

Integrated Postgraduate Education for Sustainable Development

45 years of experience in environmental management experts from the Global South

„Our biggest challenge in this new century is to take an idea that seems abstract – sustainable development – and turn it into a reality for all the world’s people.“

Kofi Annan

Dr. André Lindner

School of Civil and Environmental Engineering
Managing Director



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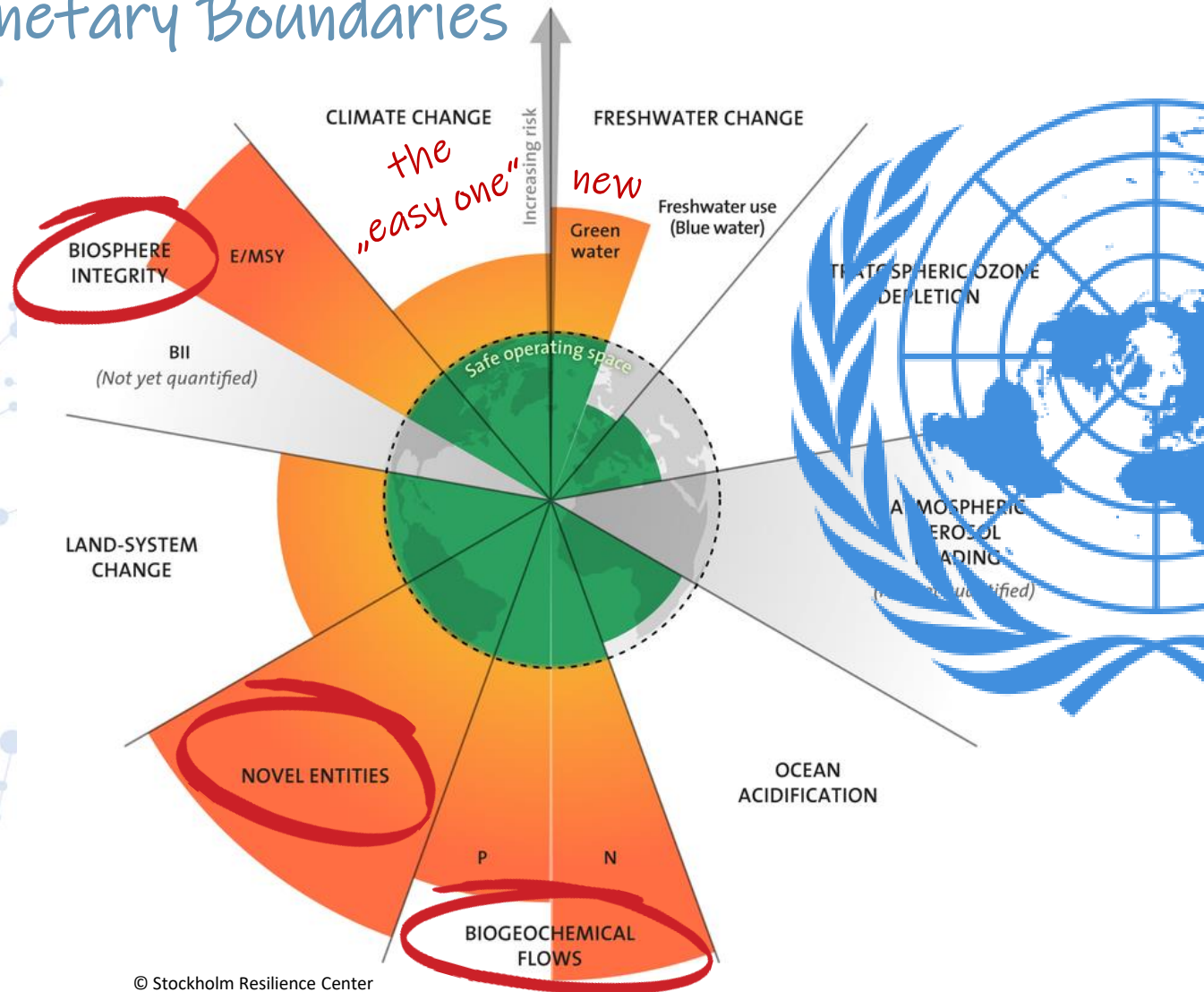
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Water Security and Climate Change Conference (WSCC2022)

