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## Facts & Figures:

# Germany's Biotechnology Landscape

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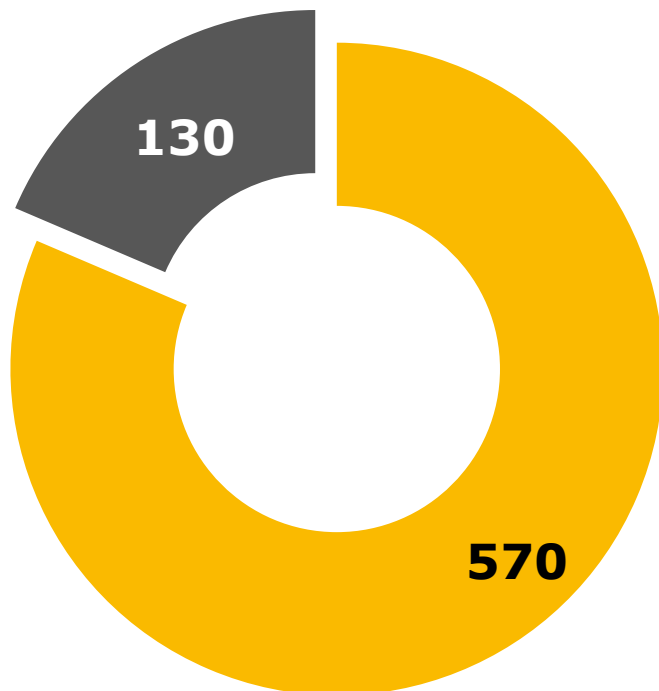
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## 1. Facts & Figures: Biotechnology in Germany

## 2. Biotechnology Landscape - German BioRegions

## 3. Funding Best Practice – German Centers for Health Research

## Number of biotechnology companies in Germany



■ dedicated biotech companies\*

■ other biotech - active companies\*

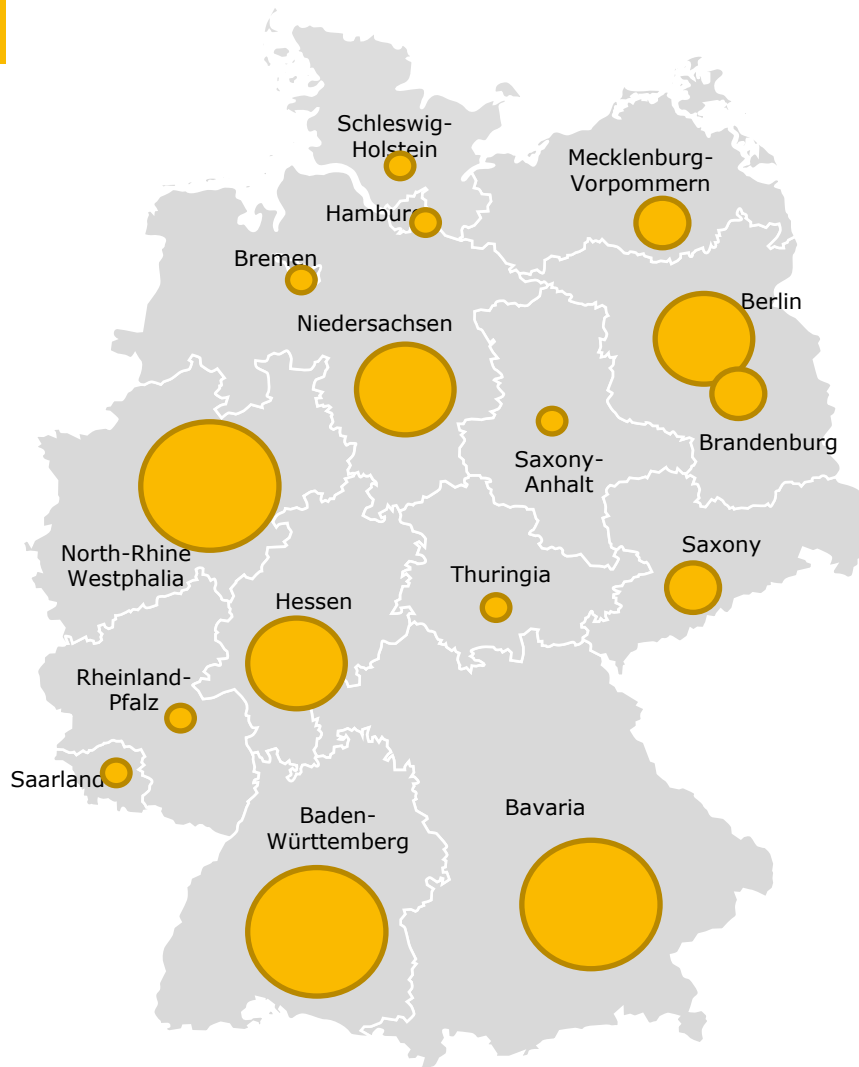
### Dedicated biotechnology companies\* (2013)

