Funding Opportunities for Cooperation with the Global South

Department V - Research & Office for International Affairs / Section International Projects
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EU Funding Opportunities – Cooperation Global South

**OVERVIEW**

  - **COLLABORATIVE RESEARCH**: *Industrial Leadership* and *Societal Challenge*
  - **INDIVIDUAL FUNDING**: Excellent Science’s *Marie S. Curie* and *ERC*

- **Public to Public Partnerships** (ERA Net/Joint Programming Initiative, JPI)
  - **COLLABORATIVE RESEARCH**
    - PRIMA - Partnership for Research and Innovation in the Mediterranean Area
    - JPI Oceans

- **Other Programmes**
  - EuropeAid
Horizon 2020 – the programme structure

**Open-topic approach**

**Collaborative research**

**Pre-defined topics**

**Part I - Excellent Science**

1. European Research Council (ERC)
2. Future and Emerging Technologies
3. Marie Skłodowska-Curie Actions (MSCA)
4. European Research Infrastructure, including e-infrastructures

**Part II - Industrial Leadership**

1. Leadership in Enabling & Industrial Technologies
   - Information and Communication Technologies
   - Nanotechnologies, Advanced Materials, Advanced Manufacturing and Processing and Biotechnology
   - Space
2. Access to Risk Finance
3. Innovation in SMEs

**Part III - Societal Challenges**

1. Health, Demographic Change and Wellbeing
2. Food Security, Sustainable Agriculture, Marine, Maritime and Inland Water Research and the Bioeconomy
3. Secure, Clean and Efficient Energy
4. Smart, Green and Integrated Transport
5. Climate Action, Environment, Resource Efficiency and Raw Materials
6. Inclusive, Innovative and Reflective Societies
7. Protecting Freedom and Security

**Part IV**

Spreading Excellence & Widening Participation

**Part V**

Science with & for Society

**European Innovation Council Pilot**

Research Department & Office for International Affairs / Section International Projects

Seite 3
H2020 – COLLABORATIVE RESEARCH

INDUSTRIAL LEADERSHIP AND SOCIETAL CHALLENGES
Horizon 2020 – COLLABORATIVE PROJECTS

General Conditions

**CONSORTIUM – MINIMUM SIZE:**
3 different institutions from 3 different EU member states or associated countries*

**MAIN FUNDING TYPES AND RATES:**

- **Research and Innovation actions (RIA):** 100% for: […] new knowledge […]
  explore the feasibility of a new or improved technology, product, process, service […].

- **Innovation actions (IA):** 70% (non-profit legal entities: 100%) for: […] activities
directly aiming at producing plans and arrangements or designs for new, altered orimproved products, processes or services […] Validate the technical and economic viability
  of a new or improved technology, […]

- **Coordination and Support Actions (CSA):** 100% for […] standardisation,
dissemination, awareness-raising and communication, networking, coordination or support
  services, policy dialogues […] but: **single entity application** possible

* Exceptions: European Research Council (ERC), Marie S. Curie Actions (part.), Instruments of the EIC....
Horizon 2020 – COLLABORATIVE PROJECTS
General Conditions

**PARTICIPATION OF THIRD COUNTRIES:**
Open to participation from across the world – with some restrictions to funding

| Developing countries, countries targeted by enlargement and neighborhood policies | Generally eligible for funding |
| (List of over 100 third countries eligible for funding in General Annex A of the work programme) |

| Industrialised countries* | Only eligible for funding in exceptional cases |
| (e.g. Australia, Canada, Japan, South Korea, USA) |

| Emerging Economies* | |
| (Brazil, China, India, Mexico, Russia) |

Covering most /all thematic areas: China, Hong Kong & Macao, Republic of Korea, Mexico, Russia, Taiwan

Covering selected thematic areas: Australia, India, Japan

Countries with co-funding by a region: Brazil, Canada

*Co-fund mechanism established (see [here](#))

* Some third countries have reserved funding for Horizon 2020 participation!
**H2020 – Industrial Leadership**

1. **Leadership in enabling and industrial technologies (LEIT*)**:  
   - Research and innovation in areas particularly relevant to industry’s competitiveness  
   - Development and expansion of leadership worldwide

**LEIT - Thematic areas (and Work Programmes):**

1) Information and communication technologies  
2) Nanotechnology  
3) Advanced materials  
4) Advanced manufacturing and processing  
5) Biotechnology  
6) Space

**Key technologies:** Micro- and nanoelectronics, photonics, nanotechnology, biotechnology, advanced materials and manufacturing systems are multidisciplinary and possess great economic/innovation potential
H2020 – Industrial Leadership – LEIT

Characteristics of LEIT

✓ Topics are generated **top down**: Close reference to **industrial road maps** (e.g. developed through stakeholder forums, such as the European Technology Platforms, ETP)

✓ Technology Readiness Level (**TRL**) 3-7 (**focus on** 5-6): result-oriented, bringing solutions closer to the market

✓ Support for **solutions to societal challenges**,

✓ Generally **collaborative research**
H2020 – Industrial Leadership – *call topic* example

Work Programme *Nanotechnologies, Advanced Materials, Biotechnology and Advanced Manufacturing & Processing*


**Specific Challenge:** The efficient storage and utilisation of solar energy in the form of chemicals or chemical energy will play a key role to transform the European industry into a low-carbon economy. In the long term, there will be a need for highly integrated solutions enabling the carbon-neutral production of high-value chemicals or energy, which is crucial to reduce CO$_2$ emissions. [...]

**Scope:** Development of cheap materials and integrated processes/devices for the direct photocatalytic conversion of CO$_2$ (from anthropogenic CO$_2$ sources and/or from air) and H$_2$O to fuels and/or chemicals, with an overall solar-to-hydrogen efficiency of >20%, [...]

In line with the strategy for EU international cooperation in research and innovation [...] international cooperation is particularly encouraged.

**Expected Impact:** Development of cost-efficient systems based on multifunctional photo catalytic system which should enable upscaling and process intensification,[...]

