



DAAD Mobility Funding: Individual Scholarships and Grants for Academic Partnerships



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Dr. Frens Stoeckel, DAAD Information Centre Tehran, Nov. 2017





The German ic Exchange Service (DAAD) is ...

A self-governing organisation of German universities:

- 239 member universities
- 122 student bodies



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Branch Offices and Information Centres



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Goals and tasks of the DAAD

Three strategic areas of activity

SCHOLARSHIPS FOR THE BEST

Grant scholarships to the best

so that the professionals and leaders of tomorrow can gain qualifications at the best locations, prepare for positions of responsibility and cultivate contacts throughout the world.

STRUCTURES FOR INTERNATIONALISATION

Create structures that promote internationalisation

- so that higher education institutions can improve the quality of research and instruction and address the challenges of the future with strong partners.
- so that more people can cross borders and achieve success in study and research.
- so that German remains an important language of culture and scholarship.
- so that higher education institutions may contribute to development and build bridges to surmount conflicts.

EXPERTISE FOR ACADEMIC COLLABORATION

Offer expertise for academic collaboration

- so that academic and political leaders are able to make well-informed policy decisions.



Iran – Cooperation in the wake of sanctions



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Reopening of DAAD Information Centre Tehran in 2014

- Three German language assignments in Teheran and Isfahan
- Both number and qualification of Iranian scholarship holders highest in the MENA region
- German universities highly interested in exchange with Iran
- DAAD president and high-ranking delegation of University rectors pay official visit to Iran in 2014





