



C SIMENA

Clusters of Scientific Innovation in the Middle East and North Africa

Fostering the collaboration between Science and Industry



DAAD

Deutscher Akademischer Austauschdienst
الهيئة الألمانية للتبادل العلمي

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Federal Foreign Office

COSIMENA aims to...

- foster scientific collaboration between Germany and countries of the Middle East and North Africa
- bring together scientists and scientific institutions from various fields
- simplify and strengthen the access to Germany as a research location
- create multilateral and interdisciplinary scientific clusters

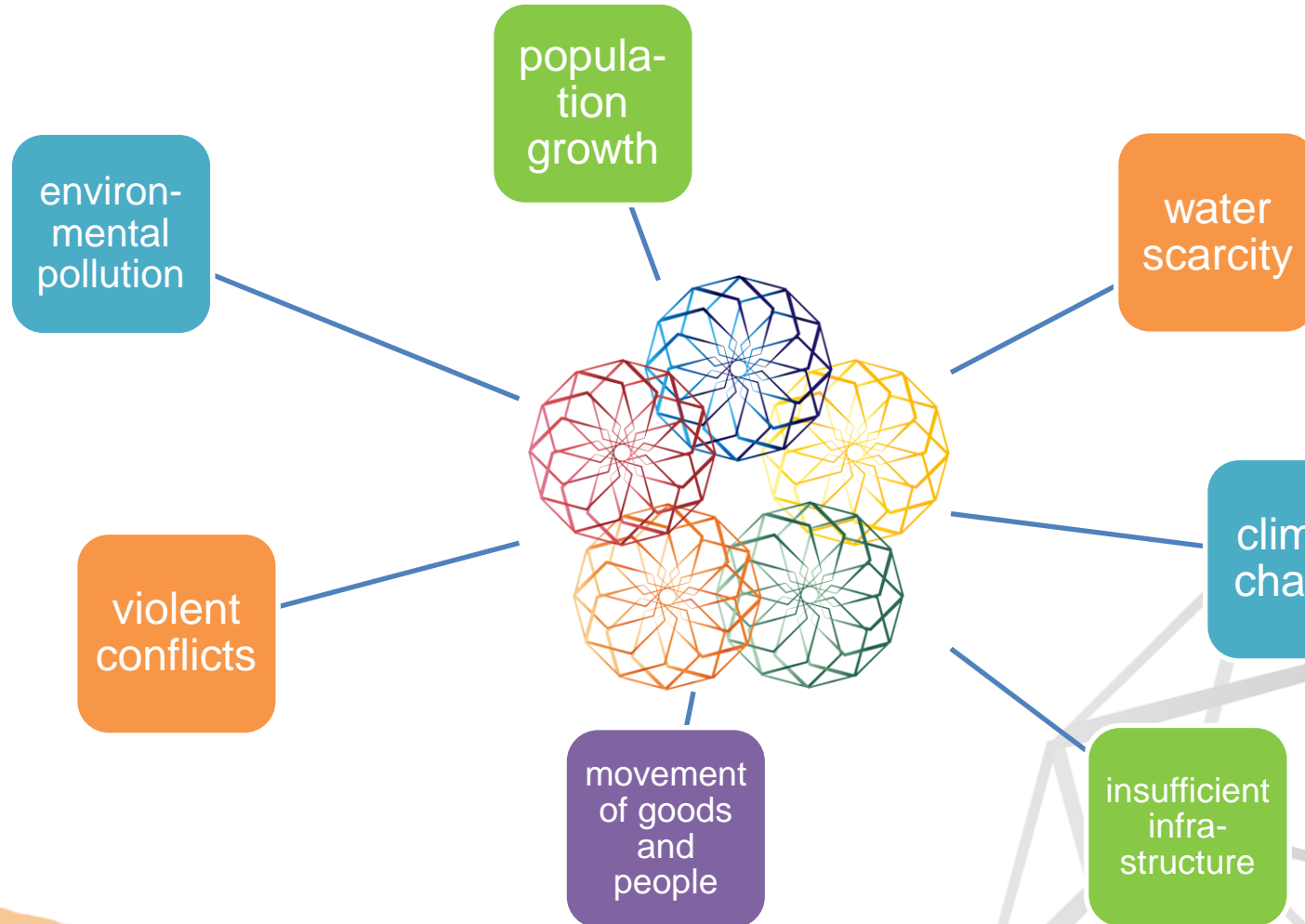
 WaterCluster

 HealthCluster

 EconomyCluster

 EnergyCluster

 UrbanismCluster



- Assembly of scientists from Germany and countries of the Middle East and North Africa
- Accumulation of knowledge
- Creation of synergy effects and interdisciplinary research
- Visibility of German-MENA cooperation
- Impacts on social, political and economic decision making

- Scientific conferences
- Expert workshops
- Roundtable discussions
- German Science Day
- COSIMENA Science Night
- Summer schools
- Website



Our Partners



Program goal:

- Developing structural partnerships with systematic practical relevance in the study programs
- Developing labor-market oriented study programs as well as embedding entrepreneurial competences at the universities
- Joint activities of universities and companies

Who/what will be funded?