<b>Sales</b>	<b>2,9 B €</b> <b>(3,9 B US \$)</b>
<b>R&amp;D expenditure</b>	<b>0,9 B €</b> <b>(1,2 B US \$)</b>

\*Definition by OECD

Source: [www.biotechnology.de](http://www.biotechnology.de)

## Biotechnology companies by federal states

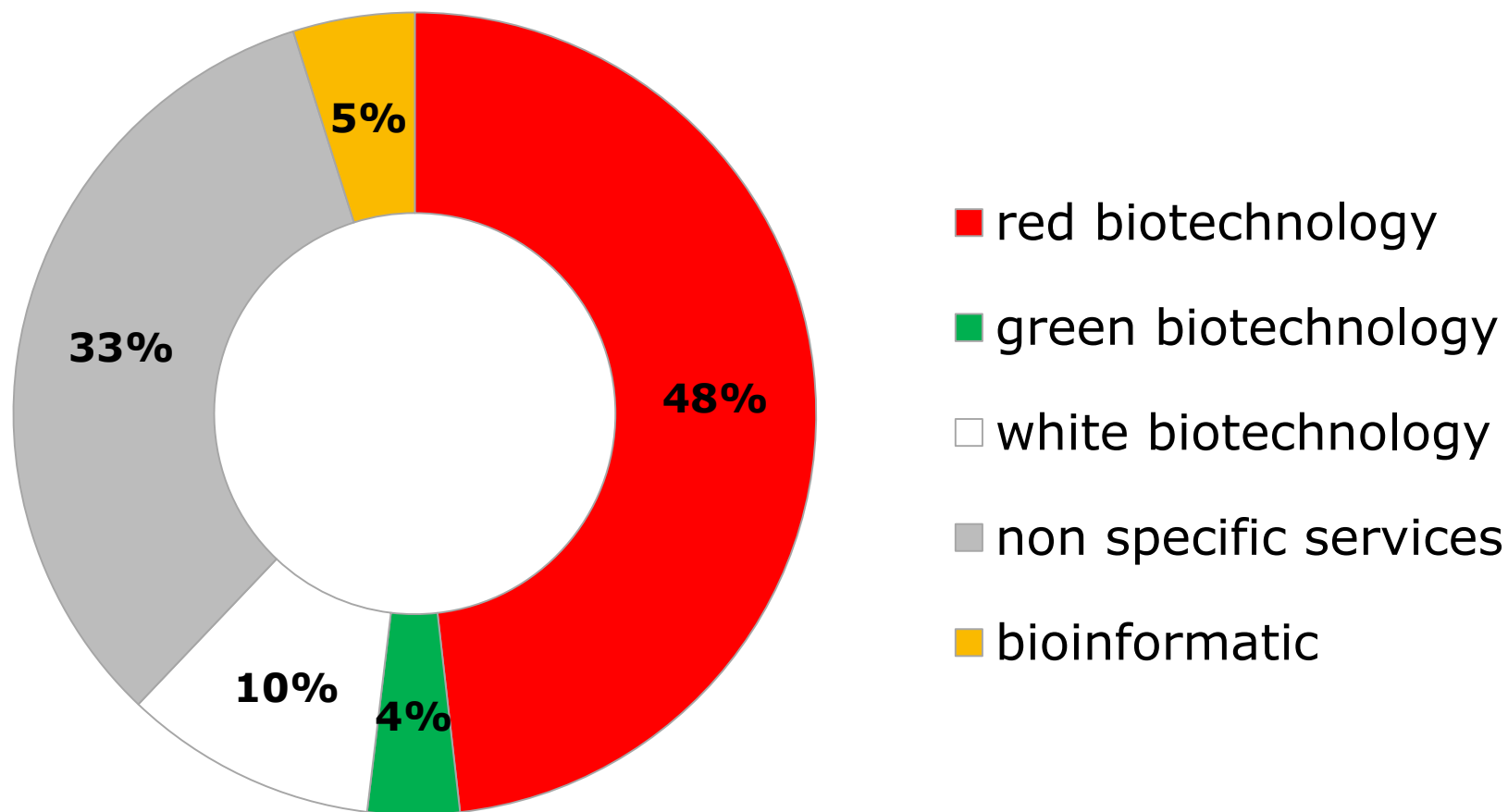


### Hotspots:

- Bavaria
- Baden-Wuerttemberg
- North-Rhine Westphalia
- Berlin-Brandenburg

Source: [www.biotechnology.de](http://www.biotechnology.de)