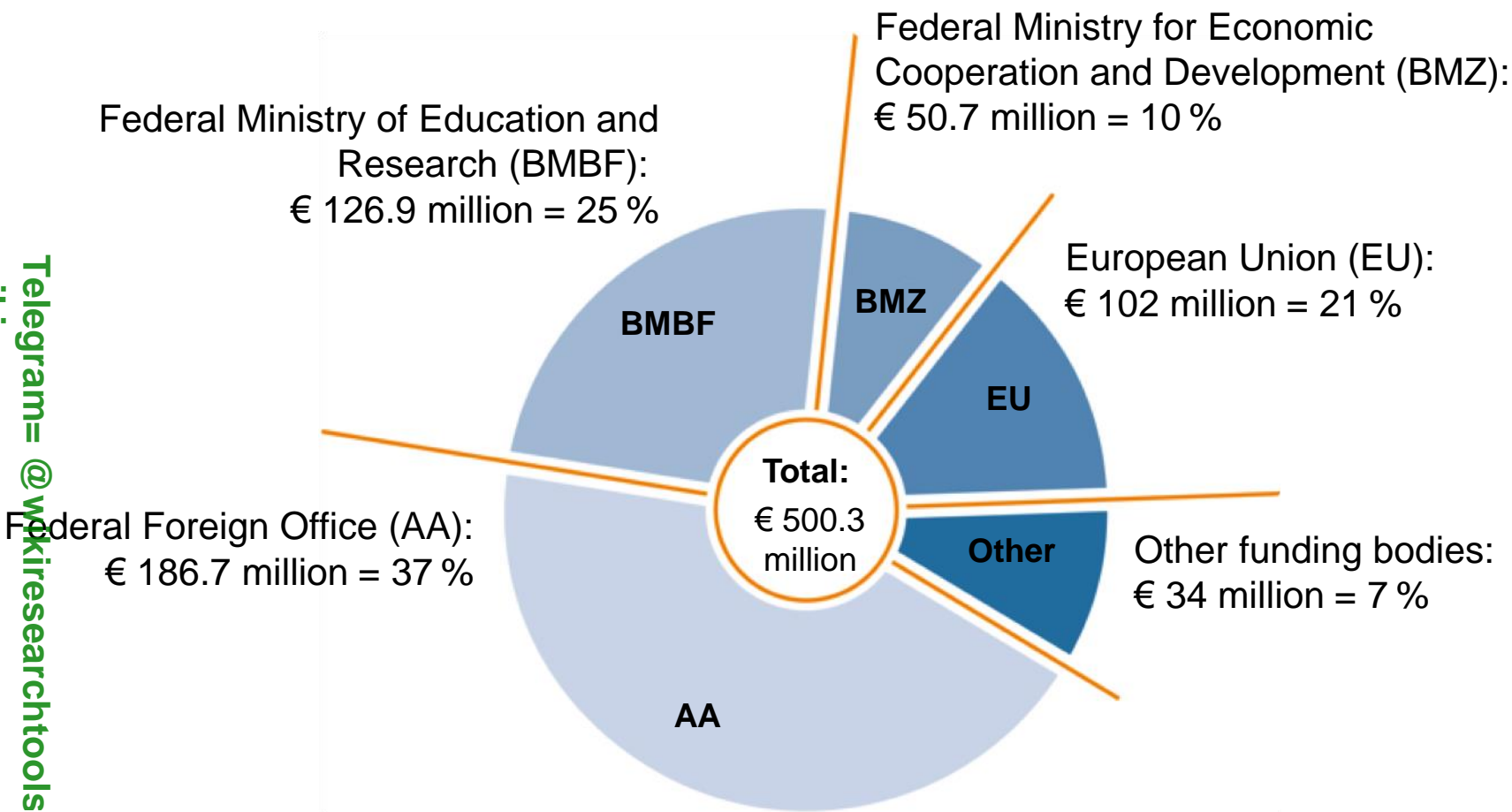
FM Steinmeier at Tehran University



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Budget 2016

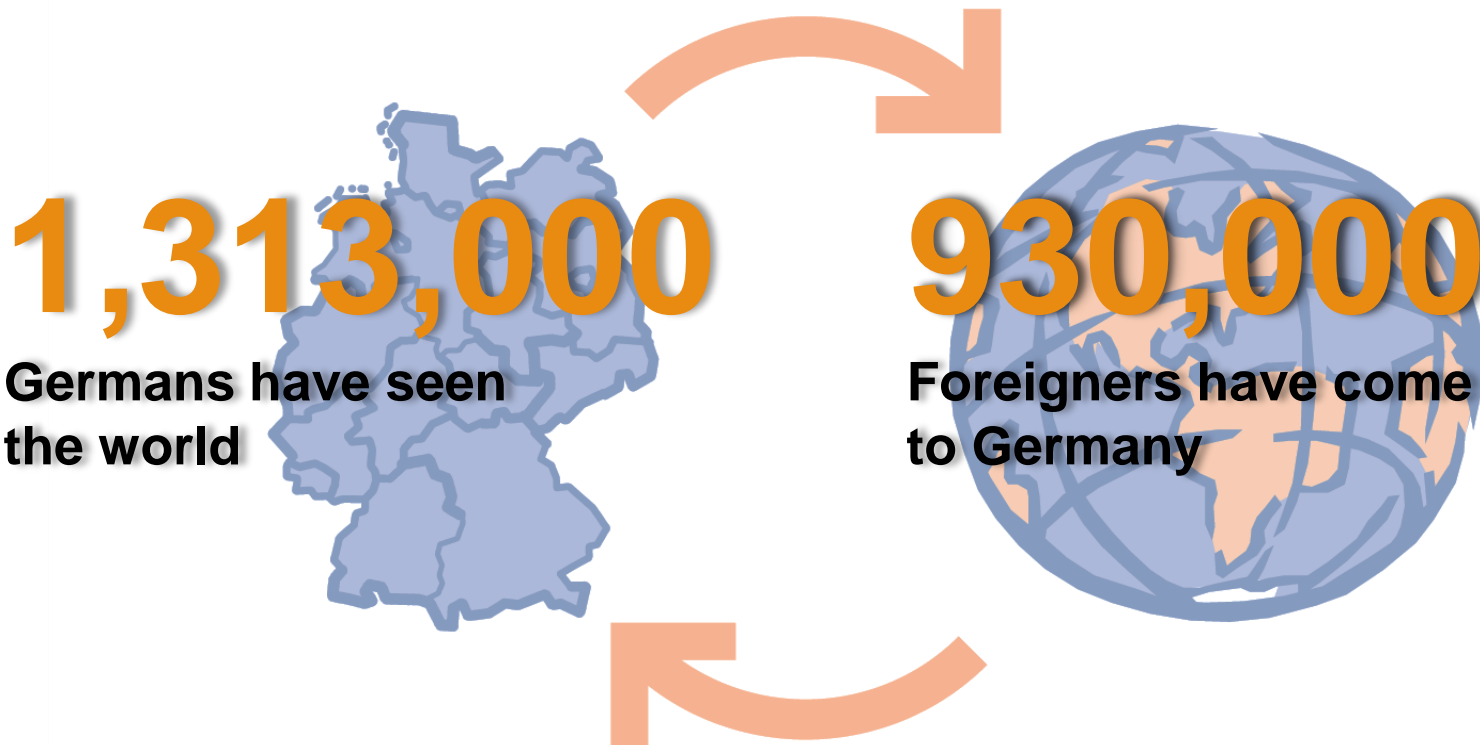


*Figures: 2013



Scholarships and Grants for the Best

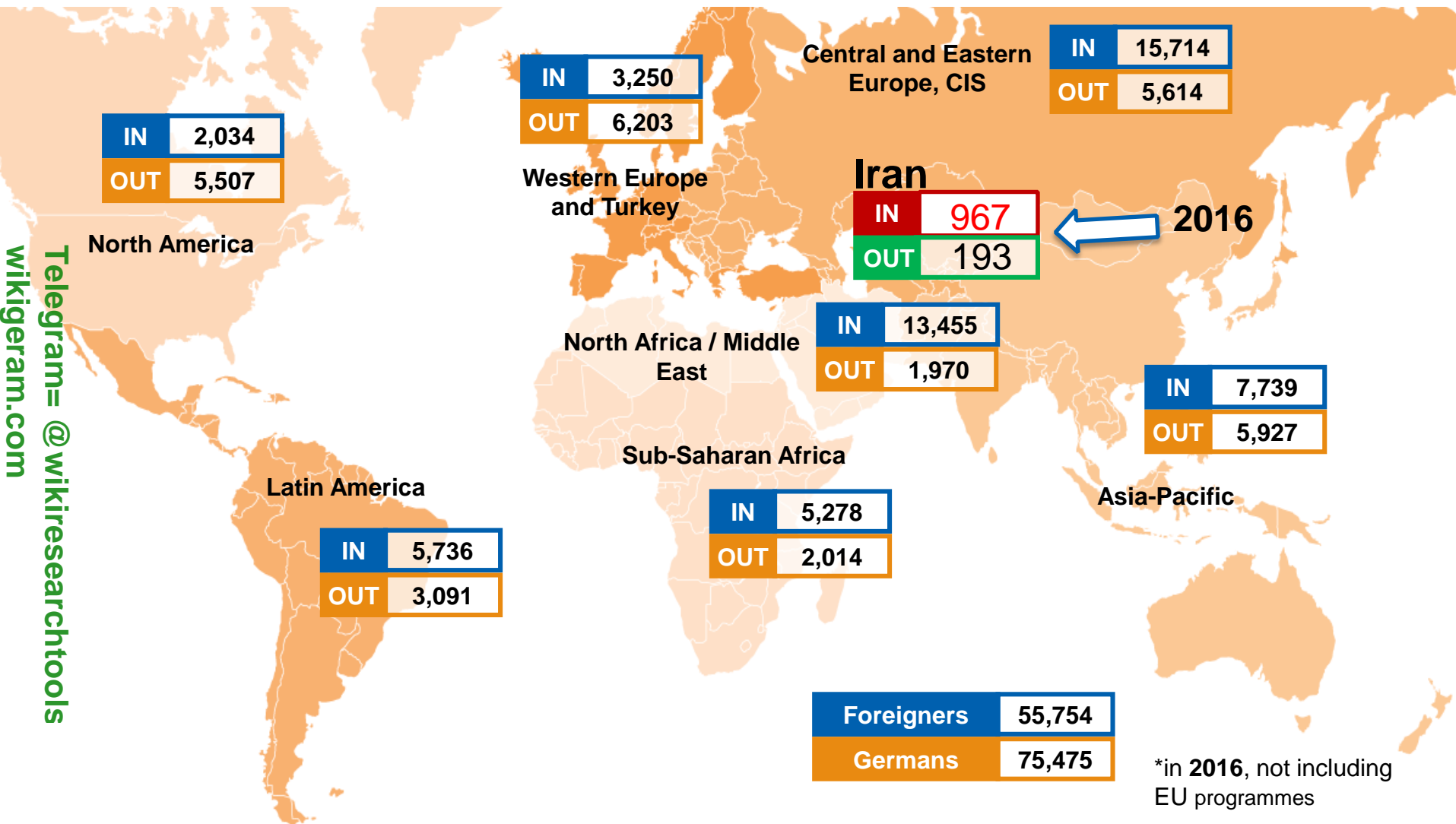
Supporting students, researchers and artists in both directions*