01-03 December 2022

Planetary Boundaries



© Stockholm Resilience Center

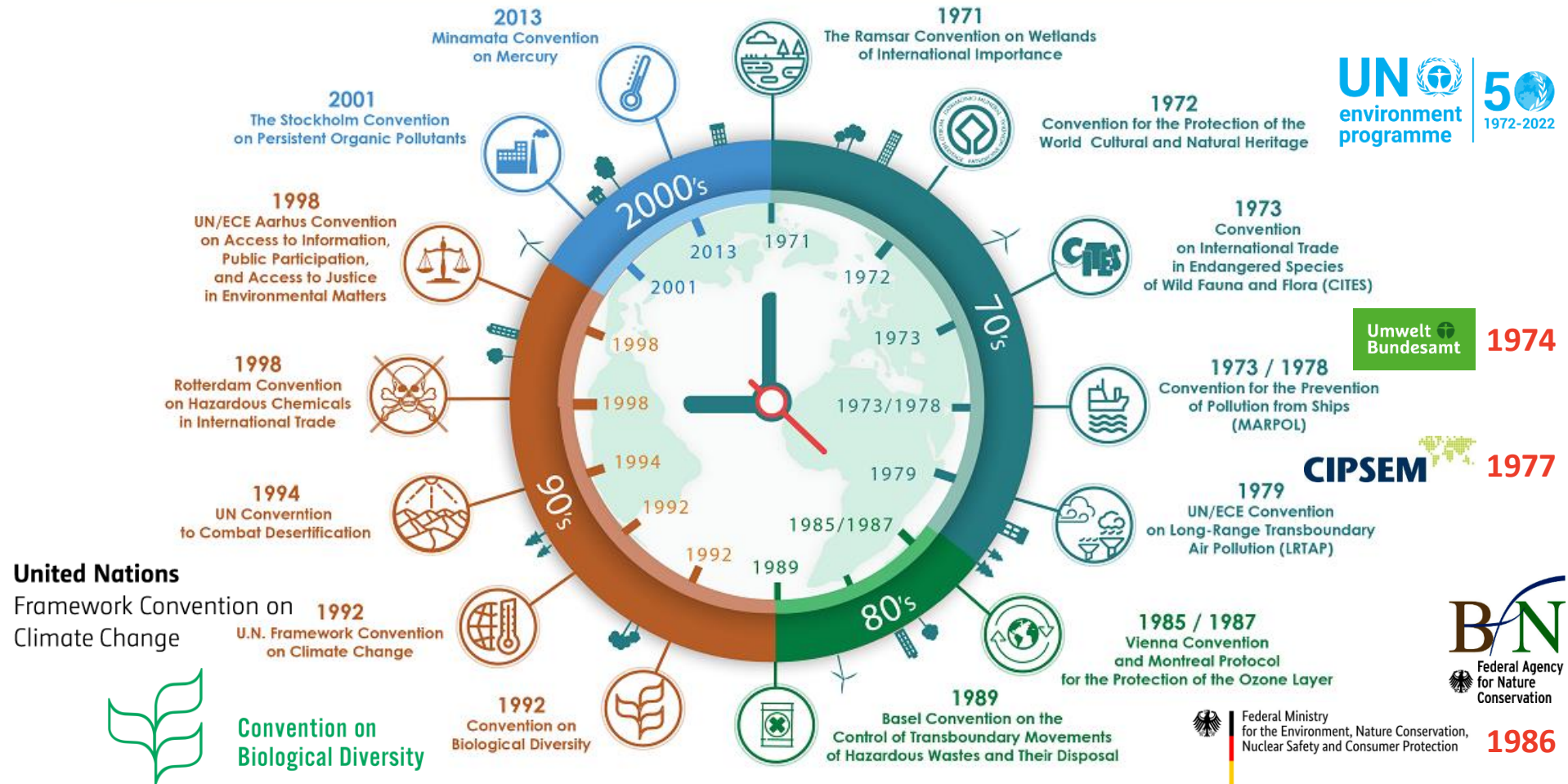


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MEAs (Multilateral Environmental Agreements)
Key Instruments