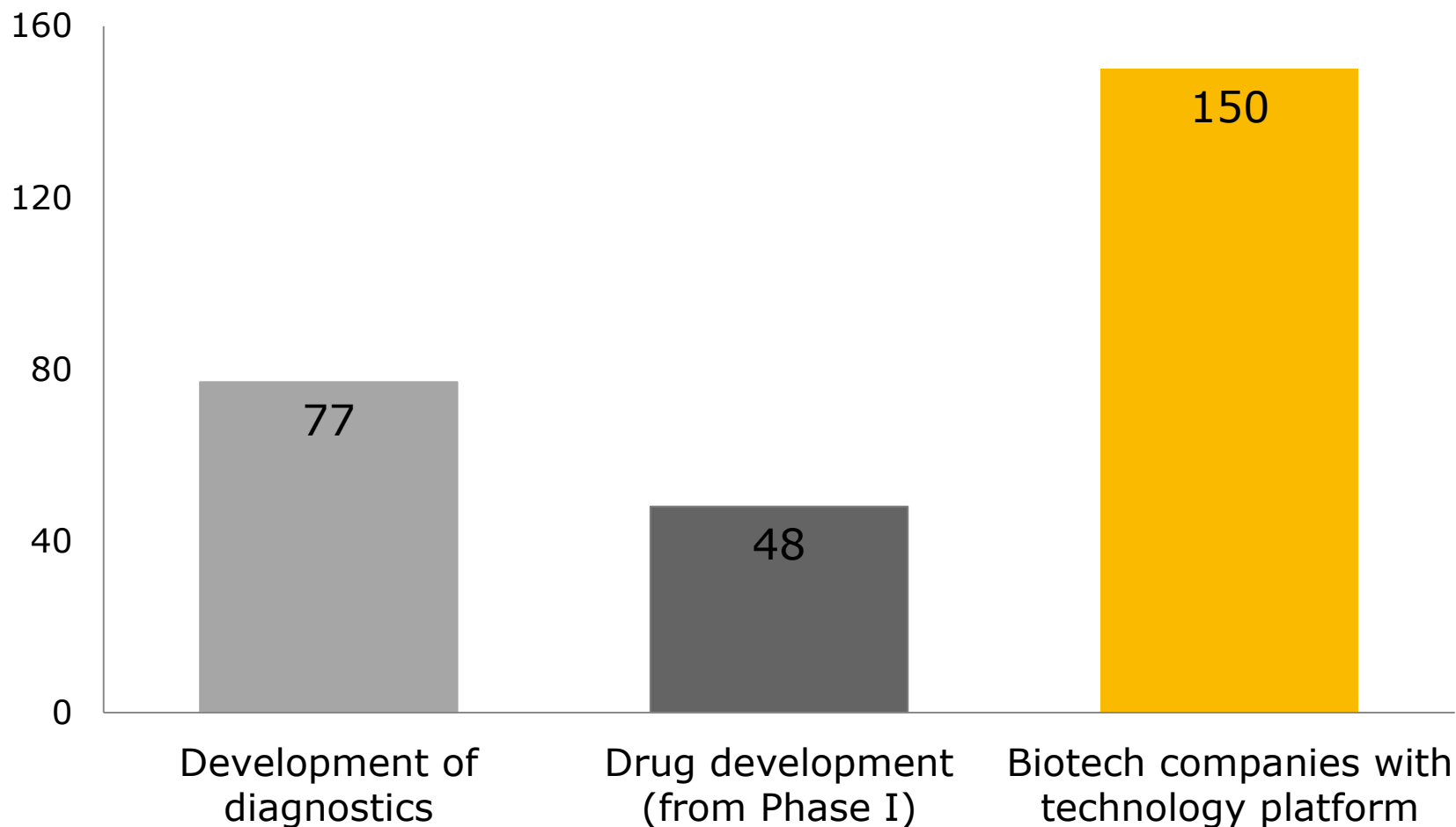
## Activity fields of biotechnology companies\*



