BIOTECHNOLOGY CLUSTERS IN GERMANY
Europe’s Leading Resource for Innovation in Life Sciences

Germany features one of the best environments for biotechnology companies worldwide. Along the entire value chain - from research and development through scale-up and production to sales and marketing - Germany is known for its outstanding capabilities, resources, and infrastructure.

Over the past three decades Germany’s biotechnology clusters, known as BioRegions, have developed into Europe’s leading research and development hubs. Each region specializes in particular areas and facilitates the collaboration between universities, R&D institutes, and private sector companies. Investors benefit from easy access to networks and funding for research projects.

The BioRegions also include technology parks tailored to the specific needs of biotechnology companies. Commonly known as BioParks, these centers offer an ideal infrastructure, including lab space, clean rooms, as well as a range of services for both start-up and well-established companies.

If you are looking for specific R&D capabilities, partners, and funding options, visit us at: www.gtai.com/biotech
## BIOREGIONS IN GERMANY

<table>
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<tr>
<th>BioRegion</th>
<th>Key Research Areas Include</th>
<th>Selected Biotechnology Research &amp; Technology Parks</th>
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<tr>
<td><strong>BioCon Valley</strong></td>
<td>- medical biotechnology&lt;br&gt;- drug development &amp; discovery&lt;br&gt;- regenerative medicine&lt;br&gt;- medical engineering&lt;br&gt;- marine biotechnology&lt;br&gt;- industrial biotechnology&lt;br&gt;- telemedicine&lt;br&gt;- animal health</td>
<td>BioTechnikum Greifswald&lt;br&gt;BioMedizinTechnikum Teterow (BMTT)&lt;br&gt;Forschungszentrum Warnemünde&lt;br&gt;Biomedizinisches Forschungszentrum Rostock (BMFZ)www.maricube.de <a href="http://www.bmtt.de">www.bmtt.de</a> www fz-warnemuende.de <a href="http://www.bmfz-rostock.de">www.bmfz-rostock.de</a></td>
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<tr>
<td><strong>BioNord</strong></td>
<td>- cancer research&lt;br&gt;- food research&lt;br&gt;- environmental research&lt;br&gt;- clinical diagnostics and analytics</td>
<td>Bremerhavener Gesellschaft für Investitionsförderung und Stadtentwicklung (BIS)&lt;br&gt;www.bio-nord.de&lt;br&gt;Technologiepark Bremen&lt;br&gt;www.technologiepark-bremen.de</td>
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<tr>
<td><strong>BioRegioN</strong></td>
<td>- biomedical engineering&lt;br&gt;- regenerative medicine&lt;br&gt;- implantology&lt;br&gt;- medical biotechnology&lt;br&gt;- vaccine research</td>
<td>Biosphäre AG Wilhelmshaven&lt;br&gt;SciencePark Göttingen&lt;br&gt;Medical Park Hannover&lt;br&gt;www.medical-park-hannover.de</td>
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<td><strong>Industrielle Biotechnologie Nord</strong></td>
<td>- biocatalysis&lt;br&gt;- biorefinery&lt;br&gt;- green technologies&lt;br&gt;- synthetic biology&lt;br&gt;- food biotechnology</td>
<td>BiotechPark Campus Berlin-Buch&lt;br&gt;Go:In Golm Innovationszentrum, Potsdam&lt;br&gt;Biotechnologiepark Luckenwalde&lt;br&gt;www.bio-luck.de&lt;br&gt;www.berlinbiotechpark.de</td>
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<td><strong>BioTOP</strong></td>
<td>- drug development&lt;br&gt;- personalized medicine&lt;br&gt;- diagnostics and bioanalytics&lt;br&gt;- regenerative medicine&lt;br&gt;- systems biology&lt;br&gt;- health IT&lt;br&gt;- RNA- and glycomics</td>
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<td><strong>BIO.NRW</strong></td>
<td>- medical biotechnology&lt;br&gt;- cancer &amp; neurological research&lt;br&gt;- stem cell research&lt;br&gt;- diagnostics&lt;br&gt;- drug discovery &amp; development&lt;br&gt;- industrial biotechnology&lt;br&gt;- bioeconomy&lt;br&gt;- bioprocess development</td>
<td>see BioRegions in North Rhine-Westphalia</td>
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<td><strong>Norgenta – North German Life Science Agency</strong></td>
<td>- molecular imaging&lt;br&gt;- surgery&lt;br&gt;- implantology&lt;br&gt;- diagnostics&lt;br&gt;- drug discovery &amp; development</td>
<td>Wirtschafts- und Wissenschaftspark marICUBE, Büsum&lt;br&gt;TZL Lübeck&lt;br&gt;Kiel Science Park&lt;br&gt;www.wissenschaftsparkkiel.de&lt;br&gt;KITZ Kiel&lt;br&gt;www.kitz-kiel.de</td>
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| **LifeTecAachen-Jülich**  
North Rhine-Westphalia  
www.lif-tec.org  
www.bio.nrw.de | - biomaterial research  
- medical engineering  
- drug discovery & development  
- industrial biotechnology  
- molecular imaging |  
Life Science Center Düsseldorf  
www.lsc-dus.de  
Biocampus Cologne  
www.biocampuscologne.de  
Rechtsrheinisches Technologie- und Gründerzentrum Köln  
www.rtz.de  
CeraTechCenter Höhr-Grenzhausen  
www.ceratechcenter.de  
Life Science Inkubator, Bonn  
www.life-science-inkubator.de |
| **BioRiver**  
BioRiver - Life Science im Rheinland  
North Rhine-Westphalia, Rheinland-Pfalz  
www.bioriver.de  
www.bio.nrw.de | - cell based & molecular medicine  
- age associated diseases  
- infectology  
- pain research  
- companion diagnostics  
- industrial biotechnology  
- plant biotechnology  
- enabling technologies |  
BioCampus Cologne  
www.biocampuscologne.de  
Rechtsrheinisches Technologie- und Gründerzentrum Köln  
www.rtz.de |
| **BioCologne**  
North Rhine-Westphalia  
www.biocologne.de  
www.bio.nrw.de | - medical biotechnology  
- ageing research  
- breeding research  
- neurological research |  
BioCampus Cologne  
www.biocampuscologne.de  
Rechtsrheinisches Technologie- und Gründerzentrum Köln  
www.rtz.de |
| **BioIndustry**  
North Rhine-Westphalia  
www.bioindustry.de  
www.bio.nrw.de | - medical biotechnology  
- industrial biotechnology  
- agrifood biotechnology |  
Kompetenzzentrum Bio-Security, Bönen  
www.bio-security.de  
BioMedizinZentrum Dortmund  
www.bmz-do.de  
Zahnmedizinisch-Biowissenschaftliches F&E-Zentrum Witten  
www.zbz-witten.de  
BioMedizinZentrum Bochum  
www.trz.de |
| **Gesellschaft für Bioanalytik Münster**  
North Rhine-Westphalia  
www.bioanalytik-muenster.de  
www.bio.nrw.de | - nanobioanalytics  
- stem cell research  
- plant biotechnology  
- renewable resources  
- medical imaging |  
Biotechnologiezentrum Münster  
www.technologiefoerderung-muenster.de |
| **Bio-Tech-Region Ostwestfalen-Lippe**  
North Rhine-Westphalia  
www.bio-owl.de  
www.bio.nrw.de | - bioprocess development  
- laboratory automation  
- clinical diagnostics  
- bioinformatics |  
Biotecpark Gatersleben  
www.bgli-gatersleben.de  
Biotechnologiezentrum Halle  
www.tgz-halle.de |
| **medways**  
Thuringia  
www.medways.eu | - drug discovery & development  
- plant biotechnology  
- breeding  
- neurologic biotechnology/biology  
- protein biotechnology |  
Bionstrumententezentrum Jena  
www.biocentiv.com  
Technology and Innovation Park (TIP) Jena  
www.tip-jena.de  
Center for Innovation Competence (ZIK) Septomics, Jena  
www.septomics.de |
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<td>BIOPRO Baden-Württemberg</td>
<td>- cell based and molecular medicine - biopharmaceutical production - biomedical technology - biomaterial research</td>
<td>see BioRegions in Baden-Württemberg</td>
</tr>
<tr>
<td>Technologiepark Heidelberg Baden-Württemberg</td>
<td>- cancer research - diagnostics - therapy - imaging - organic electronics</td>
<td>Technologiepark Heidelberg <a href="http://www.technologiepark-heidelberg.de">www.technologiepark-heidelberg.de</a></td>
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| BioLAGO - life science network | - drug discovery & development  
- diagnostics  
- medical research  
- medical technology & devices |  |
| BioRegionULm | - biopharmaceutical research  
- cancer research  
- orphan diseases  
- molecular medicine  
- virology | TFU-Biotechnologiezentrum Ulm  
www.tfu.de |
| IGZ Innovation & Entrepreneur Center Würzburg | - infection biology  
- immunology  
- ecology & microbiology  
- medical technology  
- regenerative medicine | Innovations- und Gründerzentrum Würzburg  
www.igz.wuerzburg.de |
| BioPark Regensburg | - bioanalytics  
- immunology  
- stem cell research  
- cellular & molecular therapy  
- medical engineering | BioPark Regensburg  
www.bioregio-regensburg.de |
| BioM – Munich Biotech Cluster m4 | - personalized medicine  
- protein science  
- neurology  
- cell therapies  
- systems biology | IZB Martinsried, Munich  
www.izb-online.de |

