

# Non-industrial Buildings



## Laboratories and Technology Centers – A pleasant working environment promotes employee creativity

### Our service ...

The Construction Department of Bayer Technology Services is a leader in the design and construction of research and development facilities.

We offer you the full spectrum of relevant services, from the design phase to service after sale for the finished project. Construction projects in the field of laboratories, applied technology and monitoring of the type required by industry as well as by public and private institutions are our specialty.

Depending on your requirements, we can serve as the overall planner, or with a clearly defined statement of tasks we can act as the general contractor, in which case we can offer you not only planning but also construction services, for example, for a fixed fee.

We have solid experience in the planning and construction of laboratory buildings, development centers, pilot plants of all types, media supply and disposal centers, substance and sample warehouses as well as auditoriums and libraries.

Whether you need brick or concrete construction, prefabricated components or a combination of the two, we can define an economical solution that meets your individual requirements



Laboratory in the Wuppertal-Aprath Research Center



Wuppertal-Elberfeld Development Center

### ... is your gain.

Our know-how is the result of many years of experience meeting the requirements of the chemical industry. We guarantee that we will understand your needs and offer you exemplary quality.

In addition to purely economic requirements, our designs also incorporate innovative and creative responses to representative energy and environmental requirements. With our comprehensive capabilities, we are in a position to offer all-in-one solutions. Early in the project, we assemble teams of experts from different disciplines, including architects, engineers and specialists in:

- HVAC and clean room technology;
- media supply and disposal facilities;
- electrical engineering;
- building control technology and automation;
- laboratory design;
- fire prevention systems.

Whether the project is new construction, conversion, redesign or modernization, and whether the building is brand new or is already part of current operations, we will work together with you to define the optimal solution.



## Our approach

An individual team led by a Project Leader, who is also your contact during all phases of construction, is assembled for each project. We then coordinate closely with you, implementing our time-tested solutions to meet your special laboratory construction requirements.

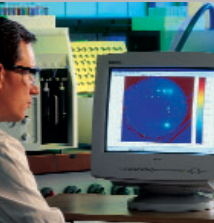
We make optimal use of software:

- in the planning phase (e.g. AutoCAD, Speedikon, BoCAD),
- in the tender and awards phase (Futura AVA) and
- in the construction and project execution phase (MS Project, controlling software)

to support the successful completion of the project. For example, we provide you with regular reports on the progress of the project (costs, deadlines). Our experienced staff ensures that the project is completed within budget, on time and with the required quality.

Whether your project is in Germany or abroad, our project leaders, backed by the experience of a company that is accustomed to working all over the world, guarantee that the highest priority is assigned to meeting your project goals.

Even after the buildings have been completed, we will still be at your service at all times for maintenance and repair, for example.



Laboratory module in a research laboratory



Kyoto Research Center (Japan)

## References

We have put our skills and capabilities in planning and construction to use in many sites, such as

- in the Leverkusen, Dormagen und Uerdingen Chemical Parks in Germany;
- in research centers in Monheim and Wuppertal-Elberfeld, Germany and Kyoto, Japan);
- at production sites in Germany and throughout the world.



Research Center in Monheim

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