*1950 – 2016



Origins and destinations of DAAD scholarship holders*



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Research in Germany – Facts and Figures



Almost 1,000 publicly funded research institutions



Research expenditures: 84 bn euros = 2.88% GDP



604,000 people in the R&D sector

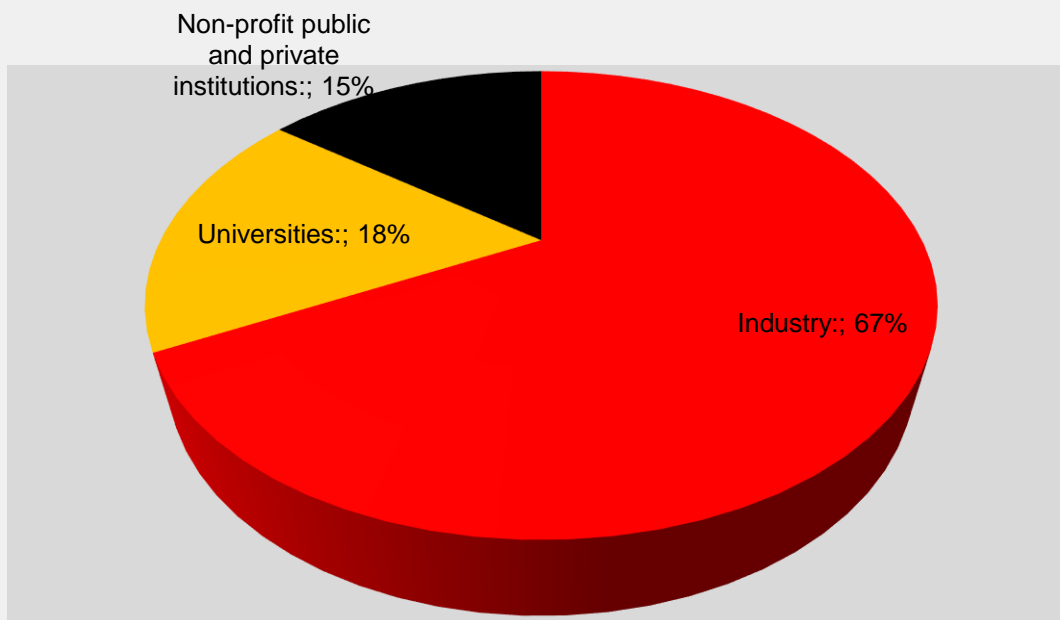


Bilateral, European and multilateral cooperation with more than 151 countries

Figures from
2014



Research expenditures by sector



Research expenditures by sector in 2014 (%)

Source: Federal Statistical Office



Pillars of the German research sector

Universities (HEIs)



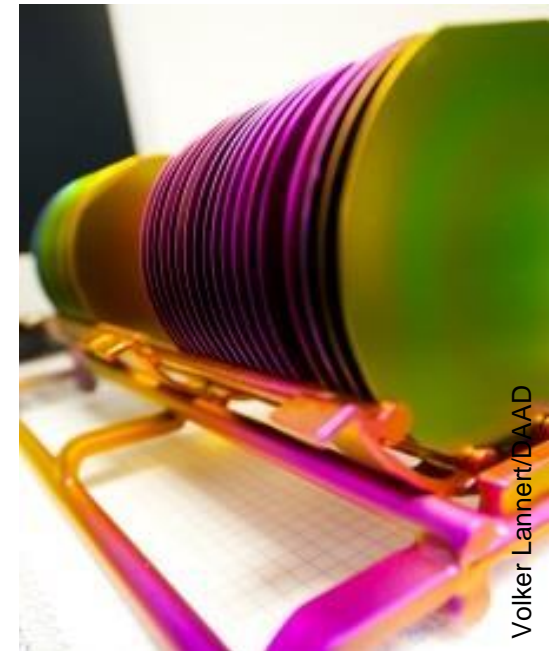
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Non-university research institutes