\*dedicated biotechnology companies (only one classification per company)

Source: [www.biotechnology.de](http://www.biotechnology.de)

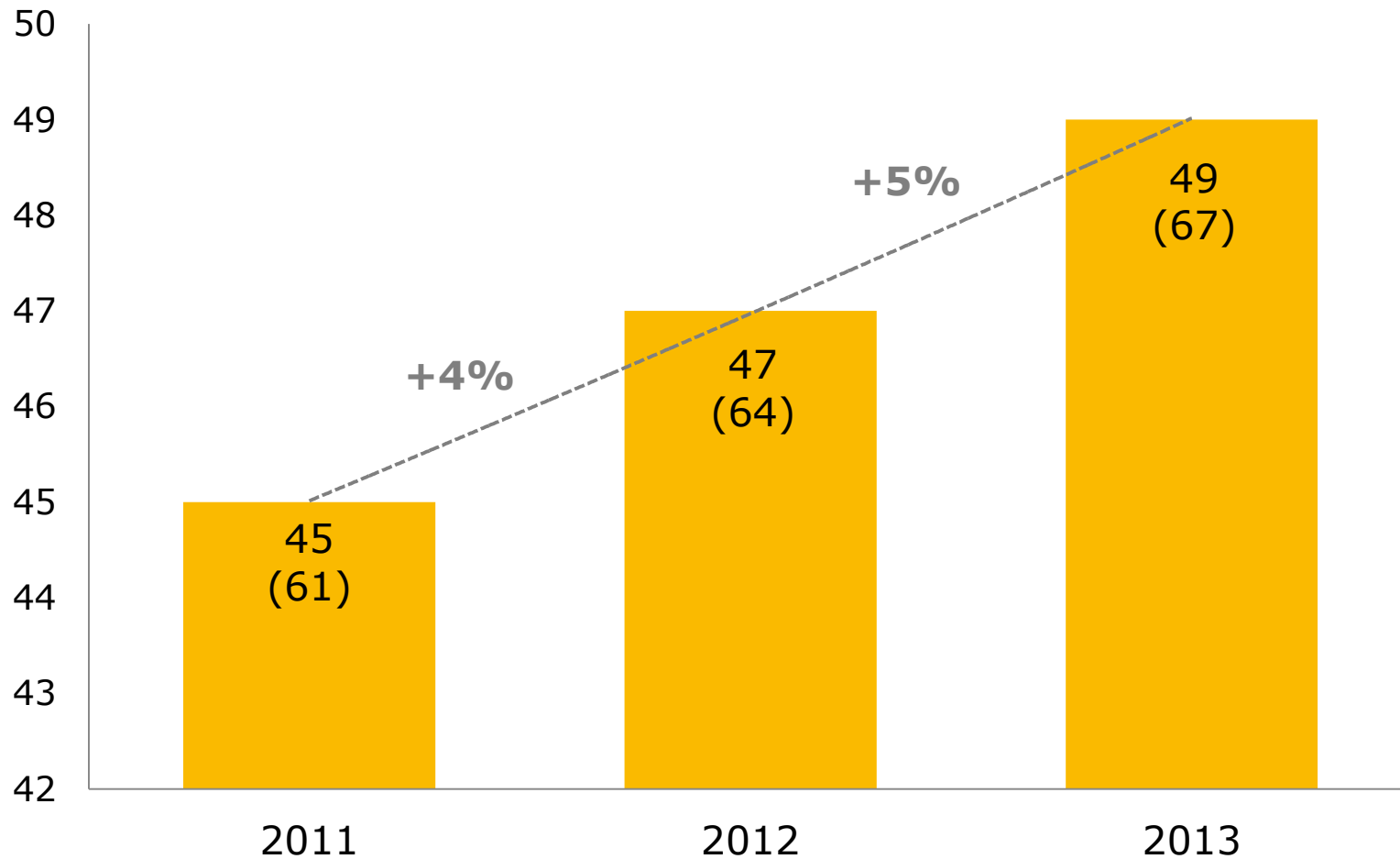
## Number of biotech companies\* in the field of health/medicine



\*dedicated biotechnology companies (only one classification per company)