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Centre for International Postgraduate Studies of Environmental Management

 www.tu-dresden.de/cipsem

since the last 45 years

UNEP/UNESCO/BMUV International
Postgraduate Course Programme

CIPSEM 



1977

2022 ...

higher education in sustainable management for future
decision makers & potential change agents



United Nations
Educational, Scientific and
Cultural Organization



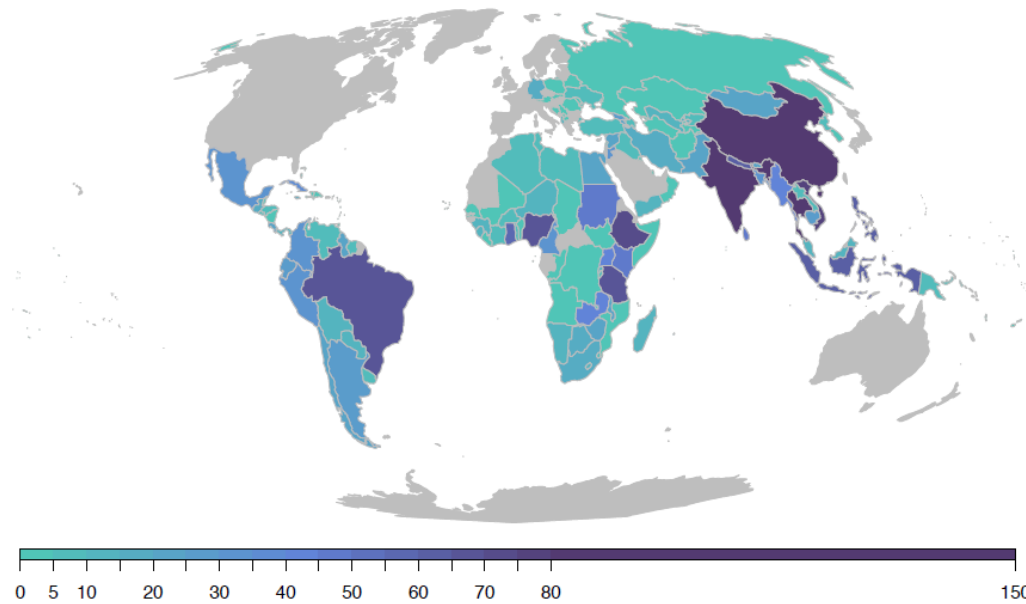
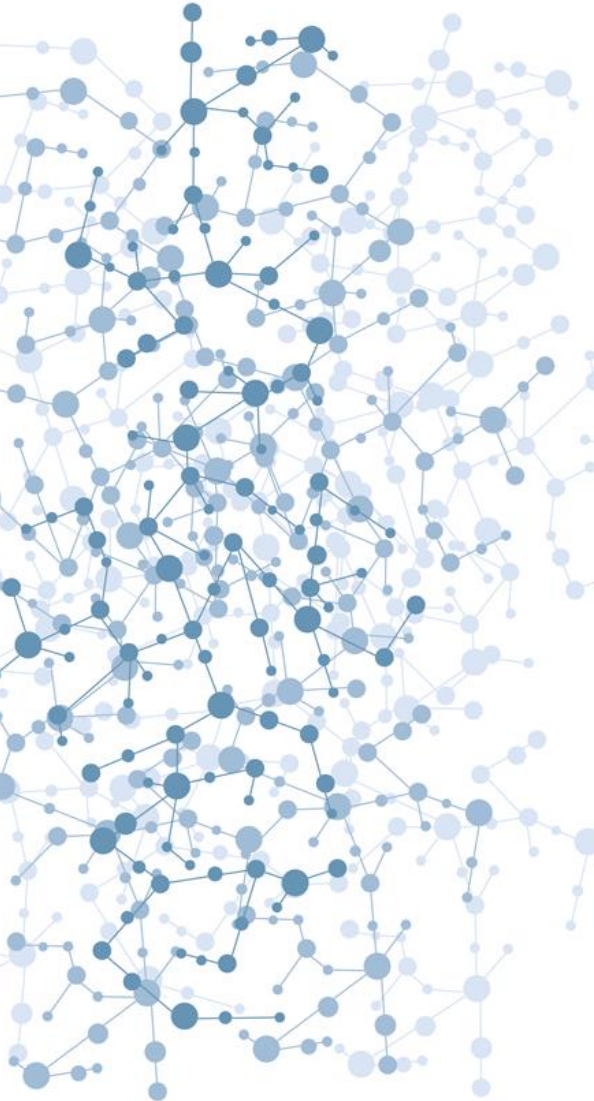
United Nations
Environment Programme