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Industrial research

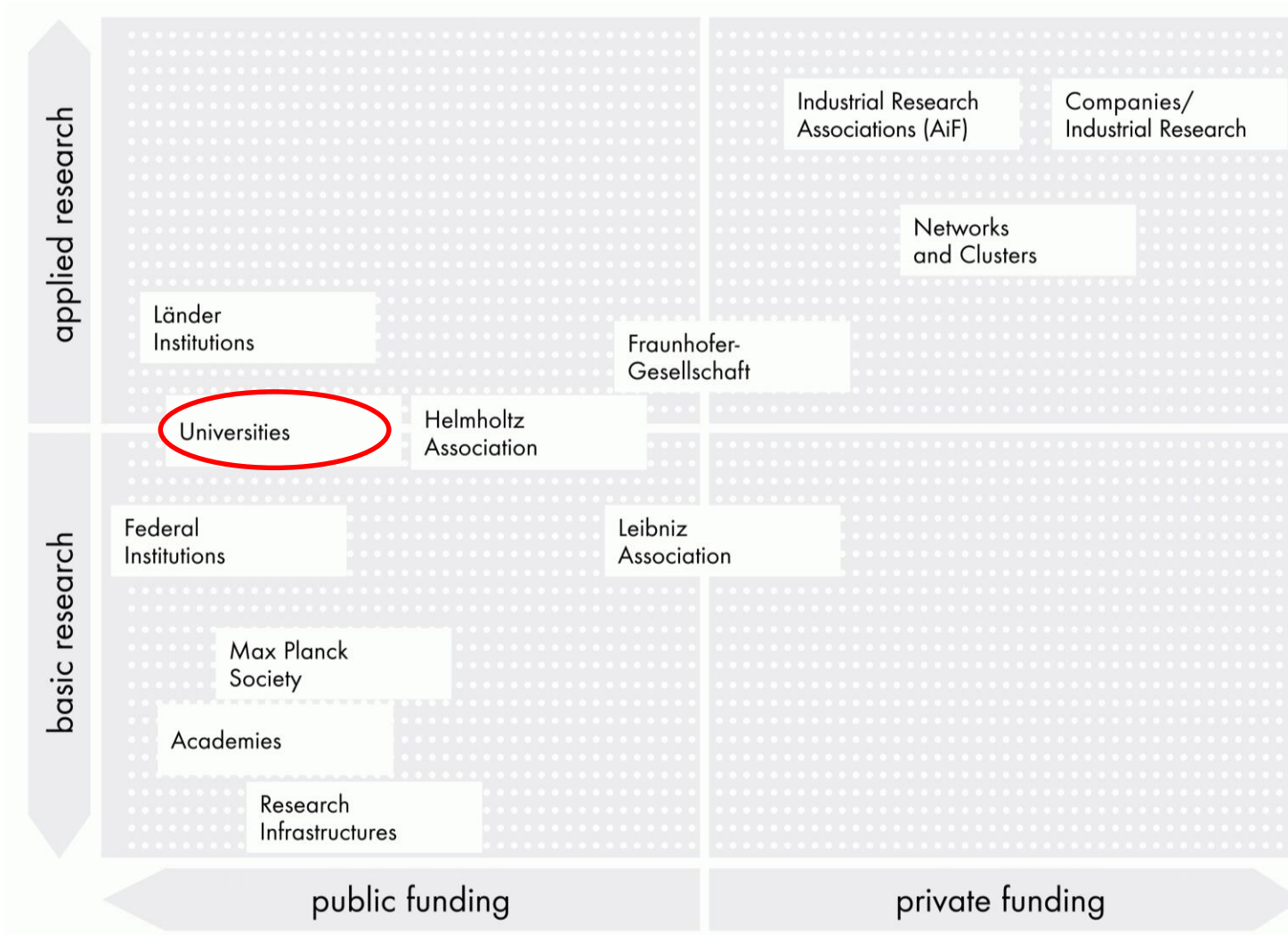


Volker Lannert/DAAD

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Participants



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HE Institutions



- Universities
- Technical universities
- Universities of applied sciences
- Colleges of music, art and film
- Private colleges and academies



Nationaler Kodex für
das Ausländerstudium
an deutschen Hochschulen



National Code of Conduct
on Foreign Students
at German Universities



Universities

- Approx. 400 HEIs – 148 authorised to confer doctorates
- Almost 26,000 international doctoral candidates
- Principle of uniting learning, instruction and research
- Excellence Initiative = 4.6 bn euros for cutting-edge research