- German and foreign university teachers, scientists, students, alumni
- Events, conferences, exhibitions, etc.
- Funding: max. 4 years, max. 100.000 €/year, financial contribution of the Egyptian university min. ¼ of the total budget

Contact:

- Referat P32 – Partnerschaftsprogramme und Hochschulmanagement in der Entwicklungszusammenarbeit: Frau Joana Gerken gerken@daad.de

The COSIMENA Water Cluster is...

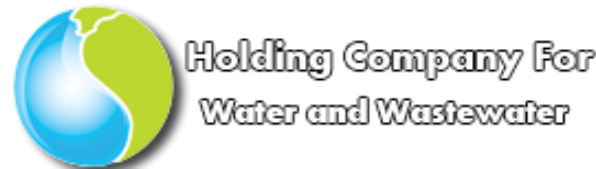
- an issue driven multilateral network
- consisting of >30 researchers and various partners
- combining exceptional scientific knowledge and technical expertise in various water-related fields such as
 - desalination
 - ground water exploration
 - water and wastewater treatment
 - water resource management
 - water modelling
 - etc.

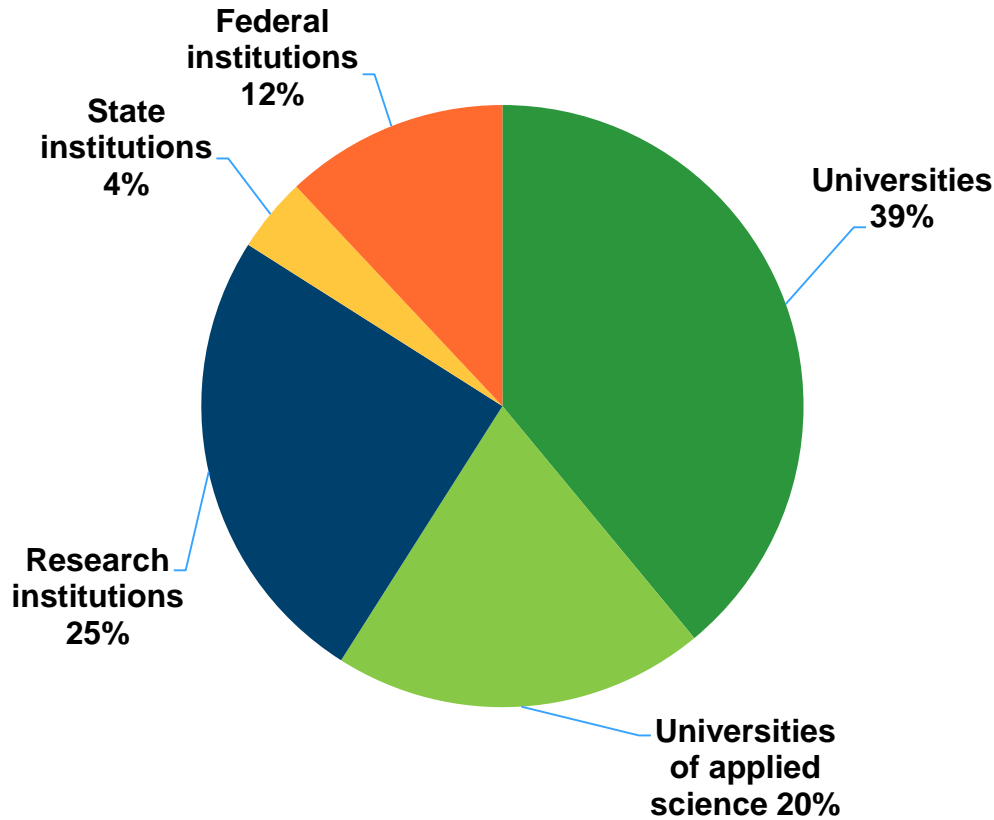
Past expert workshops:

- Industrial Water and Wastewater Management
- The Potential of Riverbank Filtration in Egypt
- Desalination



