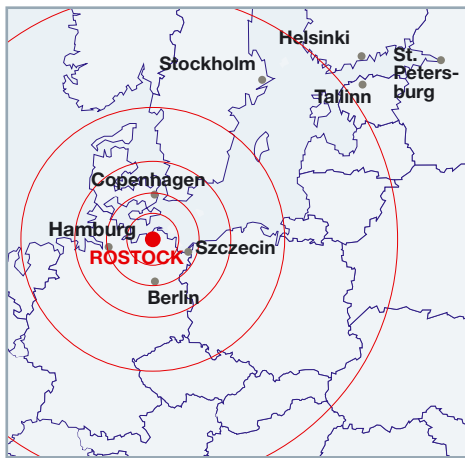




Life Sciences in Rostock

DOCK HERE!



Location

Rostock is the **economic center and hub of the Northeast** of Germany. The city offers an excellent infrastructure providing fast connections to Scandinavia, the Baltic States and national economic centers, such as Berlin and Hamburg by way of the A19 and A20 highways.

In Rostock, many different industries are well-linked with each other. Rostock has registered **enormous developments** in the field of life science. In addition, innovative companies have been able to **establish themselves internationally** in the areas of medical technology and regenerative medicine.

Mecklenburg-Vorpommern as the number one „health state“ of Germany

An additional **benefit is Rostock's extraordinary location** right next to the Baltic Sea. The number of (health & wellness-) tourists is increasing due to the water, beaches and its clear air. The increasing number of **„best ager“ tourists** and the **combination of this with the health care industry** creates good prospects and lasting economic growth.

Main focuses

- ▶ **Health care management:** tourism, nutritional sciences, biotechnology and medical technology
- ▶ **Regenerative medicine:** biological implants, stem cells therapy, cell transplantation, tissue engineering
- ▶ **Proteomics:** new therapies for autoimmune diseases at the Proteome Center Rostock
- ▶ **Agrobiotechnology:** biotechnology in agriculture mixed with genetic engineering
- ▶ **Automation:** high-end system solutions
- ▶ **Bioinformatics:** interdisciplinary research in the field of data mining and mathematical simulation

- ▶ **Biosystems:** applied research on sensor chips

Research and networks

The **University of Rostock** was the first university in Northern Europe (1419). Science and research have had a long tradition in this region. University and clinical research are **linked via networks and international accredited institutes:**

- ▶ **Leibniz Institute** (Europe's biggest publicly-funded research institute in the field of catalysis)
- ▶ **BioCon Valley** (Life Science network of Mecklenburg-Vorpommern)
- ▶ **Scanbalt** (International Life Science network of the Baltic region)
- ▶ Also: **Fraunhofer Institute, Max Planck Institute, Steinbeis Institute**

Rostock's success stories:

- DOT GmbH** – leading in implant surfaces
- Gambro Rostock GmbH** – a leading producer of dialysis products
- Cortronik GmbH** – a producer of vascular stents
- Bionas GmbH** – sensor technology

More information at: www.rostock-business.com/life



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