*Activities start at TRL 3 and end at TRL 5*

*Prototyp in (simulierter/vereinfachter) Einsatzumgebung*
H2020 – Societal Challenges (SC)

**THEMATIC AREAS**

SC1 – Health, demographic change, and wellbeing
SC2 – Food security, sustainable agriculture and forestry, marine and maritime and inland water research, and the bioeconomy
SC3 – Secure, clean and efficient energy
SC4 – Smart, green and integrated transport
SC5 – Climate action, environment, resource efficiency and raw materials
SC6 – Europe in a changing world - inclusive, innovative and reflective societies
SC7 – Secure societies - protecting freedom and security of Europe and its citizens
H2020 – Part III  Societal Challenges

Characteristics of Societal Challenges:

- Topics are generated top down, and are referring to EU policies with strategic relevance e.g. the STRATEGIC ENERGY TECHNOLOGY PLAN (SET Plan) – since 2008, the centre-piece of research and innovation policy in the field of energy.
- Research, innovation and market uptake activities – Technology Readiness Level (TRL) up to 9 possible; average: 4 to 7
- Generally collaborative research (except for CSA*)
- Addressing UN Sustainable Development Goals of great importance
- Involvement of stakeholder and citizens important

*CSA: Coordination & Support Action; IA: Innovation Action; RIA: Research & Innovation Action
Part III „Societal Challenge“ – call topic example

Work Programme SC5 Climate action, environment, resource efficiency and raw materials

Topic : LC-CLA-05-2019: Human dynamics of climate change (RIA)

Specific Challenge: As climatic changes increasingly place populations under pressure, human beings are already adapting. However, less developed countries – particularly in Africa – are often less resilient to climate change and require the deployment of appropriate support to adaptation, including in the form of bespoke climate services tailored to users’ needs. […]

Scope: a) Climate services for Africa: Actions should exploit new, relevant climate data made available by Copernicus […] and create dedicated climate services for Africa for at least two of the following sectors: water, energy, food security, […] should develop and deliver tools/applications which demonstrate clear end-user engagement, consultation and participation, […]

In line with the strategy for EU international cooperation in research and innovation […] international cooperation is particularly encouraged.

Expected Impact:
✓ better policy making for climate adaptation in partner countries and Europe
✓ stronger adaptive capacity and climate resilience […]

Which problem exists?
What has to be done?
…and what shall be achieved?
NEXT OPEN CALLS IN HORIZON 2020 WP

Part II LEIT

✓ ICT: Nov. 2019; Jan + Apr 2020
✓ NMBP: tbd

Part III Societal Challenges

✓ SC 1 – Health: tbd
✓ SC 2 – Food, Agriculture: Jan 2020
✓ SC 4 – Transport: Jan, Apr 2020
✓ SC 5 – Climate, Ressources: Feb 2020
✓ SC 6 – Reflective Societies: Mar 2020
✓ SC 7 – Secure Societies: Aug 2020
**TRL** – Technology Readiness Level

TRL 1 – Basic principles observed
TRL 2 – Technology concept formulated
TRL 3 – Experimental proof of concept
TRL 4 – Technology validated in lab
TRL 5 – Technology validated in relevant environment (industrially relevant environment in the case of key enabling technologies)
TRL 6 – Technology demonstrated in relevant environment (industrially relevant environment in the case of key enabling technologies)
TRL 7 – System prototype demonstration in operational environment
TRL 8 – System complete and qualified
TRL 9 – Actual system proven in operational environment (competitive manufacturing in the case of key enabling technologies; or in space)
H2020 – INDIVIDUAL GRANTS

EXCELLENT SCIENCE’S

ERC AND MARIE SKŁODOWSKA CURIE
Excellent Science - ERC

**European Research Council (ERC):** Groundbreaking pioneer research for excellent individual researchers and their teams in all thematic areas

**Characteristics of ERC Grants**

- Open to **all fields of research**: bottom-up, investigator-driven
- Funding of **individuals**: Principal Investigator (PI) + team
- Project is conducted at an institution in an EU MS/AC
- Funding of **basic and pioneering research** (“frontier research“)

**ERC Types and Conditions**

**Types:** Starting (2 – 7y after PhD), Consolidator (7 – 12 y after PhD) **and** Advanced Grants (10 y international track record)

**Funding:** 100% of all direct project costs (+25% overheads)

**Eligibility:** Grantees can have **any nationality**, coming from **any country**.
Excellent Science – MSCA IF

**INDIVIDUAL FELLOWSHIP (IF)**: A one to three years research/innovation activity that supports the career development and training of a researcher in Europe (in case of GF: abroad)

**CHARACTERISTICS OF INDIVIDUAL FELLOWSHIPS (IF)**

- **Bottom-up approach**, i.e. research topics are chosen freely among all scientific disciplines
- **Transnational mobility** – compliance with the MSCA mobility rule: “Work or residence in the country of host institution is limited to 12 month in the last 3 years prior to IF deadline”
- **Researcher disposing of a doctoral degree** or 4 years full-time equivalent research experience
- **Optional secondment**
H2020 – Part I Excellent Science

**IF - TYPES AND CONDITIONS**

**EUROPEAN FELLOWSHIP (EF)**
- Researcher of any nationality
- Duration: between 12 and 24 month at an institution in EU MS/AC
- Mobility rule applies to the country of the receiving institution (Standard EF)

**GLOBAL FELLOWSHIP (GF)**
- Researcher with MS/AC nationality or long-term resident
- Duration: Initial outgoing phase to a 3rd country (US, NZ…): 12 to 24 month + mandatory return period to the host institution in EU MS/AC: 12 month
- Mobility rule applies to the third country (outgoing phase)

**Funding:** 100% as unit costs (living, mobility, (family) allowance + research, training & network costs

The IF call 2019 is open since April 11, 2019, and will close on September 11, 2019, see here
IF - EU FINANCIAL CONTRIBUTION

INDIVIDUAL FELLOWSHIPS (PER PERSON/MONTH)

- **Researcher:** Living Allowance* (4,880€) + Mobility Allowance (600€) + Family Allowance (ca. 500€)

- **Institution:** Research, Training, Networking Costs (800€) + Management & Indirect Costs (650€)

*Country correction co-efficient will be applied, it is an employer's gross amount
PUBLIC TO PUBLIC PARTNERSHIPS*  
Collaborative Research  

ERA Net /  
Joint Programming Initiative (JPI)  

* EU Commission and national funding organisation
JPI PRIMA: Partnership for Research & Innovation in the Mediterranean Area

PRIMA’S OBJECTIVES

(1) Building research and innovation capacity
(2) Create knowledge
(3) Develop innovative solutions for sustainable agricultural and food systems and for integrated water supply and management...

...in the Mediterranean Area:

TOPIC AREAS:

(1) MANAGEMENT OF WATER - Integrated and sustainable management of water for arid and semi-arid Mediterranean areas
(2) FARMING SYSTEMS - Sustainable farming systems under Mediterranean environmental constraints
(3) AGRO-FOOD VALUE CHAIN – Sustainable Mediterranean agro-food value chain for regional and local development.
PRIMA – Partnership for Research & Innovation in Med Area

3 topic areas and 8 objectives
PRIMA – Framework conditions

**GEOGRAPHIC FOCUS:** Mediterranean Area (exclusively)

**19 COUNTRIES INVOLVED:** Algeria, Croatia, Cyprus, Egypt, France, Germany, Greece, Israel, Italy, Jordan, Lebanon, Luxembourg, Malta, Portugal, Slovenia, Spain, Tunisia, Turkey, Morocco.