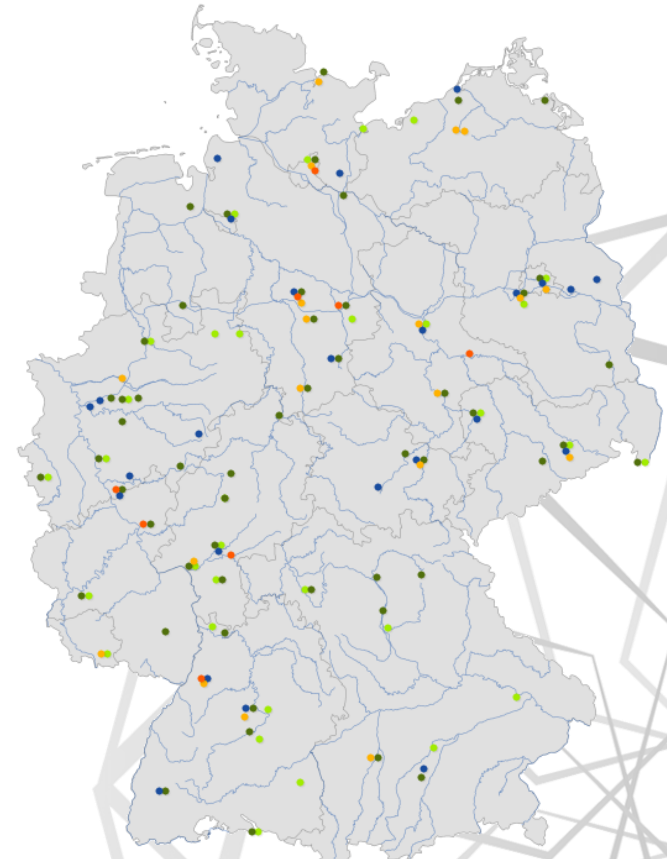
Previous partners:

