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**Sustainable Urbanisation
Global Initiative (SUGI)**
FOOD - WATER - ENERGY NEXUS

**BELMONT
FORUM**

URBANEUROPE



Over 25 member organizations representing more than 50 countries on 6 continents

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and 7 partner organizations collaborating on regional to global frameworks

GEO iap
the global network of science academies

ICSU
International Council for Science

IASA
International Institute for Applied Systems Analysis

ISSC
international social science council

United States Global Change Research Program

START
global change system for Analysis, Research & Training

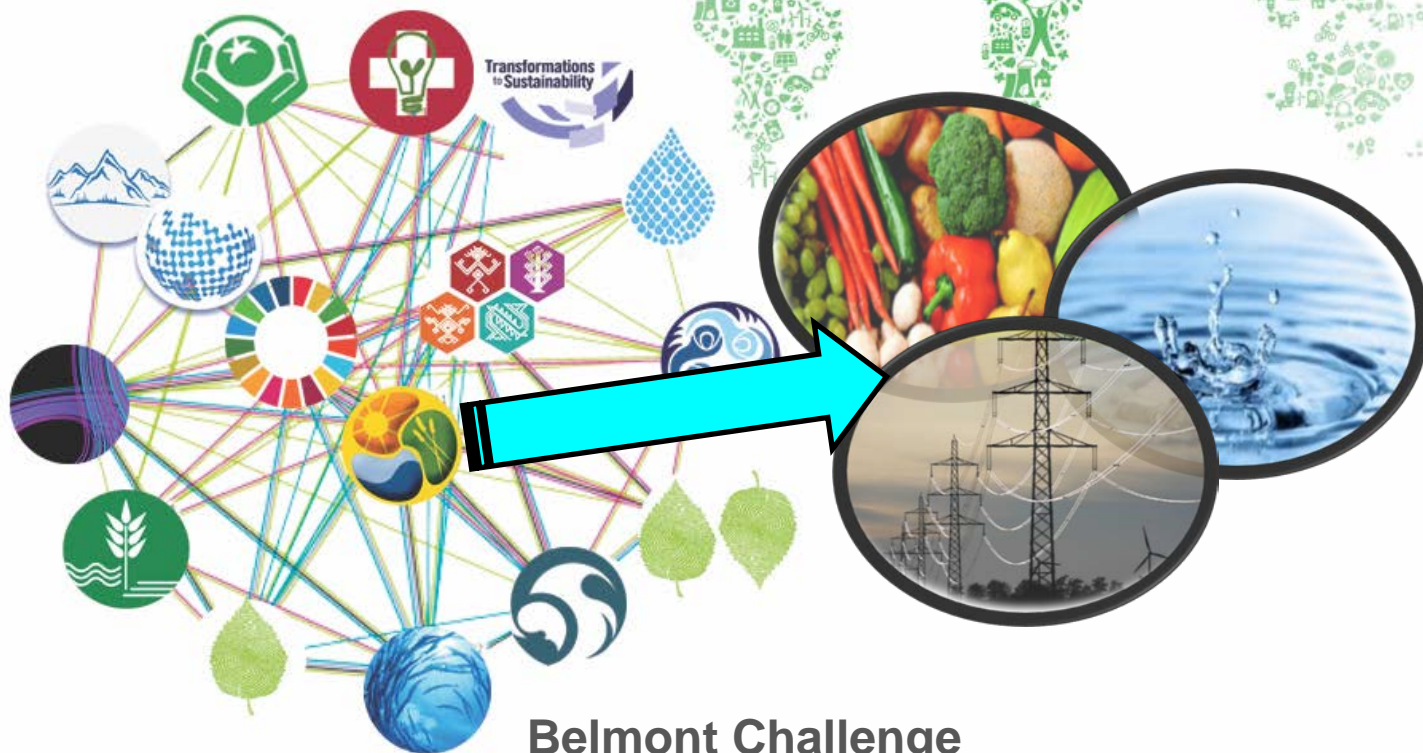
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European Commission