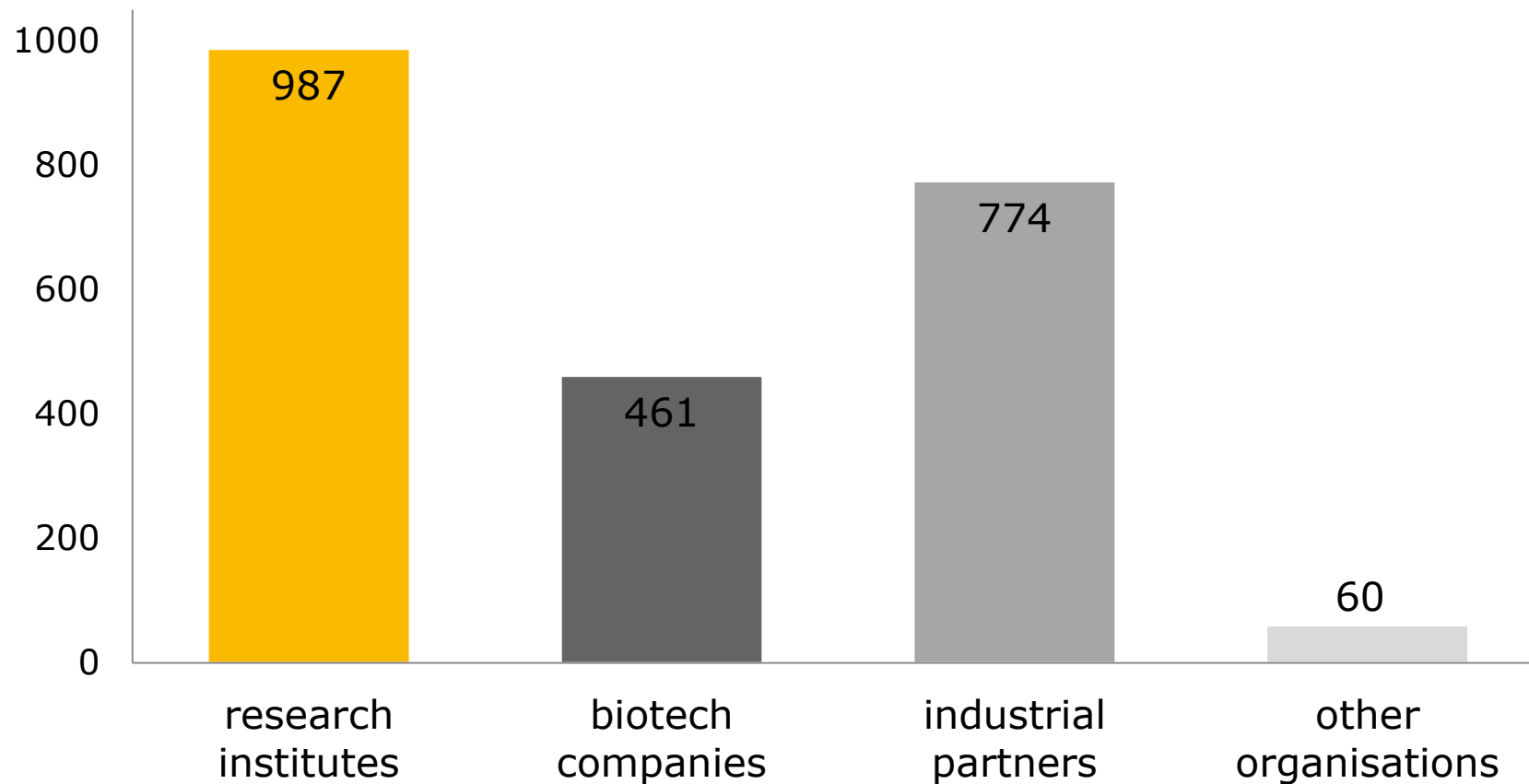
Source: [www.biotechnology.de](http://www.biotechnology.de)

Public subsidies in million Euro (M US \$).



