Novozymes fact sheet

Company profile
Novozymes is the world’s leading biotech powerhouse. Our growing world is faced with pressing needs, emphasizing the necessity for solutions that can ensure the health of the planet and its population. At Novozymes, we believe biotech is at the core of connecting those societal needs with the challenges and opportunities our customers face. Novozymes is the global market leader in biological solutions, producing a wide range of enzymes, microorganisms, technical and digital solutions which help our customers, amongst other things, add new features to their products and produce more from less.

Novozymes finds enzymes in nature and optimizes them for use in industry. In industry, enzymes replace chemicals and accelerate production processes. They help our customers make more from less, while saving energy and generating less waste. Enzymes are widely used in laundry and dishwashing detergents where they remove stains and enable low-temperature washing and concentrated detergents. Other enzymes improve the quality of bread, beer and wine, or increase the nutritional value of animal feed. Enzymes are also used in the production of biofuels where they turn starch or cellulose from biomass into sugars which can be fermented to ethanol. These are just a few examples as we sell enzymes to more than 40 different industries. Like enzymes, microorganisms have natural properties that can be put to use in a variety of processes. Novozymes supplies a range of microorganisms for use in agriculture, animal health and nutrition, industrial cleaning and wastewater treatment.

Novozymes is quoted on NASDAQ OMX Copenhagen (NZYM B).

Headquarters and affiliates
- Novozymes’ headquarters is located in Bagsvaerd just outside of Copenhagen, Denmark
- Production in Argentina, Brazil, Canada, China, Denmark, England, India and the United States
- Affiliates and sales offices in more than 30 countries

History
Novozymes was founded in 2000 in a demerger from pharmaceutical company Novo Nordisk. Novozymes’ roots date back to the 1920s when Novo Terapeutisk Laboratorium and Nordisk Insulinlaboratorium were established in Copenhagen, Denmark. Enzyme production began in 1941.
In 2021, Novozymes launched its new strategy, Unlocking growth – powered by biotech. Part of the strategy is focused on our commitments to a healthy planet: Accelerate towards a climate-neutral society, Transform food systems and Enable healthier lives.

Executive management
- President & CEO: Ester Baiget
- Finance, IT & Legal: EVP & CFO Lars Green
- Operations, Supply & Quality: EVP & COO Graziela Chaluppe dos Santos Malucelli
- Research & Development: CSO & EVP Claus Crone Fuglsang
- Agriculture & Industrial Biosolutions: EVP Tina Sejersgård Fanø
- Consumer Biosolutions: EVP Anders Lund
- Strategy & Business Transformation, EVP Amy Byrick
- People, Sustainability & Brand: EVP Morten Enggaard Rasmussen

Sustainability
Together, we find biological answers for better lives in a growing world. Let’s Rethink Tomorrow. This is Novozymes’ purpose statement. Novozymes strives to have great impact by balancing good business for our customers and our company, while spearheading environmental and social change. In 2021, Novozymes enabled savings of 60 million tons of CO₂ in global transport.

Key figures
- Sales: DKK 15,313 billion (2021)
- EBIT margin: 26.8% (2021)
- R&D: We invest ~11% of our revenue in research and development. Novozymes holds over 6,500 granted or pending patents
- Workforce: 6,527 employees. Denmark (2,787), North America (1,238), Asia Pacific (1,967), Rest of Europe, Middle East & Africa (214), Latin America (321) (End of year 2021).

Sales by geography 2021
- Europe/MEA: 38%
- North America: 31%
- Asia Pacific: 20%
- Latin America: 11%

Sales by industry 2021
- Household Care: 37%
- Food, Beverages & Human Health: 23%
- Bioenergy: 18%
- Agriculture, Animal Health & Nutrition: 12%
- Grain & Tech Processing: 15%