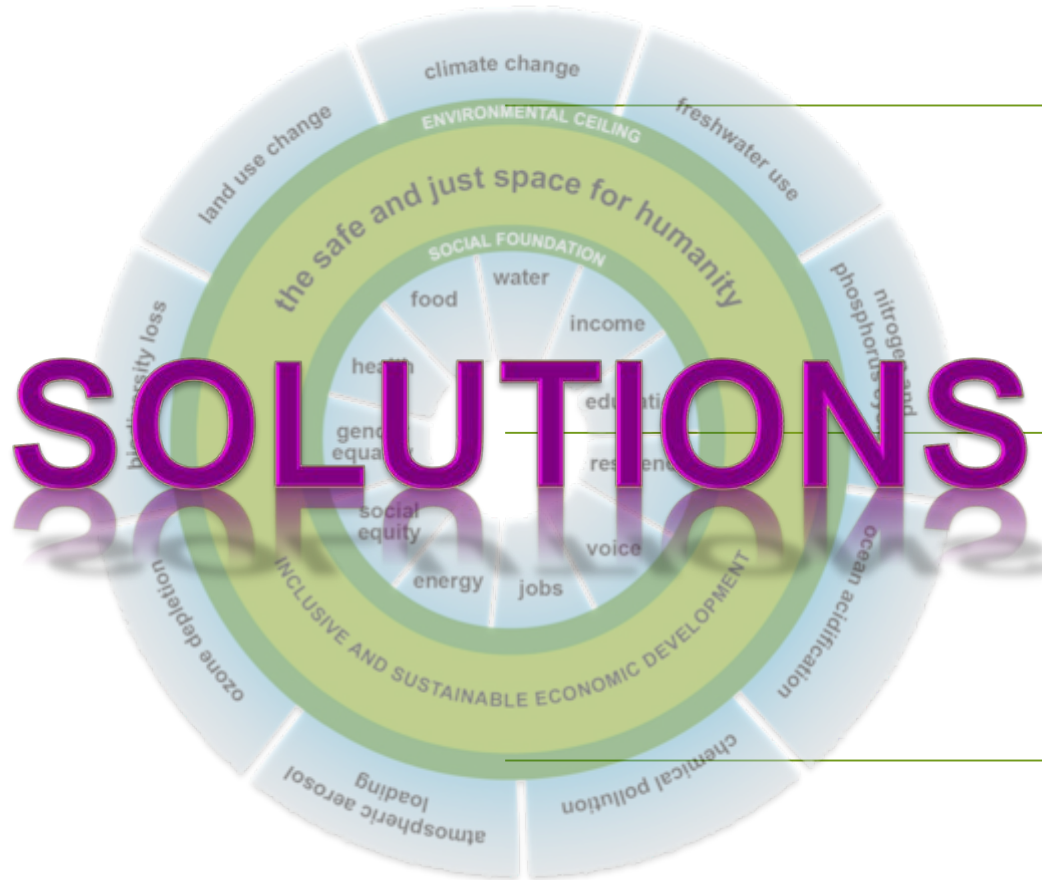




Belmont Challenge

understand, mitigate, and adapt
to global environmental change

In search of...