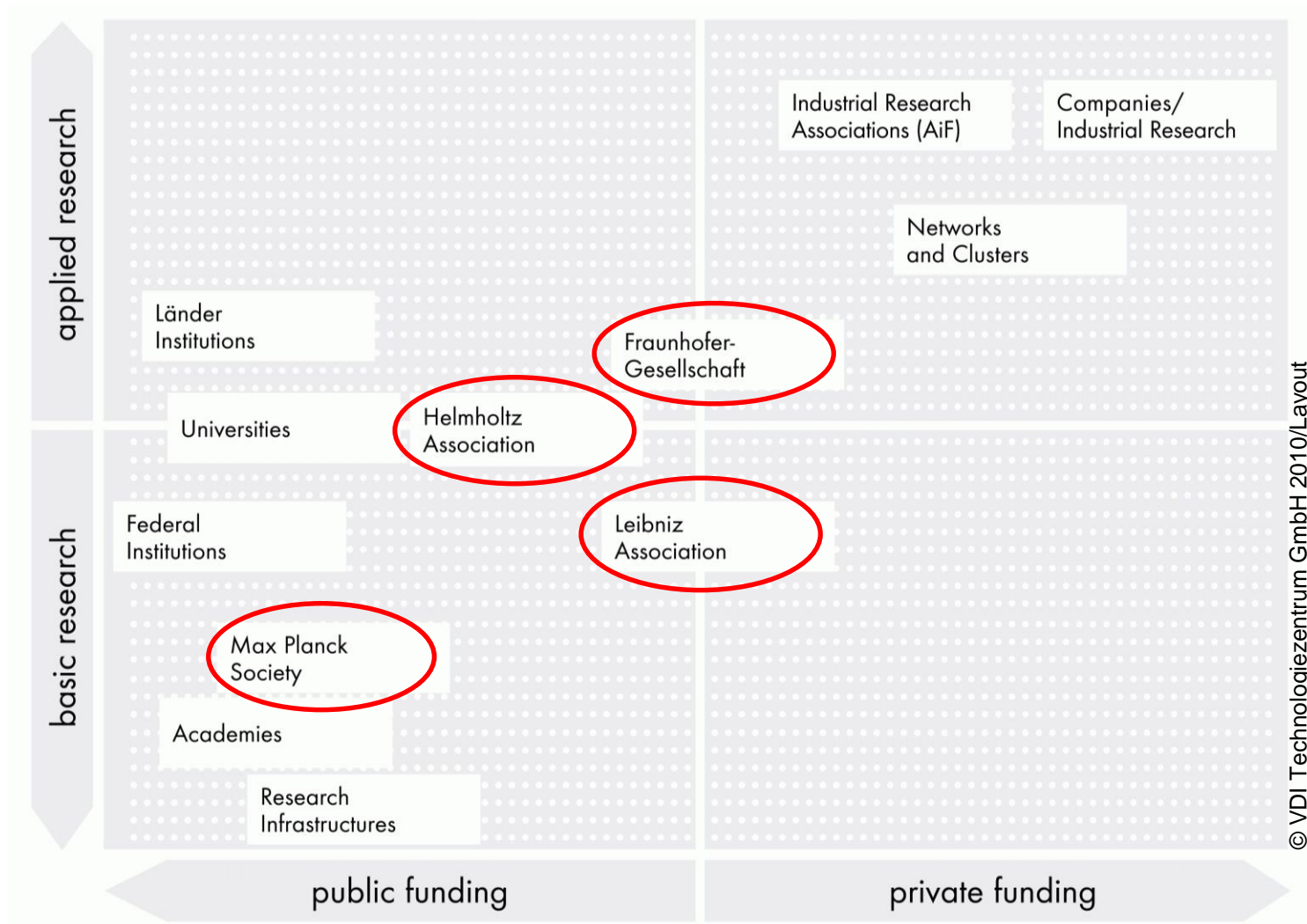


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Non-university research (I)

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The Big Four

Institution	Institutes	Budget	Researchers
Max Planck Society	83 institutes	2.2 bn euros	13,300
Helmholtz Association	18 research centres	4.24 bn euros	14,700
Fraunhofer-Gesellschaft	67 institutes	2.1 bn euros	24,000 (staff in total)
Leibniz Association	89 institutes	1.73 bn euros	9,300

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Max Planck Society



MAX-PLANCK-GESELLSCHAFT



83 institutes



2.1 bn euros



13,300 researchers



47% of the researchers are
of international origin

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MAX PLANCK INSTITUT



Research for the future



MAX-PLANCK-GESELLSCHAFT


- Basic research in the natural sciences, life sciences, social sciences and the humanities
- Innovative research fields which are especially demanding in terms of funding or time requirements
- Person-centered research organisation
- 18 Nobel laureates



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 89 institutes

 1.73 bn euros

 9,300 researchers

 23% of the junior researchers are of international origin



Theoria cum praxi

Science for the benefit and good of humanity



- Natural, engineering and environmental sciences, economics, spatial and social sciences and humanities
- Knowledge transfer to policy-makers, academia, business and the public
- Scientific infrastructure, research-based services
- Archives, museums, national libraries



 18 research centres

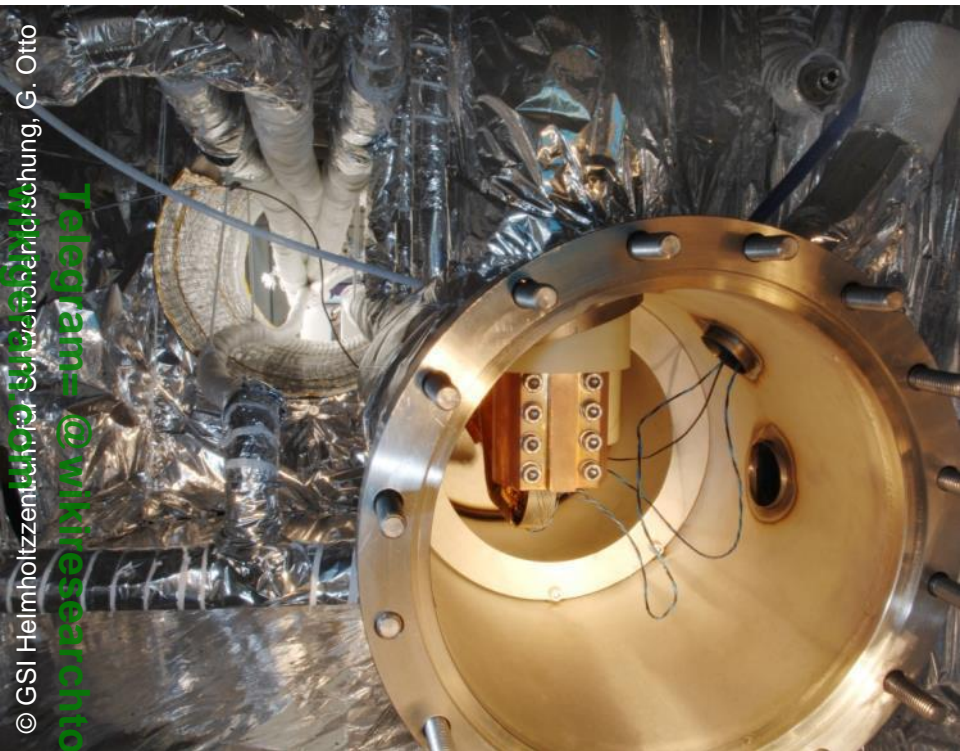
 4.24 bn euros

 14,700 researchers

 7,500 of the researchers are of international origin (2014)



