Division Bioeconomy and Health

Senior Vice President
Marco Lucisano
Overall organisation

CEO

Finance

HR

Communications

Technology and Business Development

Operational Excellence

Bioeconomy and Health

Digital Systems

Materials and Production

Built Environment

Safety and Transport

Digitalisation

Energy and Bio-Based Economy

Sustainable Cities and Communities

Health and Life Science

Material Transformation

Mobility

Group-wide functions

Divisions

Business and Innovation Area
The five divisions

Bioeconomy and Health
The Bioeconomy and Health division has cutting edge expertise in process engineering, drug development and material and surface design. Our work involves biorefinery value chains and products and processes for agriculture, food, pulp, paper and packaging.

Digital Systems
The Digital Systems division operates in electronics, information and communications technology, software development, mobility, system analysis and interaction design. We provide solutions for all sectors, especially in areas involving digitalisation.

Materials and Production
The Materials and Production division specialises in corrosion, chemistry, biology, medical technology and mechanics. We operate in product, production and material development for textile, polymer, composite, metal and ceramic.

Built Environment
The Built Environment division brings together expertise in energy, infrastructure, construction and properties, innovation management and system transition for a sustainable society. We also provide certification operations that help companies approach the market.

Safety and Transport
The Safety and Transport division, specialises in reliability, risk and safety in relation to vehicles, the maritime industry, the electrification of transport system and fires. The division has expertise in measurement technology, calibration, inspection and verification.
Bioeconomy and Health

Vice President Research and Business Development*

Head of Business Controlling*

Head of HR*

Executive Assistant

Business Office Manager

Senior Vice President

Vice President Business and Innovation area*

Material Transformation

Pulp, Paper and Packaging

Agriculture and Food

Chemical Process and Pharmaceutical Development

Biorefinery and Energy

Material and Surface Design

*) Part of division management, reports to respective head of Group-wide functions.

Works with manufacturing processes, material mechanics and packaging development.

Has an infrastructure with laboratory and pilot facilities that makes it possible to run highly complex projects to achieve ambitious goals.

Works with innovative techniques, systems and products in the agricultural and food chain for sustainable production and consumption.

Works with formulations and with the development of processes and pharmaceuticals. Has competence in the field of organic chemistry, analytical chemistry and toxicology.

Has quality systems for the manufacture clinical trial material (GMP) and to be able to conduct GLP studies for safety assessments.

Gathers competence in the fields of biorefinery processes, energy, technoeconomy and process simulation.

The infrastructure with advanced laboratories and pilot facilities enables the transition to a fossil-free society.

Works with function-based development and analyses of materials.

Has knowledge of bio-based, polymer, inorganic and metallic materials, as well as hybrid materials.