Robust knowledge, indicators and assessments

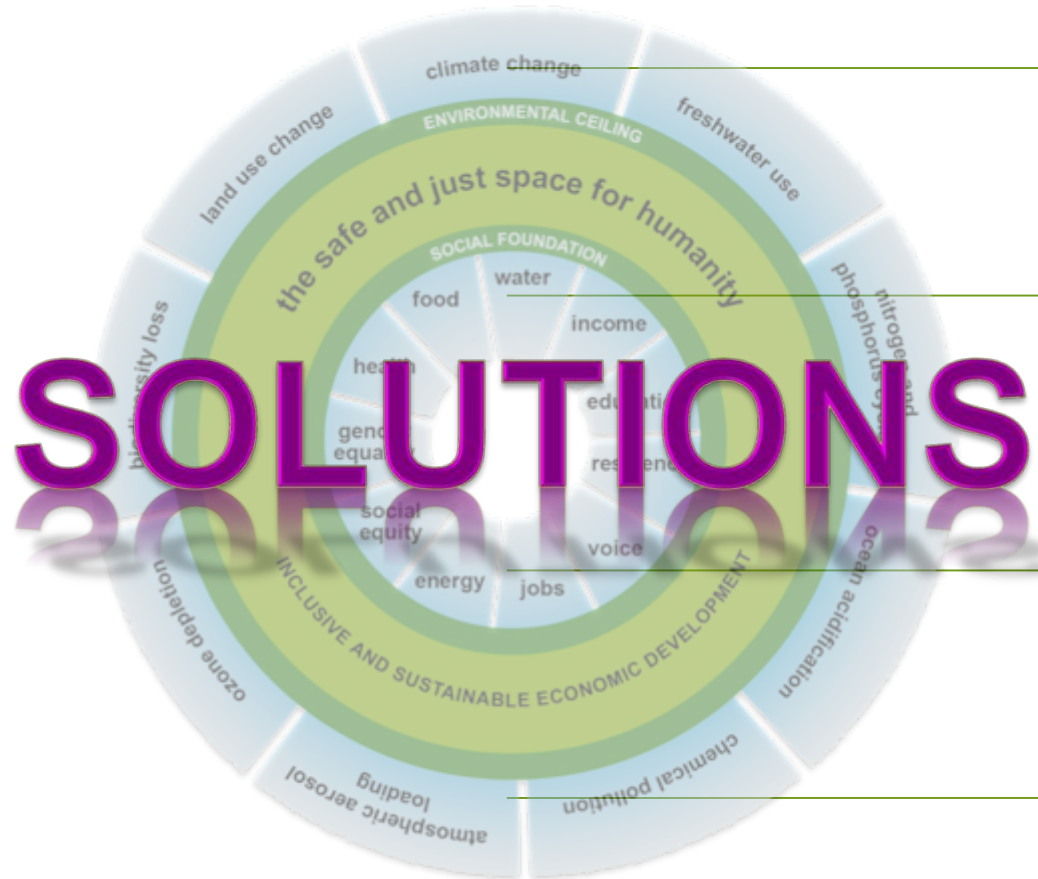


Multi-level governance and management



Managing strategies and solutions

using...