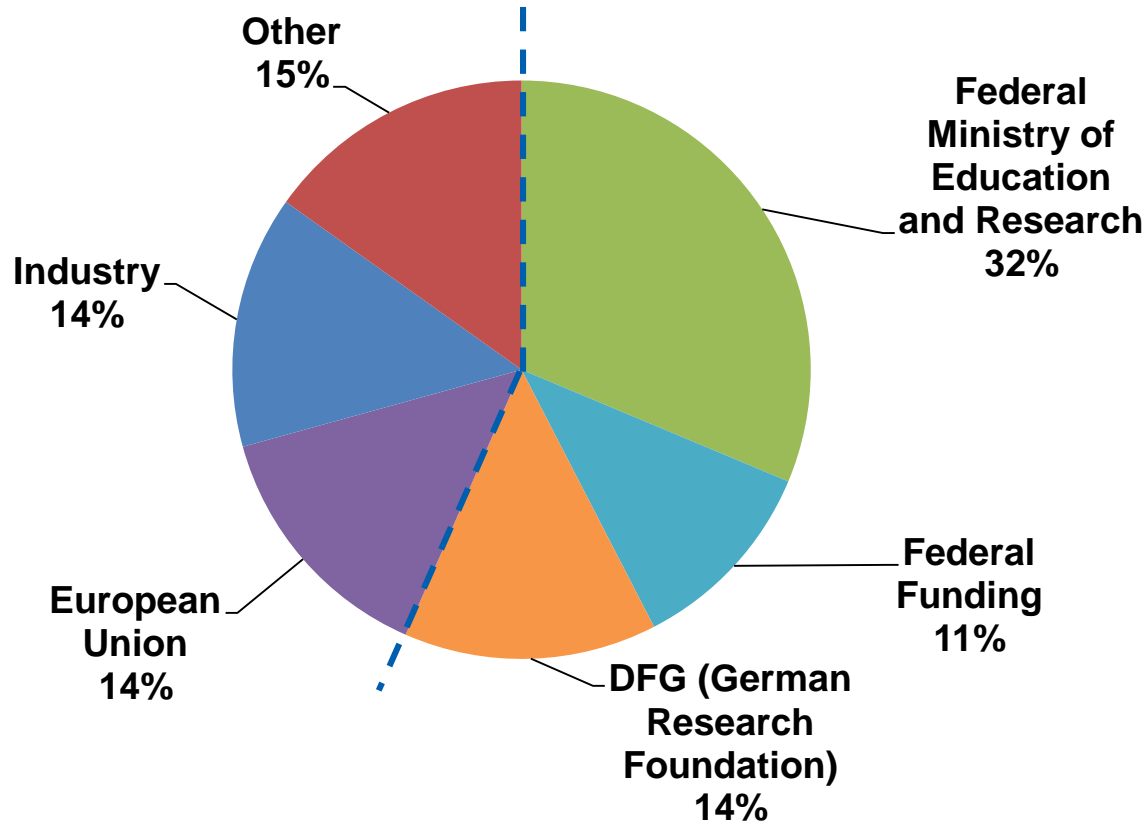




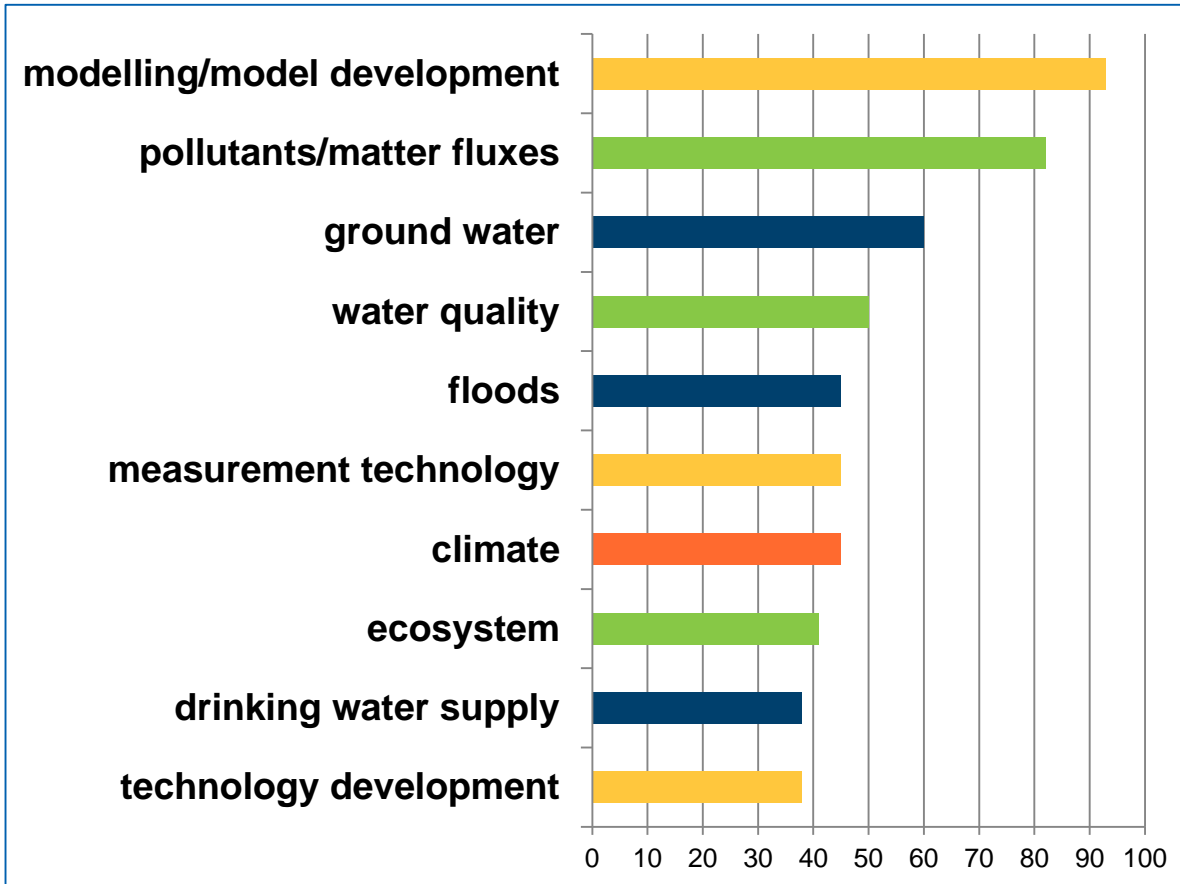
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www.ufz.de/watersciencealliance

Locations of Water Research in Germany





Funding of Water Research in Germany



Foci of Water Research in Germany

- Management and adaptation
- Modelling/technology development/measurement techniques
- Hydrology
- Water quality/ecology/land use



The image shows a screenshot of the 'Online-Portal Wasserforschung' website. The page features a navigation menu with items like 'Overview Water Research in Germany', 'Search engine', and 'Your Institution Profile'. A central banner reads 'WATER RESEARCH IN GERMANY - Research Fields · Centres · Competences -'. Below this, there is a section titled 'bild der wissenschaft' with a photo of a person in a red jacket wading in a river. At the bottom of the banner, it says 'WORLD OF WATER' and 'Germany's researchers join forces in Water Science Alliance'. The Helmholtz Centre for Environmental Research - UFZ logo is visible in the bottom right corner of the banner.

Online Resources on Water Research in Germany

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<https://www.ufz.de/watersciencealliance/index.php?en=19915>

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