**DURATION OF THE PRIMA INITIATIVE:** From 2018 to 2028

**CALLS:** one per year (call 2020 will open approx. mid-December 2019)

**FUNDING RATE:**
- RIA and CSA: 100%
- IA: 70%, but non-profit legal entities receive 100% (Section 1; can vary in sections 2 and 3)
PRIMA – Framework conditions

**Composition of Consortium:**

**At least 3 independent institutions from 3 member countries**

1 **institution** from: Croatia, Cyprus, France, Germany, Greece, Italy, Luxembourg, Malta, Portugal, Slovenia, Spain

1 **institution** from: Algeria, Israel, Jordan, Tunisia, Turkey, Morocco, Egypt, Lebanon

+ 1 **additional institution** from one of the countries named above

**Rules for participation:** Generally identical to those of H2020, some national rules may apply!

**Website:** [http://prima-med.org/](http://prima-med.org/)
European Research Area Network – ERA Net

M-ERA.NET in the field of Materials Research

26 Participating Countries and Regions: Austria, Belgium, Bulgaria, Canada (Québec), Cyprus, Czech Republic, Estonia, France, Germany, Hungary, Israel, Italy (Calabria), Latvia, Lithuania, Luxembourg, Poland, Romania, Russia, Slovakia, Spain, Switzerland, Taiwan, Turkey

incl. Partner of Global South: Brazil (Sao Paulo) and South Africa

Open Joint Call 2019: Material Research & Innovation

Aim of the Call: is to fund ambitious transnational RTD projects addressing materials research and innovation incl. materials for low carbon energy technologies and related production technologies.
ERA Net “M-ERA.NET”

**OPEN CALL TOPIC 2019: MATERIAL RESEARCH & INNOVATION**

**CALL TOPIC AREAS 2019:**
- Modeling for materials engineering and processing*
- Innovative surfaces, coatings and interfaces
- High performance composites*
- Functional materials
- New strategies for advanced material-based technologies in health applications*
- Materials for additive manufacturing*

**CURRENT CALL:** Open since March, deadline: June 18, 2019. (stage 1) In general: one call per year

**CONDITIONS:** Similar to Horizon 2020, slightly varying according to national regulations

**INFORMATION:** [https://m-era.net/joint-calls/joint-call-2019](https://m-era.net/joint-calls/joint-call-2019)

* no German participation
Joint Programming Initiative – “JPI Oceans”

16 COUNTRIES INVOLVED: Belgium, Denmark, Estonia, Estonia, France, Germany, Iceland, Ireland, Italy, Latvia, Malta, Norway, Portugal, Spain, Sweden incl. PARTNER OF GLOBAL SOUTH: Brazil

EXAMPLE: JOINT CALL 2018: “Sources, distribution & impact of microplastics in the marine environment”

TOPIC AREAS:

✓ Identification, characterisation and quantification of the major microplastic sources, especially mechanisms and time scales of macroplastic fragmentation
✓ New sampling and analytical methodologies - focusing on the smaller (nano-)particles and in situ measurement methods for all matrices (water, sediment, biota)
✓ Monitoring and mapping of microplastics in the marine environment incl. its effects on the marine environment
✓ Concepts to reduce inputs of plastics into the marine environment including through new recycling methods, raising public awareness, promoting behavioural change, socio-economic analyses*

* No German participation
Joint Programming Initiative – JPI Oceans

**JOINT CALL 2018:**
**SOURCES, DISTRIBUTION & IMPACT OF MICROPLASTICS IN THE MARINE ENVIRONMENT**

**PUBLICATION OF CALLS:** once a year – the next will open approx. end of 2019

**CONDITIONS:** similar to Horizon 2020, slightly varying according to national regulations


**IMPORTANT:** There is a high number of ERA Nets/JPI in different thematic areas: The website [https://www.era-learn.eu](https://www.era-learn.eu) offers a comprehensive overview. You can browse the ERA programmes and activate a filter to see which Country of the Global South is part of which network.
ERA Net/Joint Programming Initiative

The ERA Nets/JPI cover a broad range of scientific fields and thematic areas – selected examples are:

**ERA Net-LAC**: Energy, Biodiversity, Bioeconomy, Health, ICT

**ERA-MIN 2**: Raw Materials (for circular economy)

**ERA Net BiodivERsA3**: Biodiversity (environment; food, agriculture and fisheries)

**ERA Net MarTERA**: Maritime and Marine Technologies and Blue Growth (sustainable development of the maritime sector)

**JPI AMR** (Antimicrobial Resistance): Health

**ERA Net LEAP-AGRI**: Food & Nutrition Security and Sustainable Agriculture
Other EU Programmes

EUROPE AID

- Provides funding not only for services but also for action grants for development cooperation work.
- Countries of the Global South are eligible to apply and can be funded. Specific rules depending on the funding instrument and call
  - Example: “Promoting innovation and entrepreneurship in support to Lebanon's clean energy transition” (call deadline in May 28, 2019) – eligible countries: EU Member States / Associated Countries and Lebanon
  - Duration: up to 48 month
- More information on Europe Aid: General funding information and website with calls
THANK YOU FOR YOUR ATTENTION!

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Funding Opportunities for Cooperation with the Global South (at the national level)

Department V – Research | Research Promotion Section (V C) | Dr. Sören Stange (V C 6)
Funding programs at the national level

1) Research
   - DFG - German Research Foundation
   - Federal (BMBF, BMWi)
   - Volkswagen Foundation

2) Researcher mobility
   - DFG - German Research Foundation
   - DAAD
   - Alexander von Humboldt Foundation

3) Capacity building
   - DAAD
Funding programs at the national level

1) Research
   - DFG - German Research Foundation
   - Federal (BMBF, BMWi)
   - Volkswagen Foundation

2) Researcher mobility
   - DFG - German Research Foundation
   - DAAD
   - Alexander von Humboldt Foundation

3) Capacity building
   - DAAD
Funding programs at the national level | 1) Research

I. German Research Foundation (DFG)

a) funding offers open for international cooperation

⇒ “As a rule, any project proposal submitted to the DFG can include international partners.”

b) special funding offers for international cooperation
   • e.g. International Research Training Groups

c) Special funding offers for cooperation with developing countries
Funding programs at the national level | 1) Research

I. German Research Foundation (DFG)

a) funding offers open for international cooperation

- Joint research project, “Research grant” (“Sachbeihilfe”)
  - Option: Temporary Positions for Principal Investigators at German university (“Eigene Stelle”)

- Coordinated programmes: individual project partners from research institutions and universities abroad or a partner of a SFB-Transregio
  - Generally co-funding

- Who can apply?: Generally postdoctoral researchers working in the German research system / “Eigene Stelle”: employer statement of German university

- Deadlines: applications are accepted at any time
Funding programs at the national level | 1) Research

I. German Research Foundation (DFG)

b) special funding offers for international cooperation

- Co-funding agreements:

“In some countries, the DFG has agreements with partner organisations on the joint funding of research projects. The proposal arrangements are usually announced as calls. These usually relate to research grants and sometimes to coordinated programmes.”

