



Services for Discovery Research

The members of our life science teams look back on a long-time experience in pharmaceutical research and development. The strong cross-functional background of our consultants combines profound expertise in drug discovery and development with a track record of successfully realized innovative IT projects. This unique positioning enables us to seamlessly integrate into both, service-oriented IT-departments as well as specialist areas of R&D. Our integrated approach, spanning over disciplines and technologies, enables innovative research models by ensuring cross-functional integration.

Our vision

Our vision is to be the **preferred partner** of pharmaceutical companies for building a solid bridge between innovative R&D and cutting-edge information technology. We provide a unique combination of strategic consulting, project management and technical services.

- As the **preferred partner** for IT-departments, we provide experts with substantiated business know-how in their respective fields of pharmaceutical R&D. We help the IT to understand business needs and perfectly support R&D projects
- As the **preferred partner** for R&D business areas, we leverage the application of innovative IT solutions and hence accelerate drug discovery and development projects, increase efficiency and raise success rates.

What we can do for you

We assist you in developing your specific IT strategy for R&D business units or for your global organization

We identify requirements for IT-projects, perform business analysis and compile specification documents

We conduct unbiased vendor assessments

We develop custom tailored software for your laboratories and scientists, based on state-of-the-art architectures and technologies

We customize commercial products and integrate them into your environment

We manage your IT projects in complex global environments, integrating internal and external resources and partners

We operate your IT systems, relieving you from administrative tasks

We improve success and efficiency of your discovery research.

Our key strengths

We know the complex processes and needs of innovation-driven discovery research

We know standard products and software for chemistry, biology, chemo- and bioinformatics, laboratories and workflow support

Our cross-functional teams unite experienced research scientists and IT experts with a long-time experience in pharmaceutical research

The unique skill-set of our teams enables us to bridge between research and IT

We know what discovery project leaders and scientists need

We provide the technical expertise in state-of-the-art IT technologies, required for optimizing your business

We have long-time experience in facilitating research process optimization.

Our experience in Discovery Research is your advantage

Data management and data warehouses

Global research IT strategy

Laboratory information management systems (LIMS)

Compound logistics

Chemical and biological databases and applications (Accelrys, CambridgeSoft, MDL Isis and Isentris)

Chemoinformatics and bioinformatics

High-performance computing, clusters, grids

Process optimization for HTS, Lead Finding and Lead Optimization

Portals for intra-net and extra-net

Document management

Knowledge management solutions that efficiently provide decision bodies with relevant information.

Services

- Life Science Consulting
- Business Analysis
- Solution Engineering

- Technical Consulting
- DBA Services
- Project Management

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