Source: [www.biotechnology.de](http://www.biotechnology.de)

## Cooperation of dedicated biotechnology companies\*



\*Definition by OECD; Survey of 231 companies 2013

Source: [www.biotechnology.de](http://www.biotechnology.de)



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**Strong Industry**  
**High Funding**  
**Excellent Cooperation Possibilities**

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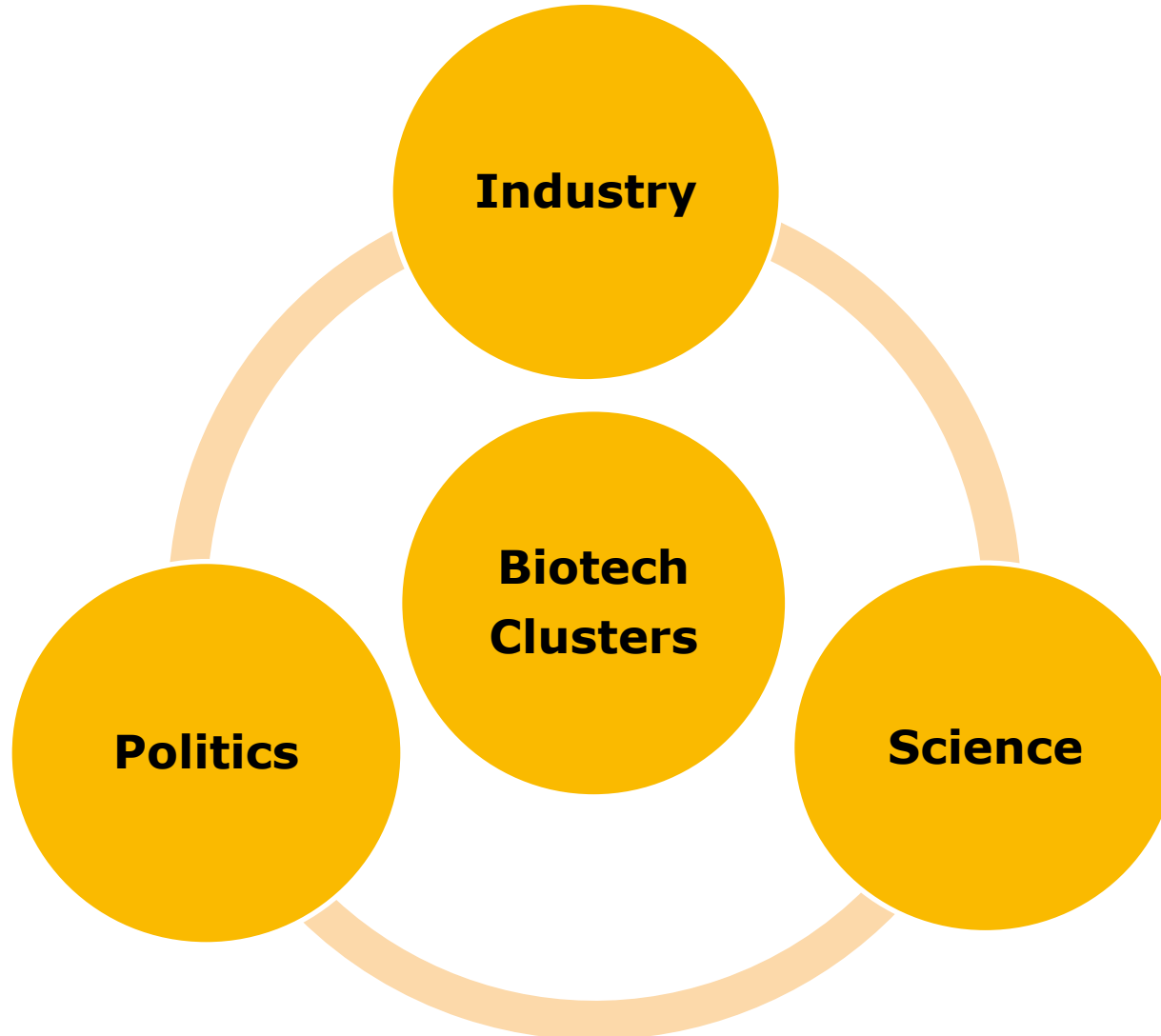
## 30 German Life Science Cluster



# AK BioRegio



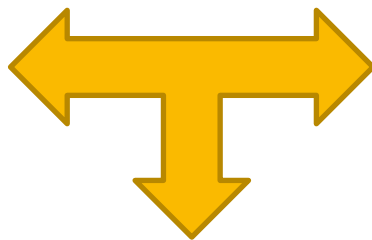
The tree pillars of the biotechnology clusters.



The Cluster provide a wide range of services.