Cooperating countries include: Egypt, Brazil, Chile, Ecuador, India, Indonesia, Iran, Jordan, Colombia, Morocco, Mexico, Mongolia, Mozambique, Philippines, Zambia, Thailand, Vietnam
1) Research

I. German Research Foundation (DFG)

b) special funding offers for international cooperation

- Current calls:

India – Germany: Collaboration in Research
- fundamental research projects in all fields of the life sciences
- Funding: Co-funding agreement für collaborative projects (3 years)
- Deadline: 31 December 2019
Funding programs at the national level | 1) Research

I. German Research Foundation (DFG)

b) special funding offers for international cooperation
   - **International Research Training Group**
     - Joint doctoral training between a group at a German university and a partner group abroad
     - Co-funding agreement, among others, with: India, Mexico, South Africa

   - Other “international funding measures”: Funds for
     - “initiation of international cooperation” (trips, workshops, guest visits)
       Deadline: 6 months | Implementation: within a year
     - **Mercator Fellow**: Visiting scholars (personnel funding & travel expenses)
     - “International scientific events”, deadline: 6 months
Funding programs at the national level | 1) Research

I. German Research Foundation (DFG)

c) Special funding offers for cooperation with developing countries

“Cooperation with developing countries”

Exception: direct funding, no co-funding

- Aim: Funding cooperation between researchers from Germany and developing countries within the framework of a thematically specific and fixed-term research project (“research grant” = “Sachbeihilfe”).

- Type and scope of funding: “personnel, scientific instrumentation and apparatus, consumables, travel, …”

- Deadline: none
Funding programs at the national level | 1) Research

I. German Research Foundation (DFG)

c) Special funding offers for cooperation with developing countries

“TWAS-DFG Grants”

- Aim: Annual funding of 30 early career researchers from sub-Saharan Africa with a 3-month research stay at a research institution in Germany (with UNESCO)
- Who can apply? Postdocs from and in sub-Saharan Africa with an invitation from a German university/non-university research institution
- Deadline: currently none, the last was 1 April 2019

https://twas.org/opportunity/twas-dfg-cooperation-visits-programme
Funding programs at the national level | 1) Research

II. Federal

a) Offers of the BMBF international office

b) Selected funding programmes of the BMBF & BMWi
   - FONA (research for sustainable development): International partnerships for sustainable innovations (Client II)
   - AiF: Central Innovation Program for SMEs (ZIM)
   - AiF: Industrial Collective Research (IGF-CORNET)
Funding programs at the national level | 1) Research

II. Federal

a) Offers of the BMBF international office in the area of research with selected partner countries:

- Advising on possibilities and framework conditions of international collaboration
- Information about current focuses of cooperation and funding offers for international cooperation
- Selected events for exploring cooperation possibilities and making new contacts
- Grants for exploratory measures, for project preparations including feasibility and pilot investigations

http://www.internationales-buero.de/
Funding programs at the national level | 1) Research

II. Federal

b) Relevant BMBF/BMWi etc. funding programmes (a selection)

“Research for sustainable developments (FONA3) – International Partnerships for Sustainable Innovations (CLIENT II)”

- Application-oriented research projects for the development and implementation of technologies, products, services, and system solutions

- Proposal requirements:
  - German university with at least 1 German business partner (preferable SME), at least 1 institution, as well as at least 1 user from the partner country
  - A proven urgent need for R&D in the proposed project in the partner country (e.g. through funding programs there)
Funding programs at the national level | 1) Research

II. Federal

b) Relevant BMBF/BMWi etc. funding programmes (a selection)

“Research for sustainable developments (FONA3) – International Partnerships for Sustainable Innovations (CLIENT II)”

Topics and respective countries and regions of focus:

- Raw materials efficiency and sustainable raw materials technologies
  • South America (particularly Brazil, Chile, Peru), Kazakhstan, Mongolia, Vietnam
- Water management
  • China, Vietnam, Kazakhstan
Funding programs at the national level | 1) Research

II. Federal

b) Relevant BMBF/BMWi etc. funding programmes (a selection)

“Research for sustainable developments (FONA3) – International Partnerships for Sustainable Innovations (CLIENT II)“

Topics and respective countries and regions of focus:

- Climate protection/energy efficiency
  - South & West Africa, Central Asia (incl. Central Asian regions of China and Russia), Vietnam, Jordan, & Morocco
- Adaption to climate change
  - South & West Africa, Central Asia (incl. Central Asian regions of China and Russia), Vietnam, Jordan, & Morocco
Funding programs at the national level | 1) Research

II. Federal

b) Relevant BMBF/BMWi etc. funding programmes (a selection)

“Research for sustainable developments (FONA3) – International Partnerships for Sustainable Innovations (CLIENT II)”

Topics and respective countries and regions of focus:

- Land management
  - South & West Africa, Central Asia (incl. Central Asian regions of China and Russia), Vietnam, Jordan, & Morocco

- Sustainable energy systems
  - Africa (particularly countries in Northern Africa and countries involved in the African centers SASSCAL and WASCAL), China, and Iran
Funding programs at the national level | 1) Research

II. Federal

b) Relevant BMBF/BMWi etc. funding programmes (a selection)

“Research for Sustainable Developments (FONA3) – International Partnerships for Sustainable Innovations (CLIENT II)”

Topics and respective countries and regions of focus:

- Natural risks
  • Regions of focus: Andes region, Western and Central Asia
II. Federal

b) Relevant BMBF/BMWi etc. funding programmes (a selection)

“Research for Sustainable Developments (FONA3) – International Partnerships for Sustainable Innovations (CLIENT II)”

- Type and amount of funding: generally up to 50% of the fundable costs for commercial enterprises, up to 100% of eligible expenses for universities and non-university research institutions, for a duration of up to three years

- Suitable independent financing provided by the cooperation partner

- **Deadline: Submit project outline by 31 Mai 2019**
Funding programs at the national level | 1) Research

II. Federal

b) Relevant BMBF/BMWi etc. funding programmes (a selection)
“Research for sustainable developments (FONA3) – West African Science Service Centre on Climate Change and Adapted Land Use (WASCAL II)”

- collaborative research projects within the framework of 4 research topics (participatory and demand-driven approaches)

- Eligibility: German research institution with at least 2 research partners headquartered in 2 different WASCAL partner-countries (Benin, Burkino Faso, Ivory Coast, The Gambia, Ghana, Mali, Niger, Nigeria, Senegal, Togo and Cabo Verde)
Funding programs at the national level | 1) Research

II. Federal

b) Relevant BMBF/BMWi etc. funding programmes (a selection)

“Research for sustainable developments (FONA3) – West African Science Service Centre on Climate Change and Adapted Land Use (WASCAL II)”

Research topics:
1) Land use and Cover (LULC)/Land Degradation/Climate Change Nexus
   - Objective: to generate a high-resolution West African time-variant LULC database (land units, plan functional types) along with their thermal and physical parameters