**BIOREGIONEN**
The BioRegions (BioRegionen) of Germany are regional initiatives set up for the advancement of modern biotechnology in Germany. Around 30 BioRegions are active members of the AK BioRegio [“Council of German BioRegions”], whose goal is to advance the German biotechnology sector by coordinating and promoting local activities. AK BioRegio advances the exchange between regional initiatives and relays its expertise to political decision makers.

www.biodeutschland.org

**ADT**
The ADT is the German association of innovation, technology and business incubation centers. The goal of the ADT is to promote technology transfer and innovation as well as business start-ups and enterprise development. Among its 150 members, 28 centers are active members of the Council of German BioParks and offer lab space and services specifically designed for biotechnology companies.

www.adt-online.de
ABOUT US

Germany Trade & Invest is the foreign trade and inward investment agency of the Federal Republic of Germany. The organization advises and supports foreign companies planning to expand into the German market and assists German companies seeking to enter foreign markets.

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Germany Trade & Invest provides close-to-market information to international companies looking to enter German markets. Our specialist industry teams prepare all of the relevant information essential to business success in Germany. Germany Trade & Invest’s comprehensive range of information services includes:

- Market and industry reports
- Market entry analyses
- Business and tax law information
- Business and labor law information
- Funding and financing information

BUSINESS LOCATION SERVICES

Germany Trade & Invest supports international companies from market entry to business start-up in Germany. Expert project teams advise and assist in the business establishment phase. Germany Trade & Invest’s range of free services includes:

- Legal and tax-related project support
- Funding and financing advisory services
- Site visit organization
- Local partner and network matchmaking
- Public and private partner coordination

All investment-related services are provided entirely free of charge. Our specialist industry teams have hands-on experience in their respective industries and treat all investor enquiries with the utmost confidentiality.

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