Shaping the future with sustainable research



© GSI Helmholtzzentrum für Schwerionenforschung, G. Otto

www.wikiresearch.hzdr.de

- Energy, earth and environment, health, key technologies, structure of matter, aeronautics, space and transport
- Research infrastructures
- Basic research with a focus on potential applications
- Applied research



Fraunhofer-Gesellschaft



 67 institutes

 2.1 bn euros

 24,000 staff (in total)

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Research dedicated to the future

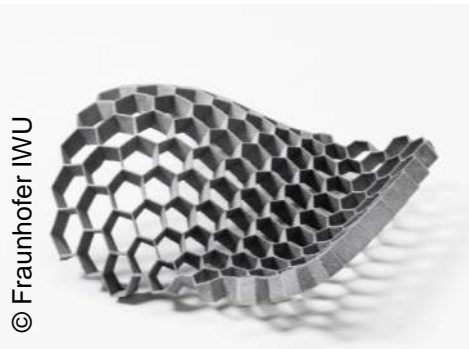


- Integration of scientific findings into useful innovations for industry and society
- Health, security, communication, mobility, energy and environment
- Contract research for industry and government (70%)

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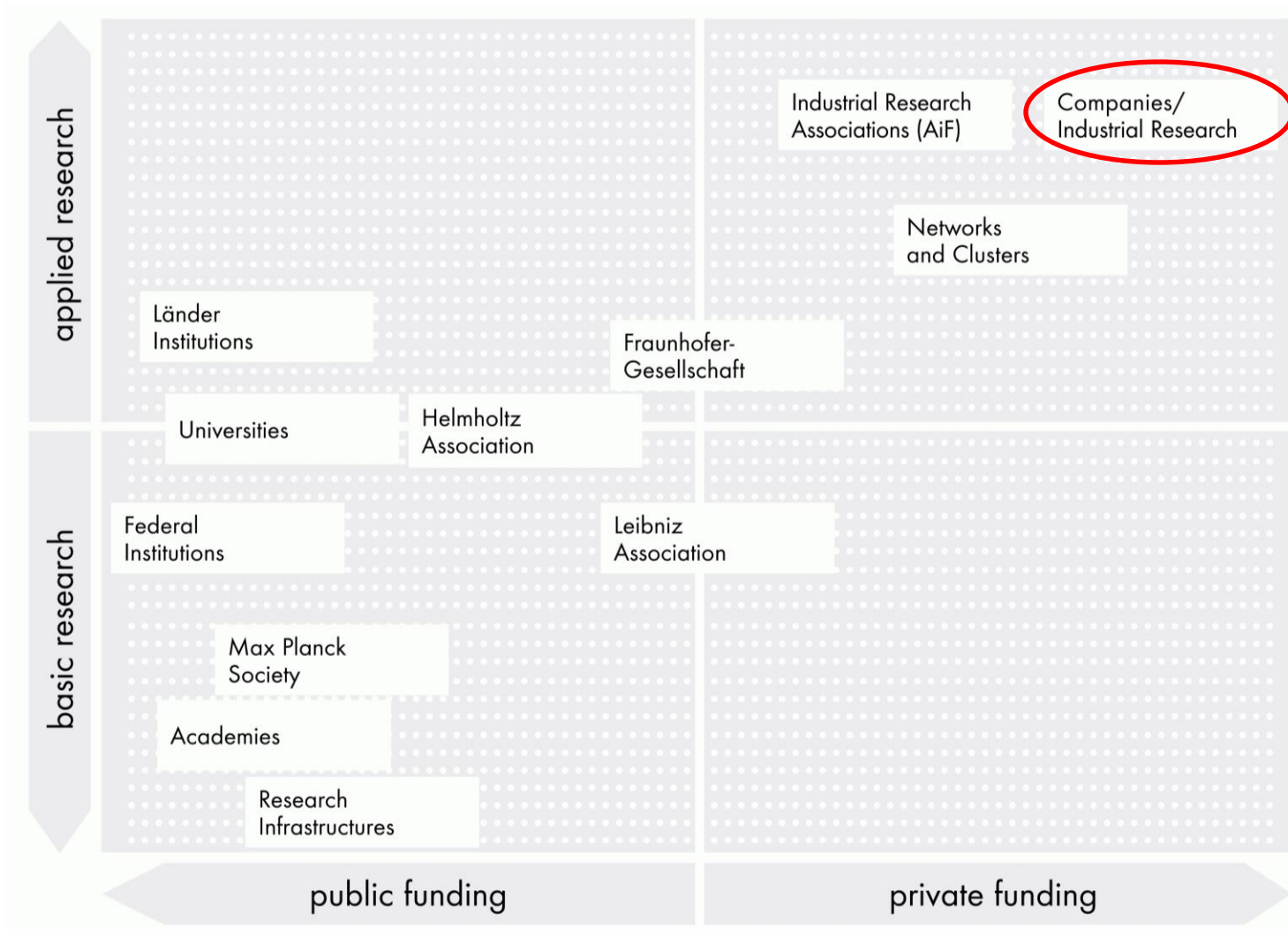
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Industrial research