2) Risks and Vulnerability to Climate Extremes
   - Objective: to harmonize and mainstream information on climate extreme events; to develop tools and metrics to understand risks
Funding programs at the national level | 1) Research

II. Federal

b) Relevant BMBF/BMWi etc. funding programmes (a selection)

“Research for sustainable developments (FONA3) – West African Science Service Centre on Climate Change and Adapted Land Use (WASCAL II)”

Research topics:
3) Rural-urban and cross border migration in West Africa
- Objective: to obtain more insight into the unprecedented and unregulated rural exodus

4) Sustainable Agriculture/Climate Smart Landscapes Nexus
- Objective: to improve food and nutrition security and livelihoods through sustainable intensification of agriculture
Funding programs at the national level | 1) Research

II. Federal

b) Relevant BMBF/BMWi etc. funding programmes (a selection)

“Research for sustainable developments (FONA3) – West African Science Service Centre on Climate Change and Adapted Land Use (WASCAL II)”

- Type and amount of funding: generally up to 50% of the fundable costs for commercial enterprises, up to 100% of eligible expenses for universities and non-university research institutions, for a duration of up to three years

- Deadline: Submit project outline by 14 Juni 2019
Funding programs at the national level | 1) Research

II. Federal

b) selected BMWi funding programme

German Federation of Industrial Research Associations (AiF) Project GmbH: Central Innovation Program for SMEs (ZIM)

- Objective: Strengthening innovative power & competitiveness of SME; promotion of international collaboration
- ZIM cooperation projects with foreign partners (SME & research institution), proposals can be sent from any country at any time
- Foreign cooperative partners (SME, universities) must independently ensure their financing (there are co-funding agreements).
Funding programs at the national level | 1) Research

II. Federal

b) selected BMWi funding programme

German Federation of Industrial Research Associations (AiF) Project GmbH: Central Innovation Program for SMEs (ZIM)

- Who can apply: at least 1 German SME (<250 employees, <EUR 50 million revenue) + 1 research unit (e.g. at an university)
- Funding sum: max. EUR 380,000 for companies (max. 55% costs)
  max. EUR 190,000 for universities (100% financing)
Funding programs at the national level | 1) Research

II. Federal

b) selected BMWi funding programme

German Federation of Industrial Research Associations (AiF) Project GmbH: Central Innovation Program for SMEs (ZIM)

Current call (Global South) with co-funding agreement:
- Vietnam, Deadline: 09.10.2019

Contact person for international R&D cooperation:
Jenny Gudlat | 030 48163-589 | international@aif-projekt-gmbh.de
Funding programs at the national level | 1) Research

III. Foundations

Volkswagen-Foundation:

Knowledge for Tomorrow – Cooperative Research Projects in Sub-Saharan Africa

- Objective: sustainable reinforcement of research in all disciplines in Sub-Saharan Africa
- Eligibility: research institutions in Germany with a partner in Africa
- Funding: workshops, symposia, summer schools in Sub-Saharan Africa (travel, lodging, etc.)
- Deadline: 8 months before the scheduled event
Funding programs at the national level | 1) Research

III. Foundations

Volkswagen-Foundation:

**Between Europe and the Orient – A Focus on Research and Higher Education in/on Central Asia and the Caucasus**

- **Objective**: development of collaborative research projects, strengthen intraregional cooperation
- **Eligibility**: 1 research unit in Germany + 1 research unit in Central Asia and Caucasus
- **Type of funding**: events/meetings (science/research); reintegration measures („topping up” the researcher’s salary, costs of travel …)
Funding programs at the national level

1) Research
   - DFG - German Research Foundation
   - Federal (BMBF, BMWi)
   - Foundations (VW)

2) Researcher mobility
   - DFG - German Research Foundation
   - DAAD
   - Alexander von Humboldt Foundation

3) Capacity building
   - DAAD
Funding programs at the national level

2) Researcher mobility

I. German Research Foundation (DFG)

“Research Fellowships” (“Forschungsstipendien”) -> outgoing

- Objective: conduct a defined research project abroad, becoming familiar with new scientific methods within this context or complete a larger research project
- Who can apply?: German postdocs, also foreign postdocs if integrated into the German science system through three years of scientific work (doctorate/postdoc) and planning to remain here
- Generally 2 years of funding
- Deadline: none
Funding programs at the national level

2) Researcher mobility

I. German Research Foundation (DFG)

Heisenberg Programme -> incoming

- Objective: outstanding scientists who fulfill the requirements for appointment to a permanent professorship
- Who can apply?: among others, foreign scientists who want to work in Germany and have the necessary qualifications
- Funding for 5 years
- Deadline: none
Funding programs at the national level
2) Researcher mobility

II. German Academic Exchange Service (DAAD)

Postdoctoral Researchers International Mobility Experience (PRIME) -> outgoing + re-integration

- Funding: 12-month period abroad + 6-month integration phase at German university
- Eligibility: postdoctoral researchers in/from Germany and abroad
- Next application/selection cycle:
  Announcement: May 2019, deadline: August 2019
  Selection: February 2020, earliest start to funding: 1 April 2020
Funding programs at the national level
2) Researcher mobility

II. German Academic Exchange Service (DAAD)

“Short-term grants for doctoral candidates” -> outgoing

- Objective: Research stay at a university, non-university research institution, or R&D department in industry abroad (selected target countries, including from the Global South)
- Funding: grant (incl. travel stipend), 1-6 months
- Who can apply? Doctoral candidates from German universities
- Deadline: 2 deadlines per year, depending on target countries
Funding programs at the national level

2) Researcher mobility

II. German Academic Exchange Service (DAAD)

“Research Grants – Short-Term & One-Year Grants” -> incoming

- **Objective**: Research stay at a German university or non-university research institution
- **Funding**: grant (incl. travel stipend), 1-6 months or 7-10 months
- **Who can apply**: Excellently-qualified foreign young academics and scientists who have completed a Master's degree
- **Deadline**: no open call at the moment
Funding programs at the national level

2) Researcher mobility

II. German Academic Exchange Service (DAAD)

“Research Grants – Doctoral Programmes in Germany” -> incoming

- Objective: The aim of this grant programme is to support doctoral projects in Germany
- Funding: grant, max. 4 years
- Who can apply? Excellently-qualified foreign young academics and scientists who have completed a Master's degree
- Deadline: no open call at the moment
Funding programs at the national level

2) Researcher mobility

II. German Academic Exchange Service (DAAD)

“Bilateral researcher exchange”

- **Objective:** a 14-day to 3-month research stay (not a congress trip) to a foreign university, bilateral exchange
- **Who can apply:** postdoctoral researchers at universities in Germany; a researcher from the partner institution abroad must apply for a stay in Germany at the same time
- **Funding:** travel costs, board and lodging costs
- **Deadline:** generally 3 months before the start of the stay
Funding programs at the national level

