



SUSTAINABLE GALS

































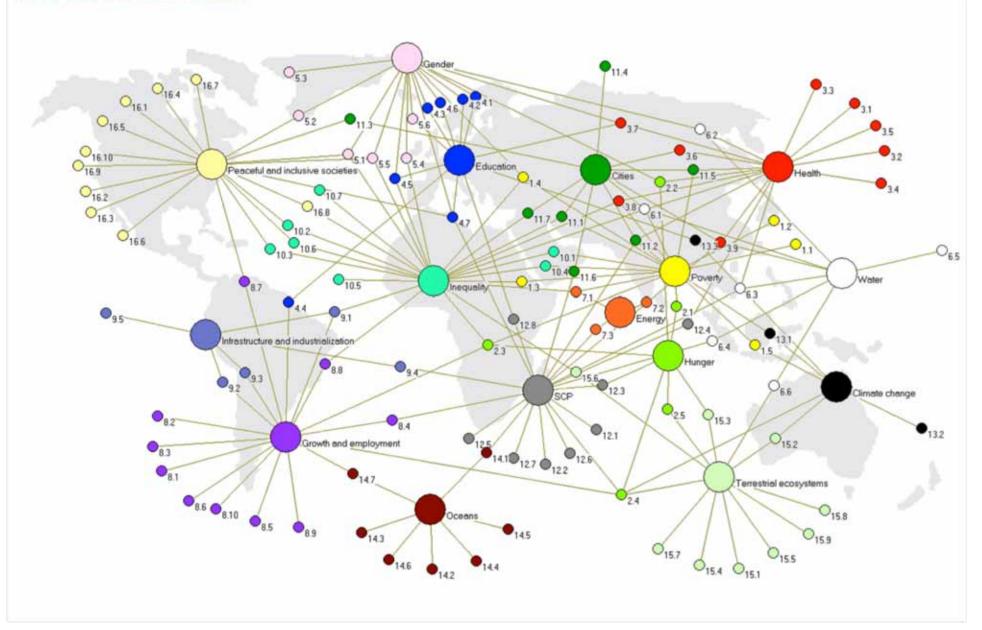






2030 Agenda for Sustainable Development – *Integrated approach*







2030 Agenda for Sustainable Development - Challenges & Opportunities

Swiss Confederation's Perspective

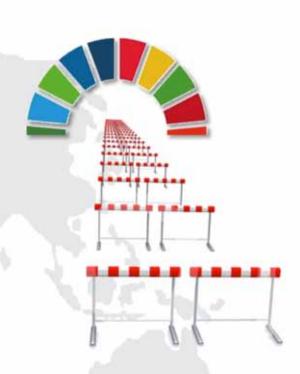


Challenges

- Consumption & production patterns (SDG 12)
- Urbanisation, spatial development (SDG 11)
- Unsustainable use of natural resources (SDGs 2, 6, 14, 15)
- Leaving no-one behind (poverty, inequality)
- Financing *
- Institutional set-up
- Policy Coherence
- Sub-national implementation

Opportunities

- Global answer to global challenges & universality
- Integrated character, synergies between goals
- Partnerships, mobilisation beyond state actors
- Business buy-in
- Policy Coherence





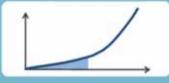
2030 Agenda for Sustainable Development - Finance challenge

TRANSFORMATIVE CHANGE NEEDED IN ECONOMY



MOBILIZING FINANCE IS CRITICAL

US\$90 TRILLION OVER 15 YEARS SUSTAINABLE FINANCE NEEDS TO SCALE



- One third of the world's arable land jeopardized by land degradation.
- Half of largest aquifers beyond sustainability tipping point.
- 17% of the world's population lack access to electricity.

- U\$\$260 billion annual investment gap in agriculture in developing countries.
- US\$600 billion needed in green investment in China; only 15% from public sources.
- Only 5-10% of bank loans are "green" in countries where measured.
- Less than 1% of total bond issuance is made up of labelled green bonds.