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Industrial research

- 66% of all research funding in Germany comes from business and industry
- Innovation-driving sectors: pharmaceuticals, electronics, automotive engineering, mechanical engineering
- Technology transfer – Cluster formation, networks





Germany – Driving innovation

- 10 German corporations are among the top 20 European innovation drivers

SIEMENS



BOSCH

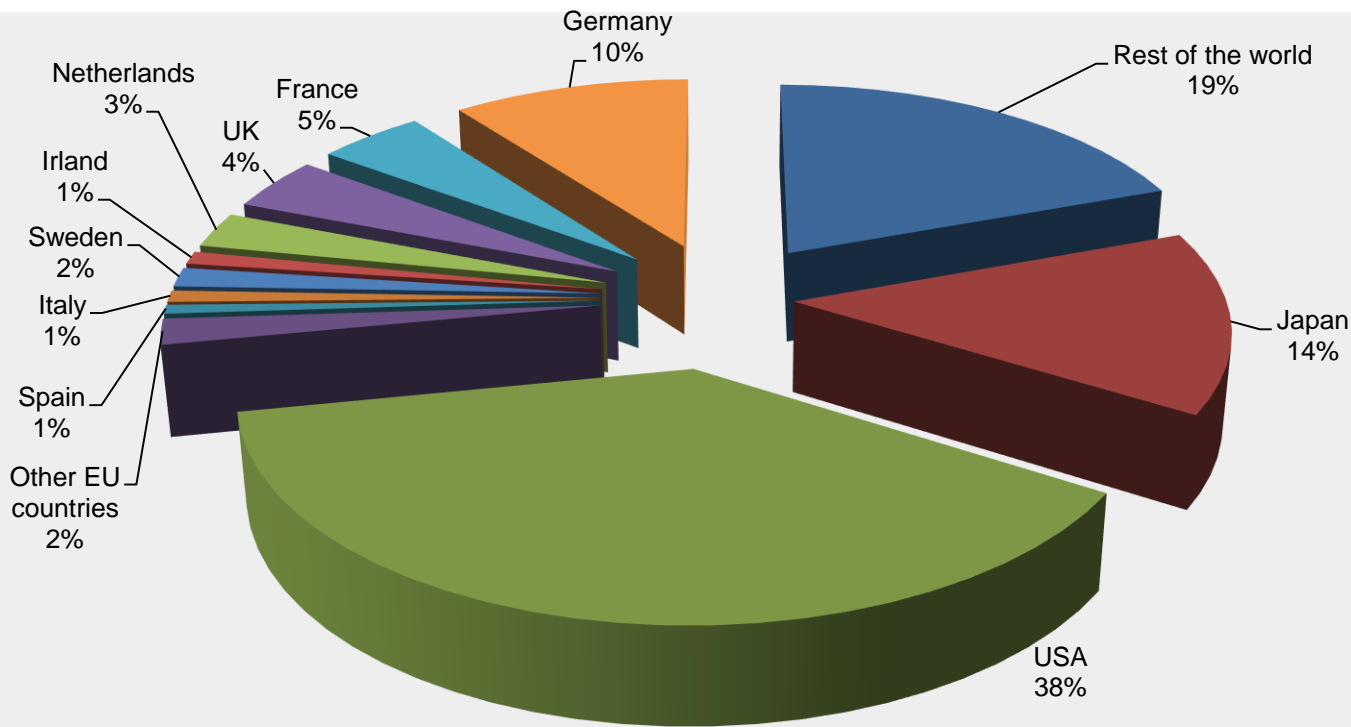


DAIMLER





Germany – Driving innovation



R&D investments of the top 2,500 companies in regions of the world (% of total 607.2 bn euros)
Source: *The 2015 EU Industrial R&D Investment Scoreboard*

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Funding Your Research in and with Germany



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Federal Ministry
of Education
and Research

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Funding for international researchers

Different programmes for different purposes

Duration	Short-term research stay (up to 2 years)	Long-term research stay (more than 2 years)	Complete doctorate
Type of funding	Grant / scholarship fellowship / award	Work contract	Funding*
Type of doctorate/ position	Individual doctoral project / structured doctoral programme	Postdoctoral researcher / junior research group leader / junior professorship	Senior researcher / research group leader / professorship

*generally includes own salary and expenses for staff and consumables



Funding for PhD students

Individual funding

- Individual doctoral projects at universities
- Individual doctoral projects at non-university research institutes:
 - Fraunhofer Institutes
 - Helmholtz Centres
 - Leibniz Institutes
 - Max Planck Institutes
- DLR-DAAD Research Fellowships
- ...





Funding for PhD students

Graduate and research schools

- DAAD-funded doctoral programmes or research stays at universities or non-university research institutes
- DFG Research Training Groups at universities
- Excellence Initiative Graduate Schools at universities
- International Max Planck Research Schools (IMPRS)
- International Helmholtz Research Schools and Graduate Schools
- Leibniz Graduate Schools and ScienceCampi
- European programme: MSC Innovative Training Networks...



Research grants – Doctoral programmes in Germany

In Brief

Doctoral project (individual or structured programme) at a state-run or state-recognised university or non-university research institute in Germany

DAAD

Who?

PhD students

Duration?

Up to 3 years

Value?

1,000 €/month + additional allowances



Research grants – One-year and short-term grants

In Brief

Research or training project at a state-run or state-recognised university or non-university research institute in Germany

DAAD

Who?

PhD students
Postdocs / Junior researchers

Duration?

One-year grants: 7–10 months
Short-term grants: 1–6 months

Value?

1,000 €/month + additional allowances

www.funding-guide.de

Research in
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Research grants – Binationally supervised doctoral degrees

In Brief

Doctoral degree at home university with integrated research phases in Germany

Who?

PhD students

Duration?

Up to 2 years

Value?