2) Researcher mobility

II. German Academic Exchange Service (DAAD)

“Lecture trips” & “congress trips”

- **Objective:** German researchers lecture upon invitation or active congress participation of German researchers abroad
- **Who can apply?** Researchers in the German science system
- **Funding:** Stipend for travel costs, lodging, and if applicable, participation fee
- **Deadline:** 1 month (lecture) or 4 months before the start of the congress
Funding programs at the national level
2) Researcher mobility

III. Alexander von Humboldt Foundation

“Humboldt Research Fellowship” -> incoming

- Objective: To carry out (basic) research (open topic) at a university/non-university research institution in Germany
- Who can apply? 1. Postdocs (or equivalent) up to 4 years after having completed their doctorate | 2. Experienced academics up to 12 years after their doctorate (employed abroad)
- Duration: 6 to 24 months
- Funding: Grant amounting to EUR 2,650 or EUR 3,150 per month + travel expenses, intensive language course, etc. | Deadline: none
Funding programs at the national level

2) Researcher mobility

III. Alexander von Humboldt Foundation

“Georg Forster Research Fellowship” -> incoming

- Objective: To carry out (transfer-oriented) research (open topic) at a university/non-university research institution in Germany
- Who can apply? 1. Postdocs (or equivalent) up to 4 years after having completed their doctorate | 2. Experienced academics up to 12 years after their doctorate | from a developing or transition country
- Duration: 6 to 24 months + return grant for 12 months
- Funding: Grant amounting to EUR 2,650 or EUR 3,150 per month + travel expenses, intensive language course, etc.
- Deadline: none | funding rate: 33 percent
Funding programs at the national level
2) Researcher mobility

III. Alexander von Humboldt Foundation

“Georg Forster Research Award”
- Recognition of a researcher's entire achievements: fundamental discoveries as well as innovative research-based solutions to the specific challenges facing transition and developing countries
- Requirements 1. A national of a developing or transition country (excluding China & India) 2. At the time of nomination, he or she must have had his or her main residence and place of work in one of these countries for at least five years
- Award amount: EUR 60,000 (+ EUR 25,000 for a research stay in Germany) | Nomination deadline: October 31 every year
Funding programs at the national level

2) Researcher mobility

III. Alexander von Humboldt Foundation

Other instruments:

**From:** Fraunhofer-Bessel Research Award for scientists and scholars from all non-European countries who are internationally recognized for their achievements in the field of applied research, Award amount: EUR 45,000

**To:** Alexander von Humboldt Professorship for academics of all disciplines from abroad who are internationally recognized as leaders in their field, Award amount: EUR 3.5 to 5 million
Funding programs at the national level

1) Research
   - DFG - German Research Foundation
   - Federal (BMBF, BMWi)
   - Foundations (VW)

2) Researcher mobility
   - DFG - German Research Foundation
   - DAAD
   - Alexander von Humboldt Foundation

3) Capacity building
   - DAAD
Funding programs at the national level | 3) Capacity building

DAAD

“Subject-Related Partnerships with Universities in Developing Countries” (DAC list of the OECD)

- Objective: Improvement and expansion of teaching in partner countries as well as structure building/capacity development at the partner university
- Funding: Cooperation for curricula or module development, establishment of international degree programs, and mutual recognition of university degrees; funding is used for the exchange of university instructors, non-professorial academic/research staff, graduates, and students.
Funding programs at the national level | 3) Capacity building

DAAD

“Subject-Related Partnerships with Universities in Developing Countries” (DAC list of the OECD)

- Who can apply?: German universities submitting funding proposals for subject-specific cooperative joint projects at the institute/departmental level, when there is an existing partnership agreement between the partner universities (agreement may be submitted at a later date for joint partnerships at management/administrative level)
- Funding period: 2020 – 2023
- Deadline: 28.06.2019
Funding programs at the national level | 3) Capacity building

DAAD

“PAGEL - Partnerships for the Health Sector in Developing Countries” (DAC list of the OECD)

- Objective: Strengthen the health sector in partner countries through education and further training offers by the partner universities and the establishment of professional networks relevant to development
- Funding: University partnerships that serve the conception, further development, and implementation of teaching modules and further training offers in a developing country, combined with further training offers nationally and internationally
Funding programs at the national level | 3) Capacity building

DAAD

“PAGEL - Partnerships for the Health Sector in Developing Countries” (DAC list of the OECD)

- Who can apply?: All departments at German universities related to the health sector, university clinics, tropical medicine institutes, and non-university research institutions with relevant expertise
- Funding period: 2020 – 2023, Duration: max. 3 years
- Deadline: 28.06.2019
Funding programs at the national level | 3) Capacity building

DAAD

“Partnerships to Promote Biodiversity in Developing Countries”
(according to the DAC list of the OECD)

- **Objective:** Maintain, re-establish, and promote biodiversity in partner countries
- **Funding:** Projects can be funded that are in line with the Convention on Biological Diversity, CBD, and related agendas
- **Target group:** Academics, students, graduates from Germany and developing countries and other participants from the field of resource protection in developing countries
Funding programs at the national level | 3) Capacity building

DAAD

“Partnerships to Promote Biodiversity in Developing Countries” (according to the DAC list of the OECD)

- Who can apply?: German universities at the institute or department level as well as academic research institutions. Applicants and cooperative partners should be active university instructors; consortial applications may be submitted under the leadership of a German university
- Funding period: 2020- 2023
- Deadline: 28.06.2019
Funding programs at the national level | 3) Capacity building

DAAD

“German-Ecuadorian research cooperation on biodiversity and climate change”

- Objective: to develop implementable research results in the fields of biodiversity and climate change, to strengthen the internationalization of German and Ecuadorian universities and to contribute to the SDG
- Funding: research stays of students and scientists of German universities in Ecuador and of Ecuadorian students and scientists (up to a maximum of 6 months): travel, material and personnel costs
Funding programs at the national level | 3) Capacity building

DAAD

“German-Ecuadorian research cooperation on biodiversity and climate change”

- Target group: Students, doctoral students, post-docs and scientists from German and Ecuadorian universities, consortia or research institutes
- Who can apply?: German universities or consortia in cooperation with an Ecuadorian university, research institute or consortium
- Deadline: 05.08.2019
Funding programs at the national level | 3) Capacity building

DAAD

“DIES Partnerships with Universities in Developing Countries”
(according to the DAC list of the OECD)

- Objective: Improvement of the management of university structures and resources to strengthen internationalization and increase international competitiveness
- Funding: Cooperation between universities in Germany and emerging and developing nations in the field of university management
- Target group: Research staff/university instructors and administrators/multipliers responsible for the selected university management area
Funding programs at the national level | 3) Capacity building

DAAD

“DIES Partnerships with Universities in Developing Countries”
(according to the DAC list of the OECD)