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**Your Gate  
to the  
German Biotechnology!**

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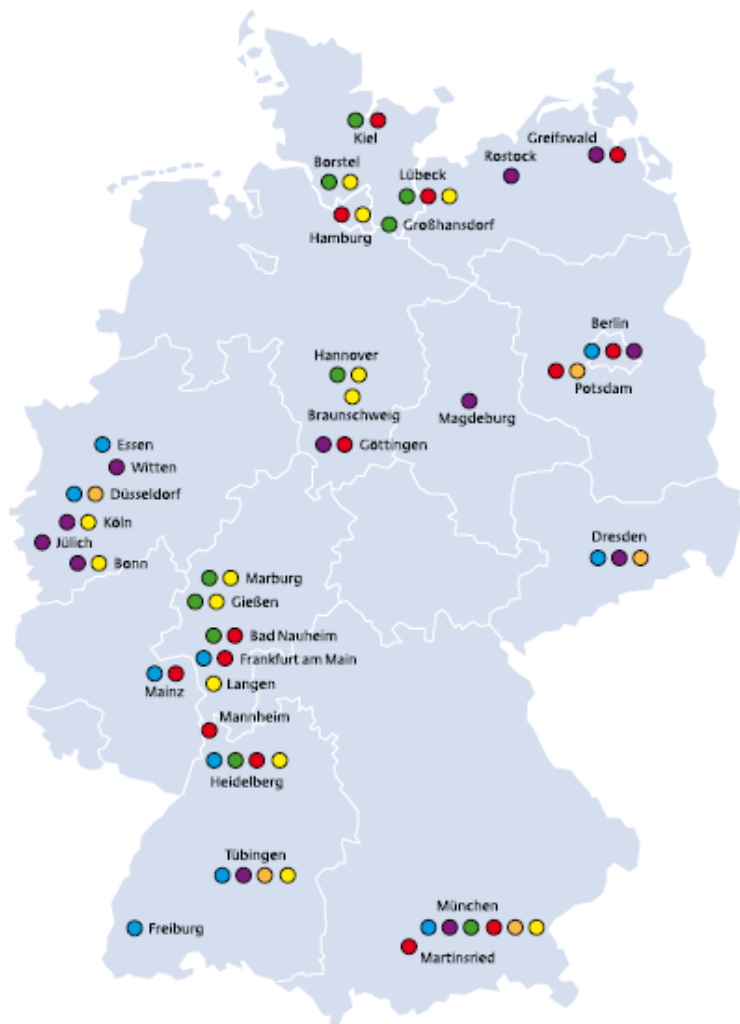
# German Centers for Health Research







**700 million Euro until 2015**

(953 million US\$)



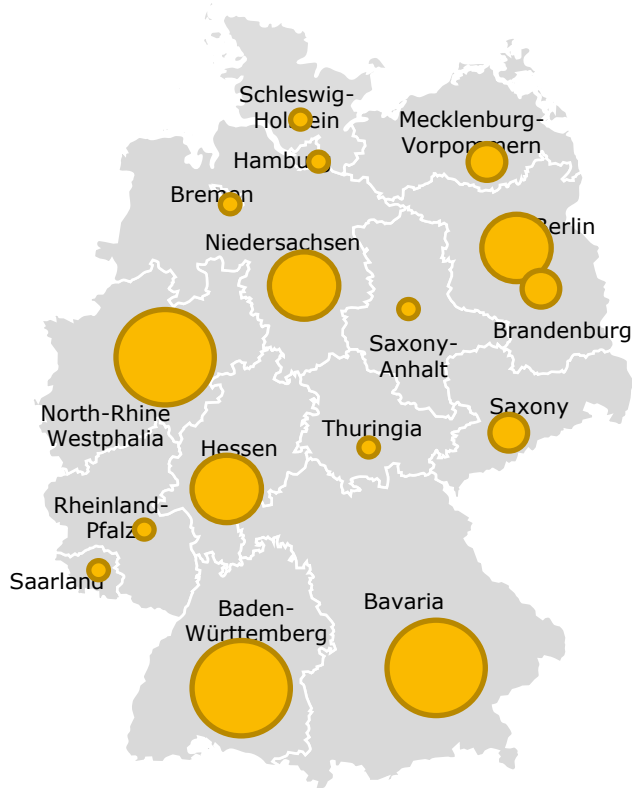
## German Centers for Health Research



-  German Center for Neurodegenerative Diseases (DZNE)
-  German Center for Diabetes Research e.V. (DZD)
-  German Center for Infection Research (DZIF)
-  German Consortium for Translational Cancer Research – DKTK
-  German Center for Lung Research (DZL)
-  German Centre for Cardiovascular Research (DZHK)