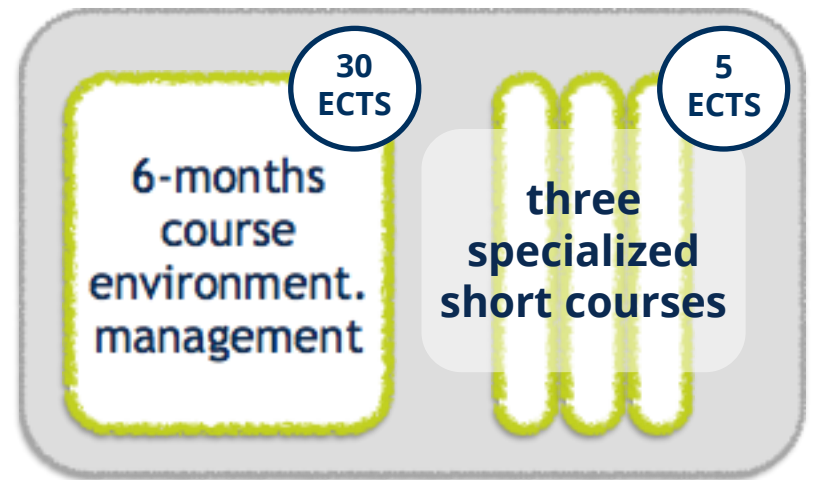
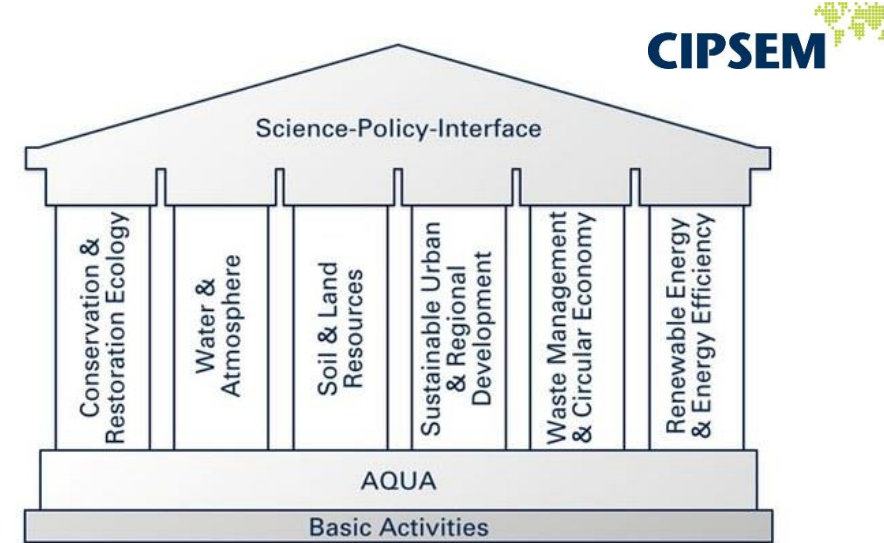
Federal Ministry
for the Environment, Nature Conservation,
Nuclear Safety and Consumer Protection

