

Innovation Germany

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Strategies and policies

High Tech Strategy 2025

Start-up Strategy 2022

**Report on Research Innovation
and Technological Performance
of Germany (annually)**



Research and innovation
that benefit the people

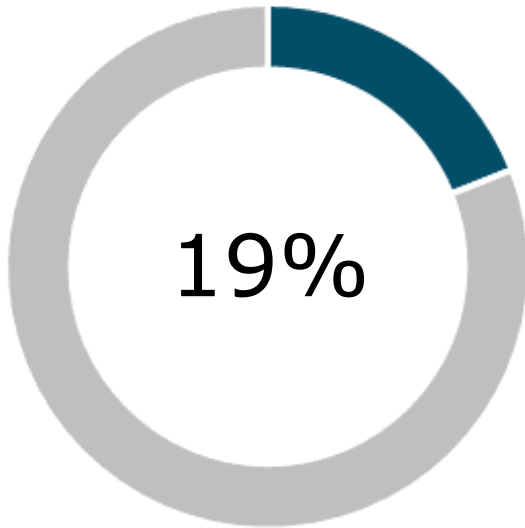
The High-Tech Strategy 2025



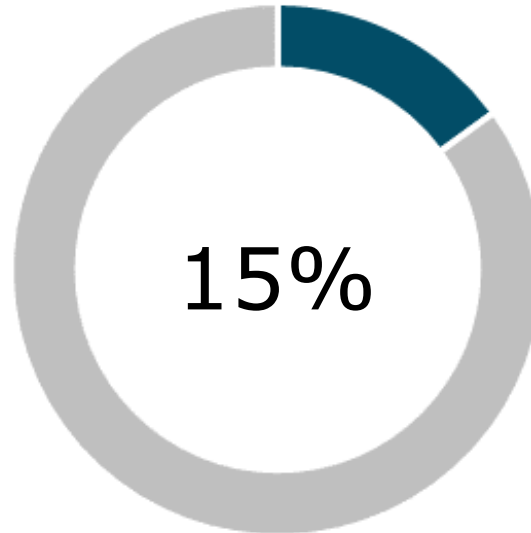
Pillars of research in Germany

106 bn Euro: Total investment in R&D (2020)

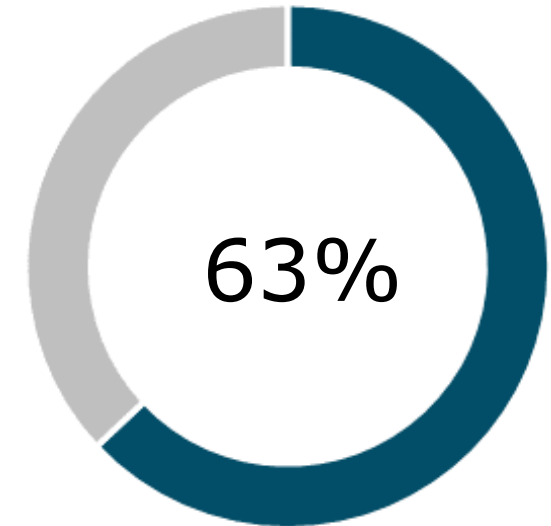
Higher education
institutions



Non-university
research institutions



Industrial research



64% Increase compared to 2009

3.13% Expenditure on R&D of GDP

Science to business

Support for start-ups

at research and higher education institutions

Creation of networks and clusters

regional and subject specific



R&I funding for companies

with focus on SME and academia-industry research projects

Entrepreneurial and innovation activities

at research and higher education institutions

Universities and research institutions

EXIST: incubators and innovation projects at HEI
492 projects funded

Innovative Hochschule: idea, technology and knowledge transfer on a regional level (103 projects)

Innovation Orientation in Research: instruments/ methods of knowledge and technology transfer



R&D funding for companies

Industrial Collective Research (IGF): pre-competitive research by industrial research associations

Central Innovation Programme for SMEs: R&D projects carried out by SMEs and their partners

KMU-innovativ: cutting edge research carried out by SME in predefined research fields



Start-ups

EXIST: Business start-up grant for students, graduates and scientists interested in founding a company

High Tech Gründerfonds: venture capital investments in high-tech start-ups in the areas of digital tech, industrial tech, life sciences, chemistry

SPRIN-D: Federal Agency for Disruptive Innovation: funding of disruptive innovations from Germany

Networks and clusters



Funding of Clusters

Different funding lines which are competition based. The funded clusters are regional based and subject specific.

Research Campus

Public-private funding towards single-site cooperation between science and industry.

Clusters4Future

Funding of regional innovation networks that bring cutting edge research results more quickly into application.

Clusters – Networks - International

Supporting international cooperation of research and innovation clusters.

DWIH Entrepreneurship program



Innovators Connect

Go international with your science-based start-up and be part of an active Indo-German incubator network.



Access

Access to the Indian and German start-up ecosystems through information and knowledge.



Experience

International exposure for entrepreneurs, start-ups and incubator managers through workshops and immersion programs



Network

Internationalization of incubators in a quality assured network through workshops and joint projects.



Links

Programmes

[EXIST](#)

[Innovative Hochschule](#)

[Innovation Orientation in Research \(German only\)](#)

[Industrial Collective Research \(IGF\)](#)

[Central Innovation Programme for SMEs](#)

[KMU-Innovativ \(German\)](#)

[High Tech Gründerfonds](#)

[SPRIN-D](#)

[Research Campus](#)

[Clusters4Future \(German only\)](#)

[Clusters – Networks – International](#)

[DWIH New Delhi Entrepreneurship Program](#)

THANK YOU



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