## Biotechnology and health research competence

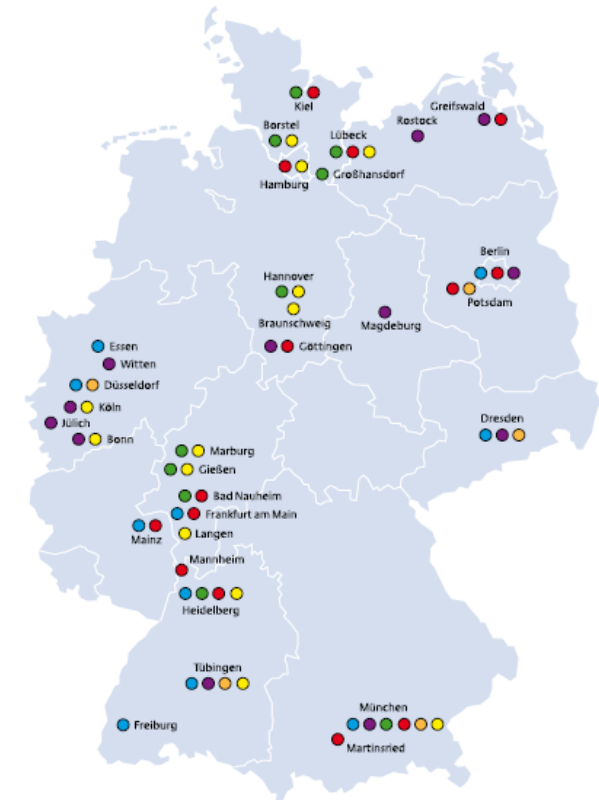
### Biotech Companies



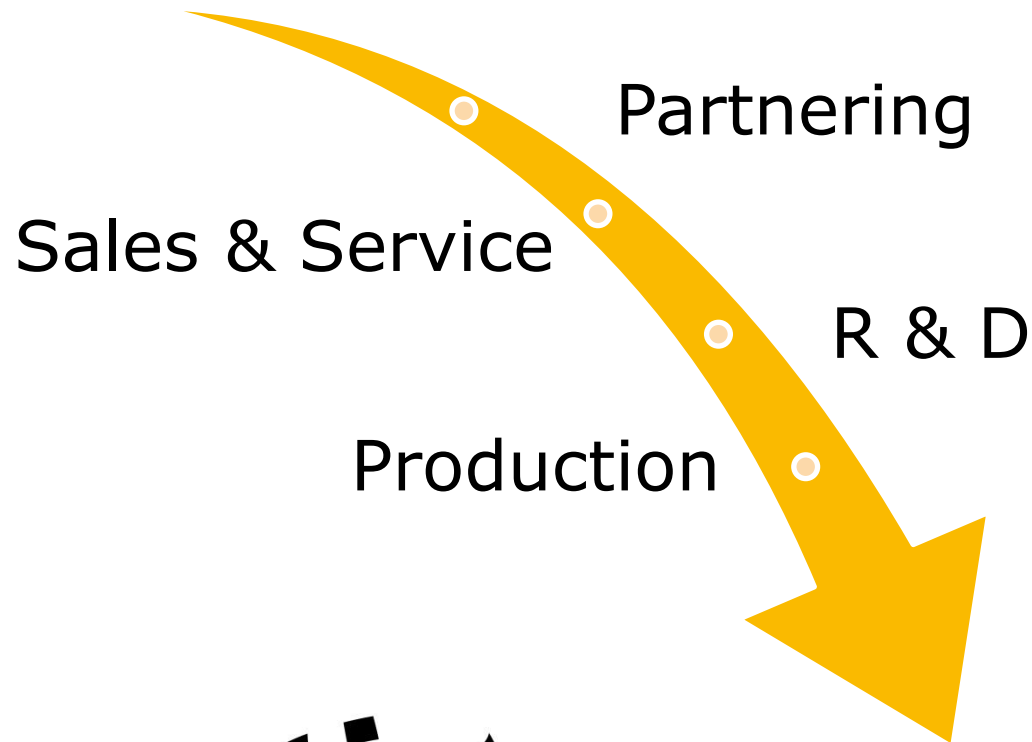
### BioRegions



### Health Research



# Expansion to Germany



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# Thank you for your attention!

## Germany Trade & Invest Foreign Trade and Inward Investment Promotion Agency

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