FINANCING FOR DEVELOPMENT

13-16 JULY 2015 • ADDIS ABABA • ETHIOPIA TIME FOR GLOBAL ACTION

Soiurce: UNEP Inquiry 2016





2030 Agenda for Sustainable Development - Switzerland

Implementation 2016 – 2030



International

- Foreign Policy 2016-2019
- Dispatch International Cooperation 2017-2020
- Programmes and Projects (Development, Environment, Trade etc.)
- New Partners, Approaches, Instruments
- Catalytic Role of ODA and Remittances



National

- Strategy Sustainable Development 2016-2019
- Baseline assessment & gap analysis 2017
- Federal Council decision on way forward, Spring 2018
- Policy Coherence
- Monitoring & Review → Voluntary National Review @UN 2018



VNRS

- ➤ 48 countries will conduct voluntary national reviews (VNRs), e.g. Albania, Armenia, Australia, Benin, Canada, Colombia, Egypt, Ireland, Laos, Lebanon, Mali, Mexico, Niger, DRC, Romania, Saudia Arabia, Singapore, Spain, Sri Lanka, Sudan, Switzerland, UAE, Vietnam
- https://sustainabledevelopment.un.org/hlpf/#vnrs





Ensure availability and sustainable management of water and sanitation for all



Ensure access to affordable, reliable, sustainable and modern energy for all



Make cities and human settlements inclusive, safe, resilient and sustainable



Ensure sustainable consumption and production patterns



Protect, restore and promote sustainable use of **terrestrial ecosystems**, sustainably manage forests, combat desertification, and halt and reverse land degradation and halt biodiversity loss



Strengthen the means of implementation and revitalize the global partnership for sustainable development



2030 Agenda for Sustainable Development – Contribution of Science



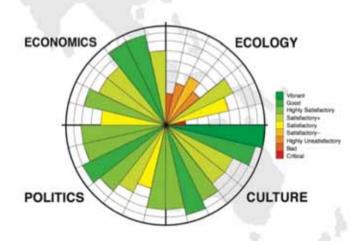
2030 Agenda for Sustainable Development - Contribution of Science

Research

- Scientific evidence on risks of not addressing sustainable development
 - → e.g. progress re climate thanks to IPCC
 - → Global Sustainable Development Report (GSDR) 2019!
- Identify gaps, synergies and trade-offs
- Monitoring & Review
- Innovative approaches to solutions for global risks and challenges
 - → Promote interdisciplinary and transdisciplinary research!
 - → Check e.g. www.r4d.ch











2030 Agenda for Sustainable Development - Contribution of Science

Education

- Align curricula and research to SDG commitments
- Insert new content, learning methods and transformative approaches into curricula (e.g. experiential and interdisciplinary learning and new skills)
- Seek more applied research around the SDGs that can create sustainable business solutions
- Engage institution and students to commit to and act in support of the SDGs







2030 Agenda for Sustainable Development - Contribution of Science

External Leadership

 Act as leaders of public opinion, advisers, suppliers of knowledge and solutions as well as mediators among businesses, government and civil society (e.g. contribute to national SDG implementation plans)



 Align university governance structures and operational policies with the aims of the SDGs







2030 Agenda for Sustainable Development – Contribution of Science

Research on the SDGs
Interdisciplinary and
transdisciplinary research
Innovations and solutions
National & local
implementation
Capacity building for
research



Education for sustainable development Jobs for implementing the SDGs Capacity building Mobilising young people

Governance and operations aligned with SDGs

Incorporate into university reporting Public engagement Cross-sectoral dialogue

and action
Policy development and

Policy development and advocacy

Advocacy for sector role

Demonstrate sector commitment



2030 Agenda for Sustainable Development

Thank you for your attention!



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SUSTAINABLE GALS



