Grant: 1,000 €/month + additional allowances during stay(s) in Germany



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Re-invitation programme for former scholarship holders

In Brief

Research and work projects at a state-run or state-recognised HEI or non-university research institute

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Who?

PhD students
Postdocs / Junior researchers
Senior researchers

Duration?

1–3 months

Value?

Fellowship: 2,000–2,150 €/month + travel allowances

www.funding-guide.de

Research in
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Green Talents

In Brief

Trips to leading German centres of environmental and sustainability research, followed by funded research stay



Who?

PhD students and postdocs / Junior researchers with a focus on sustainable development

Duration?

Two-week science forum in Germany, research stay of up to 3 months

Value?

Grant for a research trip and research stay

www.greentalents.de





Marie Skłodowska-Curie Innovative Training Networks

In Brief

Positions and structured doctoral training within Innovative Training Networks (formed jointly by different European institutions)



Who?

PhD students

Duration?

3–36 months

Value?

Work contract: 3,110 €/month + 600 € mobility allowance and 500 € family allowance (if applicable)

www.euraxess.de/en >Jobs





German-Iranian Scholarship Programme (GISP)

Next call soon!

In Brief

Focused research stay in Germany as part of a PhD programme at an Iranian HEI

Who?

PhD students (/Post-docs)

Duration?

6–9 months

Value?

1,000/1,200 EUR p.m. scholarship

www.funding-guide.de



DAAD





DAAD Project Funding



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Goals of DAAD Project Funding

- DAAD as an engine for internationalisation of HEI
- DAAD-Programmes
 - Increase the level of internationalisation
 - Are components for the individual internationalisation strategies of German HEI
 - Contribute to the visibility of the German HE area in the international education sector as well as in the partner countries
 - Contribute to the build-up of structures in developing and emerging countries and support conflict prevention and transformation



Information about Project Funding

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EU-
Programmes

Funding of
Internationalisation

Programmes for
Cooperation with a
Regional Focus

International
Structural Action
Programmes for
Research and
Teaching

Summer Schools /
Short Trips
Conference Visits

Hospitable
Framework Cond.,
Alumni Workshops

Double Degree
Programmes, ISAP

International
Guest Lecturers

Strategic
Partnerships,
Thematic
Networks

Structured
Ph.D.
Programmes
IPID

STIBET,
Refugee
Programmes,
Alumni

Programmes with a
Regional Focus:
**HE Dialogue with the
Muslim World**,
German as a Foreign
Language / **GIP**,
DIES (Innovative
HE Strategies)

Transnational
Education,
German HEI
abroad

Summer Schools
in Germany
und abroad

Study Trips and
Internships for Foreigners

PROMOS



Project Funding

Example 1: ISAP – International Study and Education Partnerships

Structural Effect: effective credit transfer with ca. 30 points under the terms of ECTS/semester in Bachelor- and Master Programmes

- **Preconditions:** Participation of min three German students per group that simultaneously study at a partner HEI, reciprocity of the no. of exchange students (**3 ↔ 3**), achievement of around 30 credits per semester, reliable recognition of exam performance, reduction of tuition (min 50% or waiver), Cooperation Agreement
- **Support:**
 - 1) German students: scholarships
 - 2) International students (only for developing and emerging countries): allowance
 - 3) Structural costs (GER/INT short-term lecturers, tutorials, language courses, initiation costs (fact finding missions for the German side, **no** staff costs)
- **Other:** open for all partner countries except Erasmus and Brazil, duration: indefinite, application for extension usually every two to four years



Project Funding

Example 2: Integrated International Degree Programmes with a Double Degree

- **Goal / structural effect:** Setup of Bachelor- and Master Degree Programmes with double/joint degree (joint development of curricula)
 - ✓ Target countries: open for all partner countries except France (DFH)
 - ✓ Duration: indefinite
 - ✓ Support: BMBF: approx. 3.5 Mio. (2014)
- **Areas of Support:**
 - ✓ Preparatory phase: onetime appropriation for one study year (optional)
 - ✓ Funding period: approval of usually 2+2+4 study years, later a follow-up financing possible (up to 4 years each)

www.daad.de/doppelabschluss



Project Funding

Example 2: Integrated International Degree Programmes with a Double Degree

Preconditions for support:

■ Preparatory phase:

- ✓ Cooperation agreement or Letter of Intent (LOI)
- ✓ Agreement about tuition fees (waiver, min. 50% reduction)
- ✓ Convincing structural and curricular concept

■ Funding period:

- ✓ Cooperation agreement
- ✓ Implementation and realization of the agreed curriculum for the joint study programme (description of profile, qualification plan and goals, etc.)
- ✓ MA: min 1 semester at the partner HEI; BA: min 2 semesters
- ✓ Agreement about admission of students, recognition/accumulation of credits from the foreign HEI, joint/double degree, Diploma Supplement
- ✓ Evidence of student mobility in both directions / balanced exchange no. (5 ↔ 5)
- ✓ Preparatory (special) language courses of students as well as subject-specific and general support
- ✓ Joint study and exam regulations
- ✓ Executed or planned accreditation of the double degree programme





Need more information?

www.research-in-germany.org

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Need more information?

Consultation

DAAD Information Centre Tehran

Dr. Shariati St., Yakhchal St.,
Keynejad St., Eslamieh East St.,
No.10

E-mail: info@daad-iran.org

Website: www.daad-iran.org



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Websites and databases

- <http://www.research-in-germany.org>
- <http://www.funding-guide.de>
- <http://www.euraxess.de>
- <http://www.research-explorer.de>
- <http://gepris.dfg.de/gepris/OCTOPUS>
- <http://www.higher-education-compass.de>



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Thank you!

Dr. Frens Stoeckel
(info@daad-iran.org)

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