- Search for possible premises on the site together with the customer.
- Research and compilation of all relevant legal regulations for the establishment of a technology centre for the processing of food.
- Search for an architect with experience in laboratory and food production construction.
- Search for suitable materials (floor, ceiling, walls, etc.), as well as advice on the selection of materials.
- Advice on the selection of appropriate equipment and peripheral devices.
- Preparatory actions / advice for the later implementation of a HACCP-concept as well as a quality management system that is based on the requirements of the IFS.

Result

Completion of a technology centre, that satisfies the IFS standards and is equipped for the processing of substances needed for the production of food.