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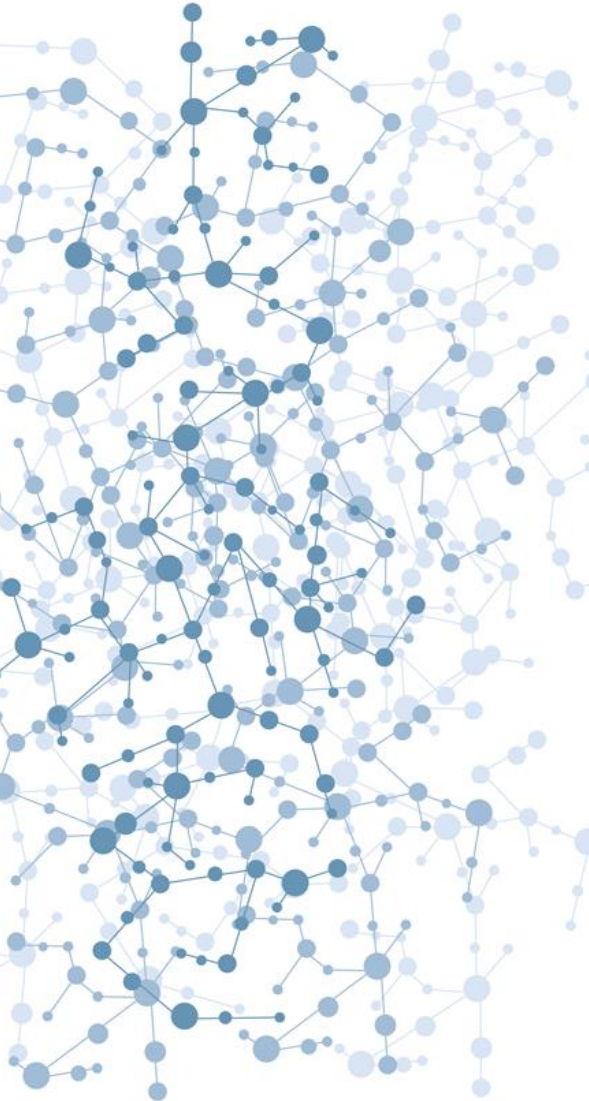



- more than **2600** alumni from **145** countries to date
- **3 - 4** courses with a maximum of **84 participants each year** (normally)
- holistic and interdisciplinary approach mainly by facilitators from the ***School of Civil and Environmental Engineering*** and external experts




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- **blended learning** approach since 2014, which alleviated the switch to full online formats – still fulfilling all standards to issue a **similar value certificate** after course completion
- „**beacon**“ **project** at TUD and counseling for other training programmes of federal agencies