- Who can apply?: German universities, particularly university management and heads of central university management, heads of cross-sectional university institutions, international offices, career advising centers, technology transfer offices, university-wide research training groups, deans, faculty management, heads of degree programs
- Funding period: 2020 - 2023, max. 4-year project
- Deadline: 28.06.2019
Funding programs at the national level | 3) Capacity building

DAAD

“German-Egyptian Progress-Partnership-Program, Line 2: Short Measures”

- Objective: to establish and intensify academic contact between higher education institutions in Germany and Egypt with the aim of establishing longer-term cooperation measures and actively contribute to improving research and teaching and to strengthening the employability of graduates
- Funding: e.g. specialist courses, summer schools, initiation trips, workshops, seminars or conferences in Egypt or similar events in Germany, research, teaching and study visits
Funding programs at the national level | 3) Capacity building

DAAD

“German-Egyptian Progress-Partnership-Program, Line 2: Short Measures”

- Target group: University lecturers, university staff, students, graduates, doctoral students from Germany and Egypt as well as other countries if their participation is directly related to the project objective
- Who can apply?: German universities or German research institutions
- Deadline: 01.07.2019 for measures between 01.10.-31.12.2019
Funding programs at the national level
Overview of service at TU Berlin

Current funding information:
- Newsletter exclusively for members of TU Berlin [www.tu-berlin.de/?id=91914](http://www.tu-berlin.de/?id=91914)
- Funding information tool: [www.elfi.info](http://www.elfi.info) (access free via TU server)

Advising for funding and proposals “national funding organisations” for TU members:
- individual research grants: Dagmar Otto, VC 4, dagmar.otto@tu-berlin.de, 030 314-29576
- collaborative research projects: Dr. Stefan Schlelein, VC 9, stefan.schlelein@tu-berlin.de, 030 314-29194
Funding programs at the national level
Overview of service at TU Berlin

TU internal research funding („interne Forschungsförderung“)

Seedfunding:
- Individual grants -> „Anschubfinanzierung“
- Collaborative research projects -> „Verbundanschub“

Workshop facilitation:
- proposal development workshops for collaborative research consortia -> „Dialogplattform“

See: https://www.forschung.tu-berlin.de/research_promotion_section/menue/research_promotion/tu_internal_research_funding/parameter/de/
Quick Access: 187966
Funding opportunities for cooperation with partners in the Global South within the framework of Erasmus+ programs

Department of International Affairs - International Projects | Grietje Zimmermann
Erasmus + General

• **What is Erasmus +?**
  Erasmus+ is the European Union’s program to support education, youth and sport.

• **What are the program’s objectives?**
  It funds the mobility of learners and supports people of all ages to acquire job-related skills and intercultural competences. Erasmus+ further funds European and international educational collaborative projects and helps the participating countries to modernize their educational systems and supports them in their work in the area of youth projects.

• **Duration:** 2014-2020

• **Call:** annually end of October/early November
Erasmus+ Key Actions in Higher Education

• Key Action 1: Learning Mobility of Individuals
  • KA 103: Mobility with Programme Countries
  • KA 107: Mobility with Partner Countries
  • Erasmus Mundus Joint Master Degrees
  • Erasmus+ Master Degree Loans

• Key Action 2: Cooperation for Innovation and the Exchange of Good practices
  • KA 203 Strategic Partnerships
  • KA2 Knowledge Alliances
  • KA2 Capacity Building
  • Pilot: European Universities

• Key Action 3: Erasmus+ Support for Policy Reform
  • Jean Monnet Activities
  • Sport
Erasmus + programme and partner countries

Programme countries
• EUR 28
• Iceland, Liechtenstein, Macedonia, Norway, Turkey, Serbia
• Future status of UK after Brexit depends on agreement with EU

Partner countries:
• all other countries
• divided into region 1-14
KA 107: Mobility with partner countries

- Mobility of individuals for the purposes of learning, teaching and continuing education (not participation at conferences)

- Between higher education institutions (research institutions may only participate in exceptional cases and then only indirectly if connected to a university)

- Budget and type of eligible mobilities vary according to partner country region

- Duration of project: 36 months (for example 2019: 1 August 2019 – 31 July 2022)
KA 107: Funding period and amount
(information refers to: Call 2019)

| Students (BSc, MSc, PhD) from partner countries | 3-12 months | EUR 850 /month |
| Students (BSc, MSc, PhD) from Germany** | 3-12 months | EUR 700 /month |
| University staff going to Germany | 5 days – 2 months | EUR 160 /day*** |
| University staff from Germany | 5 days – 2 months | EUR 180 /day*** |

* plus lump sum travel costs supplement depending on distance (EUR 180 – 1500)
** Bachelor and master students from Germany are not eligible for funding in all partner countries
*** until the 14th day, thereafter 70% of the daily rate
KA 107 at TU Berlin

- 1 application per university with 4-5 country sub-application
- Selection of countries: committee led by VP IL
- Pool of countries: Brazil, Egypt, Iran, Ghana, South-Africa, (Australia, Israel, Russia)
- Coordination of applications and projects at TU Berlin: Section International Projects (INT IP)
- Central announcement of scholarships via INT IP
- Involvement of interested academic chairs in the application process > preferential consideration when awarding scholarships
KA 107: application + schedule
(information refers to: Call 2019)

<table>
<thead>
<tr>
<th>Stage</th>
<th>Deadline</th>
</tr>
</thead>
<tbody>
<tr>
<td>Decision concerning partner universities</td>
<td>October/November 2018</td>
</tr>
<tr>
<td>Preliminary work of interested chairs + partner universities to INT IP</td>
<td>December 2018 / January 2019</td>
</tr>
<tr>
<td>Application deadline for central TU Berlin application</td>
<td>5 February 2019, 12:00 (CET, Brussels time) online to NA DAAD</td>
</tr>
<tr>
<td>Selection decisions</td>
<td>June 2019</td>
</tr>
<tr>
<td>Start of funding period</td>
<td>1 August 2019</td>
</tr>
</tbody>
</table>
KA 2: Capacity-Building in Higher Education (CBHE)
(information refers to: Call 2019)

- Transnational cooperation projects of consortia of higher education institutions of Erasmus + programme countries and eligible partner countries
- Goal: modernization of higher education institutions and higher education systems in partner countries
- Funding period: 2 or 3 years
- Total funding: EUR 500,000 – 1,000,000
- Average success rate 2018: 16.82%, 2017: 18%, 2016: 20%
depends greatly on partner country region:
  2018: 9.8% Russian Federation - 50% South Africa
CBHE: funding lines *(information refers to: call 2019)*

**Joint Projects > impacts on institutions (universities):**
- Curriculum development
- Modernization of governance and management of higher education systems
- Strengthening the ties between universities and the economy/society

**Structural projects > impact on higher education systems**
- Modernization of higher education policies/ management of higher education systems
- Strengthening ties between universities and the economy/society

Give special attention to the **national and regional priorities** of the partner countries!
CBHE: Eligible institutions *(information refers to: Call 2019)*