Co-design
of projects
and
activities



Solutions-Oriented
Research and
Knowledge
Development



Technology
Development
and Transfer



Innovative
Partnerships



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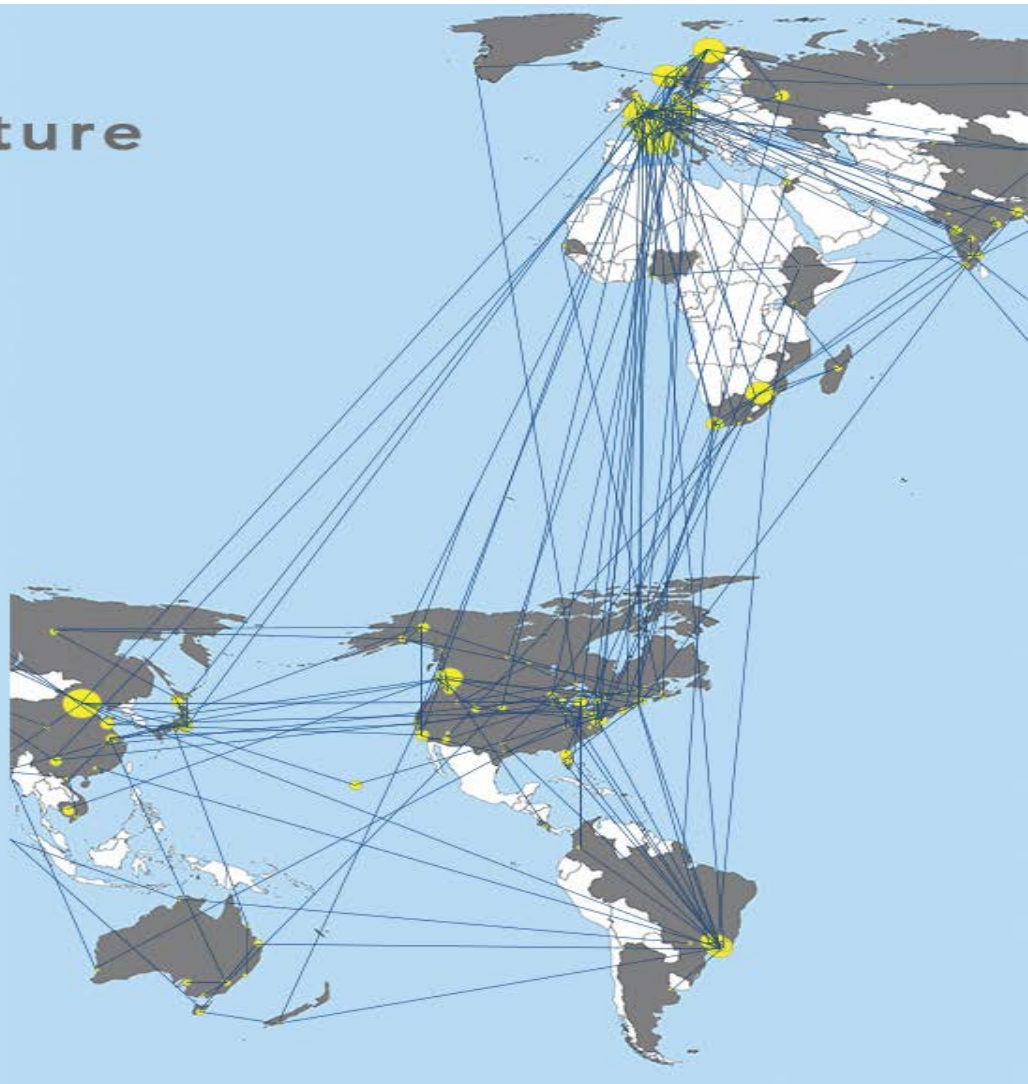
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Building a global transdisciplinary culture

- Co-advancement of science and society
- Developing transboundary capacity to address common needs



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Belmont Forum e-Infrastructures & Data Management Project



- The BF **e-Infrastructures & Data Management Project** was established to identify and support data management and data skills in the Belmont Forum CRA research community
- The **Day 2 Data Management Discussion Session from 13:45** will be a chance to share your experiences forming the Data Management Plan for SUGI Nexus
- An online **Data Management Survey** was e-mailed to all participants last week. If you haven't received it, please copy the link during the workshop. Please take the time to **fill it in before the Day 2 session!**

Feel free to chat with representatives here from JST/NERC about data issues of any kind during the workshop!

Clement Ng (Japan Science and Technology Agency)

Matt Dobson (UKRI/NERC)



Global Sustainability Scholars

gsscholar.org



The Program

The Global Sustainability Scholars program provides an opportunity to engage young professionals in Sustainability Science. GSS brings the brightest undergraduate students from under-represented groups to work across cultures, borders and disciplines.

Can you imagine young professionals who represent trans-national, trans-disciplinary, and trans-cultural experiences working together to solve issues of sustainability, environment, and equity? We can.



National Science
Foundation

futurearth
research for global sustainability



University of Colorado
Boulder



1ST SUMMER

Sustainability in context
– travel abroad to learn
sustainability issues,
research and solutions.



2ND SUMMER

Teams of Scholars
with paid internships
embedded in CRA
teams.



3RD SUMMER

Individual paid
internships with CRA
team resulting in
capstone study.

For more information : gsscholarinfo@gmail.com



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Sustainability in the Human Age, Across Disciplines, Cultures and Borders.

- First Global Sustainability Scholars Cohort will work with the SUGI / Food Energy Water Nexus CRA
- Students work with teams and issues in multiple Belmont Forum countries, connecting issues across disciplines, cultures and borders