

Industrial Biotechnology Facilities

Concept, Design and Turnkey Delivery

Exyte – plant design and construction

Exyte is a global leader in design, engineering and construction in the life sciences industry with a special expertise in controlled and regulated environments. With great teamwork our experienced specialists develop 'state-of-the-art' solutions for customers' biotech facilities – from consulting, concept and design to full turnkey project realisation including qualification and validation.

Integrated project delivery

Are you seeking a complete package or an individual solution? For us at Exyte it doesn't matter if we are dealing with a small reconstruction job or a full turnkey realisation – we ensure smooth project execution in any case. Integrated project teams develop tailor-made individual as well as complete solutions and implement them with high quality. This means that your project – no matter the size – will always benefit from a broad network of experts and shared best practices, making sure your job gets done on time and within budget.



Full Spectrum of Services



Reference Clients

Agrana | BASF | Bayer | Cargill | Chr. Hansen | Clariant | Evonik | ICM | Kemin | Tereos Syral | Titan Agro

Industrial Biotechnology Facilities

Planning and Realising Investment Projects

Your experts for the industrial biotechnology

- From research campus to major production plant
- Mono- or multiproduction plants
- Hygienic design
- High-volume stainless steel fermentation

We help you manage your challenge

- Time to market
- Regulatory compliance
- Cost efficiency
- Budget commitment
- Global experience

How you benefit

- Implemented Exyte quality management
- Realisation during ongoing operation
- Flexibility and cost optimisation
- Highly efficient processes
- High plant availability
- Customised plants
- Tailored 5D models

Solutions for your projects and processes



Amino acids and enzymes for the feed industry

Lysine
Threonine
Tryptophan
Phytases



Algae & derivatives

Astaxanthin and fatty acids from micro algae for feed and food
Carotenoids from micro algae for cosmetics



Organic acids & fatty acids for fine chemicals

Citric acid
Lactic acid
Dicarboxylic acids



Sugar and starch industry

Bioethanol plants
Conception for forward and backward integrated biorefineries



Starter cultures for the food industry

Yeasts
Fungi
Bacteria



Bioplastics & surfactants

Polyactic Acid (PLA)
Biosurfactants for detergents

Exyte Group Life Sciences & Chemicals

Loewentorbogen 9B
70376 Stuttgart
Germany
Phone: +49 711 8804-0
info.lsc@exyte.net

Exyte AMER (Americas) Life Sciences & Chemicals

285 Summer Street, 3rd Floor
Boston, MA 02210
United States
Phone: +1 617 4788700
info.us@exyte.net

Exyte EMEA (Europe) Life Sciences & Chemicals

Loewentorbogen 9B
70376 Stuttgart
Germany
Phone: +49 711 8804-0
info.ce@exyte.net

Exyte APAC (Asia-Pacific) Life Sciences & Chemicals

16 International Business Park
Singapore 609929
Singapore
Phone: +65 6725-9500
info.sg@exyte.net