**Applicant organizations**
- HEIs
- Associations of HEIs
- *For structural projects only*: associations of rectors, professors or students

**Partners**
- HEIs
- State or private organizations working in the areas of the employment market, training or youth issues

**Affiliated entities** *(optional)*

**Associate partners** *(optional)*: Costs are not eligible
CBHE: consortium *(information refers to: Call 2019)*

- Based in programme country or eligible partner country
- At least as many HEIs from partner countries as from programme countries
- At least 1 HEI from 2 different programme countries
- **National Projects**: at least 3 HEIs from the partner country
- **Multi-country projects**: at least 2 partner countries, at least 2 HEIs per partner country
- **Structural projects**: The ministries with responsibility for higher education in the partner countries are required to be project partners
- Associate partners do not count for the purposes of fulfilling minimum quotas
- Costs for associate partners cannot be reimbursed.
## CBHE: financial support *(information refers to: Call 2019)*

<table>
<thead>
<tr>
<th>Category</th>
<th>Type of reimbursement</th>
<th>% total sum</th>
<th>Please note:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Staff costs</td>
<td>lump sum per work day</td>
<td>max. 40%</td>
<td>Amount depends on the staff category and country of origin</td>
</tr>
<tr>
<td>Traveling</td>
<td>Lump sum</td>
<td></td>
<td>Amount depends on distance</td>
</tr>
<tr>
<td>Subsistence</td>
<td>Lump sum</td>
<td></td>
<td>Amount depends on duration of stay and status group</td>
</tr>
<tr>
<td>Reimbursement</td>
<td>100% of real costs</td>
<td>max. 30%</td>
<td>Only for partner countries</td>
</tr>
<tr>
<td>Sub-contracts</td>
<td>100% of real costs</td>
<td>max. 10%</td>
<td>Including statutory external audit</td>
</tr>
<tr>
<td>Exceptionally high traveling expenses</td>
<td>80% of eligible real costs</td>
<td></td>
<td>Distance calculator covers less than 65% of the real costs</td>
</tr>
</tbody>
</table>
CBHE: selection criteria *(information refers to: call 2019)*

4 quality questions:
- Relevance of the project (max. 30 points)
- Quality of design and implementation (max. 30 points)
- Quality of the project team and the cooperation arrangements (max. 20 points)
- Impact and sustainability (max. 20 points)
- Feasibility of the project in the targeted region (Y/N)

At least 60 points must be achieved from the 100 available, including at least 15 points for "relevance" in order for funding to be considered.

Max. 3 projects per applicant organization.

Budgets can be reduced.
CBHE: application + schedule
(information refers to: call 2019)

<table>
<thead>
<tr>
<th>Stage</th>
<th>Deadline</th>
</tr>
</thead>
<tbody>
<tr>
<td>Application</td>
<td>7 February 2019, 12:00 (CET, Brussels time) online to EACEA</td>
</tr>
<tr>
<td>Selection process (in consultation with partner countries)</td>
<td>March – June 2019</td>
</tr>
<tr>
<td>Selection decisions</td>
<td>Mid-August 2019</td>
</tr>
<tr>
<td>Signing of Grant Agreement</td>
<td>October 2019</td>
</tr>
<tr>
<td>Start of funding period</td>
<td>15 November 2019 or 15 January 2020</td>
</tr>
</tbody>
</table>
CBHE: further information (refers to: call 2019)

EACEA:

Call page:

Erasmus+ Project Results Platform:
http://ec.europa.eu/programmes/erasmus-plus/projects/

NA DAAD (in German):

Email: capacitybuilding@daad.de

Funding opportunities for cooperation with partners in the Global South | International Projects | 11 April 2019
Procedure within TU Berlin

• TU Berlin PIC number 999986678
• Budget information
  • Co-financing: proof if required
  • Schedule funds for mandatory audit
• Risk of a long-term financial commitment / co-funding must be excluded by electronic project notification (ePA) or assumed by the academic chair.
• Submit ePA for circulation via signature workflow (long track): https://epa.zuv.tu-berlin.de/epa/
• Data for Mandates / Declarations of Honour via INT IP
• Completed Mandates / Declarations of Honour to INT IP
• INT IP obtains the signature from P for approved ePAs.
TU Berlin's areas of responsibility

- Party with responsibility for submitting application: prepares the application, submits ePA (long track!)
- Faculty checks, forwards ePA
- EU Office - Research Department forwards list of approved applications (checked by faculty)
- International Affairs - International Projects obtains signature
- President sends the signed DoH / mandate
TU Berlin seed funding for cooperation with partners in the Global South 2019

Department of International Affairs - International Projects | Sandra Hornoff
Seed Funding for cooperation with partners in the Global South 2019

• **What is the Seed Funding for?**
  Support for TU-researchers to initiate and strengthen cooperation with partners in the Global South

• **What are the objectives?**
  - Encourage research collaboration of TUB with the Global South,
  - Excellent and innovative, transdisciplinary ideas responding to global challenges and the Sustainable Development Goals (SDGs),
  - Aim: support preparation of research proposal(s) for third-party funding applications

• **Call:** Pilot call, access to the call: [here](#)
  (Quick access on TU webpage: 189952)
Responding to Global Challenges

https://sustainabledevelopment.un.org/sdgs

Agenda 2030 / United Nations
Which partners in the Global South?

• Definition “Global South”: low- and middle-income countries, least-developed countries
  ➢ Check the DAC-List of ODA recipients

• Partners can be:
  ✓ Higher Education Institutions,
  ✓ research centers,
  ✓ NGOs,
  ✓ public institutions,
  ✓ companies as associate partners.
Seed Funding - Global South 2019

• **What can be funded?**
  • Short research visits to partners and/or field
  • Short research visits of partners to TU Berlin, involved in the preparation of the project proposal
  • Research & preparatory workshops for the elaboration of the research project and proposal

• **Eligible Costs**
  • 10.000 EUR/per applicant. Total pool funding available: 20.000 EUR
  • Budget according to the Federal Travelling Expenses Act (BRKG)
  • Travel expenses from company staff are not eligible for funding
Seed Funding
for cooperation with partners in the Global South 2019

• **Who can apply?**
  • Application must be submitted by a TU Berlin Chair
  • TU researchers & junior researchers
  • Selected candidates are expected to prepare a project proposal for a third party funding application

• **What is the time frame?**
  • Call for application: open, April 2019
  • **Application Deadline: 12th May 2019**
  • Notification: beginning of June 2019
  • **Funding & Implementation: July – December 2019**
Many thanks!

Department of International Affairs
Section International Projects

Grietje Zimmermann: – 29762
Sandra Hornoff: – 21560
Patricia Szendro Terán: – 26556
Leonie Riek: – 28680

ip@international.tu-berlin.de

Link to the Seed Funding Global South call: here
(Quick access on TU webpage: 189952)