NEO LMS

A NEW WAY
TO TEACH
AND LEARN



Umwelt
Bundesamt

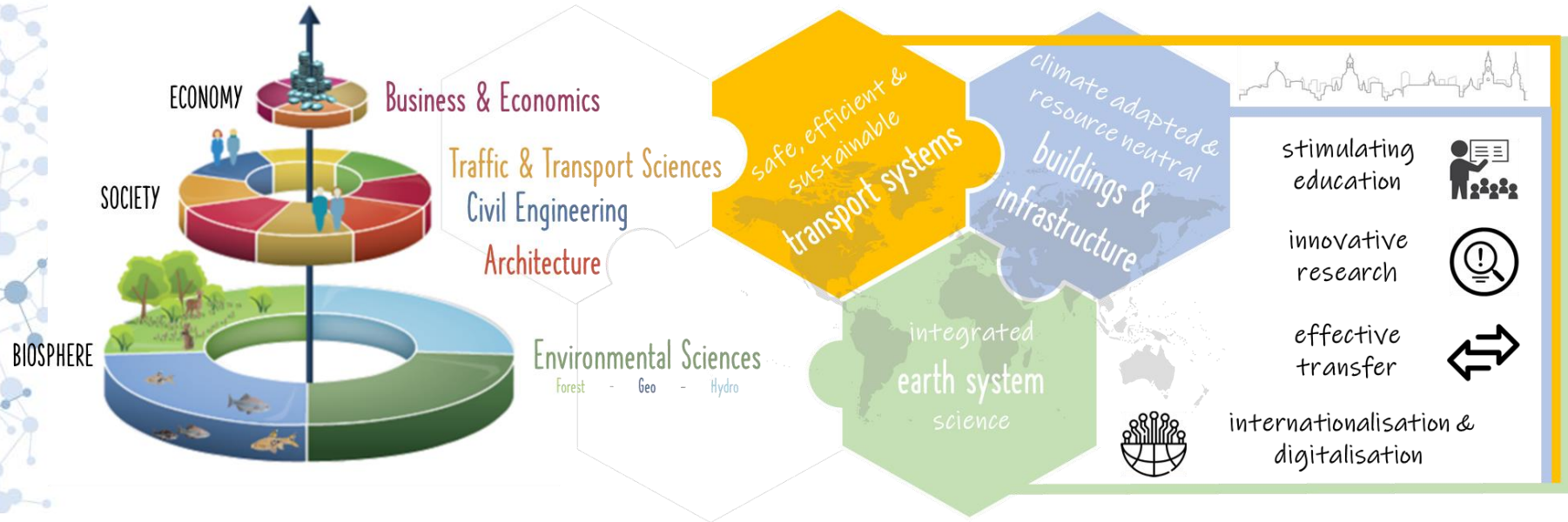


Federal Agency
for Nature
Conservation

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SCHOOL OF CIVIL AND ENVIRONMENTAL ENGINEERING



career

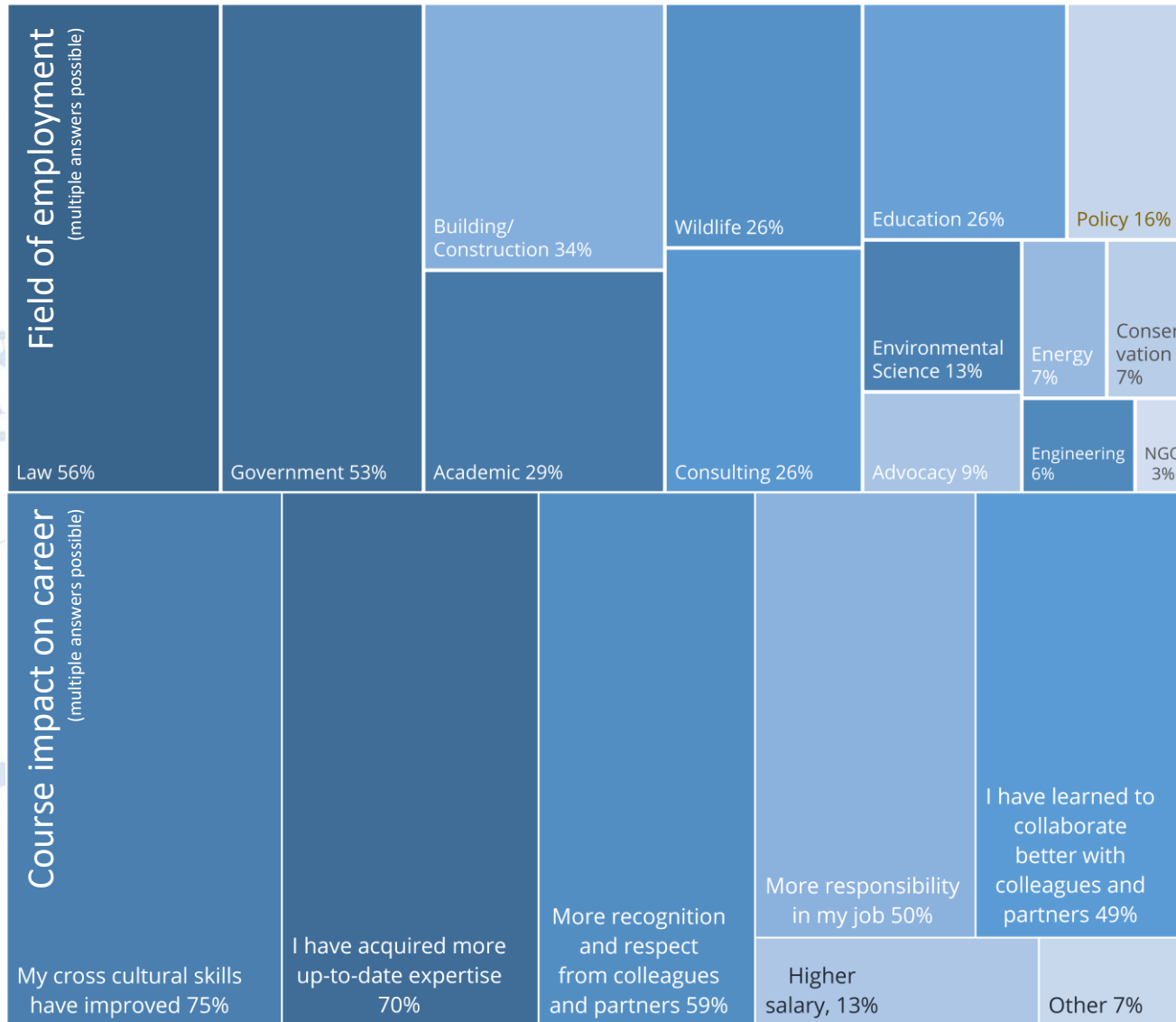
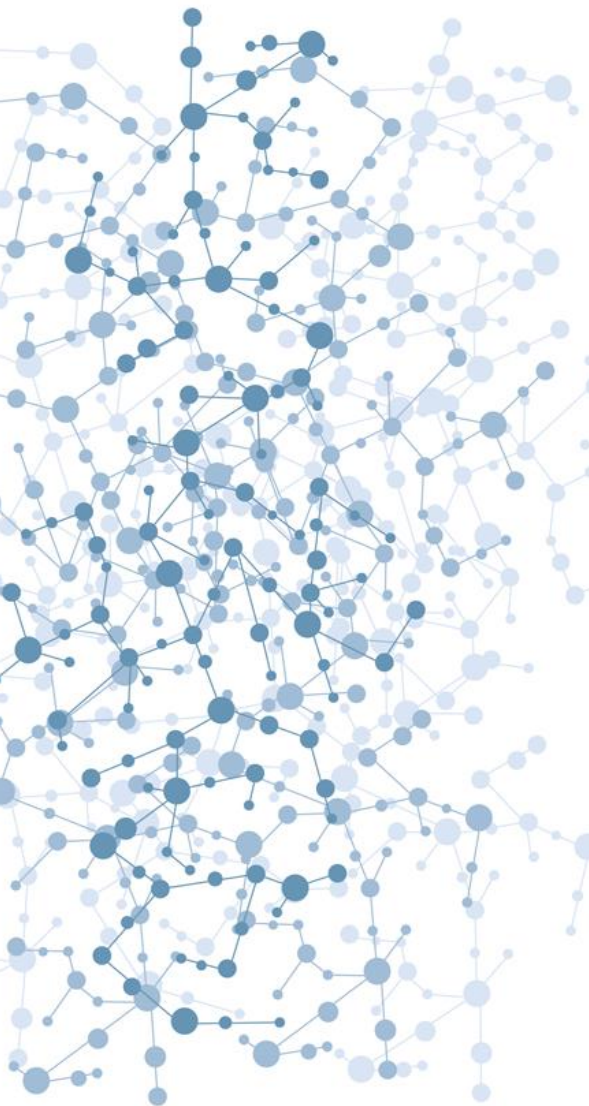
network

impact



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Alumni tracer study **CIPSEM** 



... making a difference



COP27
SHARM EL-SHEIKH
EGYPT 2022

CIPSEM



Mr. Tamba Emmanuel Nyaka
Sierre Leone



Ms. Nune Sakanyan
Armenia



Mr. Jeremy Antoine Raguain
Seychelles



Mr. Mukhibullo Dzhunaidov
Tajikistan



43rd UNEP/UNESCO/BMUV International Postgraduate Course on Environmental Management
January - July 2020

... making a difference

course season 2023/24

short courses (2nd half of 2023)

- *Nature-based solutions to emerging water challenges*
- *Ecosystem restoration for SDGs: implications for natural resources management*
- *Climate adaptation towards social justice and just transition*

long course (January-July 2024)

- *Environmental Management*

Call for applications February/March 2023
<https://apply-cipsem.de/>





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45th UNEP/UNESCO/BMUV International Postgraduate Course on Environmental Management for Developing Countries

45th Anniversary Ceremony, 14.06.2022



Thank you
for your
kind
attention!