

Key activities - 2014

International Council for Science

Steven Wilson, ICSU ED
ASSEMBLEE GENERALE DU COFUSI

Strengthening international science for the benefit of society



Key Challenges, 2012-017

1. Integrating regional and global activities and bridging the gap to less developed countries
2. Integrating disciplinary perspectives
3. Aligning and optimising structures and functions

Research Goal

To organise excellent international interdisciplinary research in selected priority areas.

futureearth
research for global sustainability

Our objective

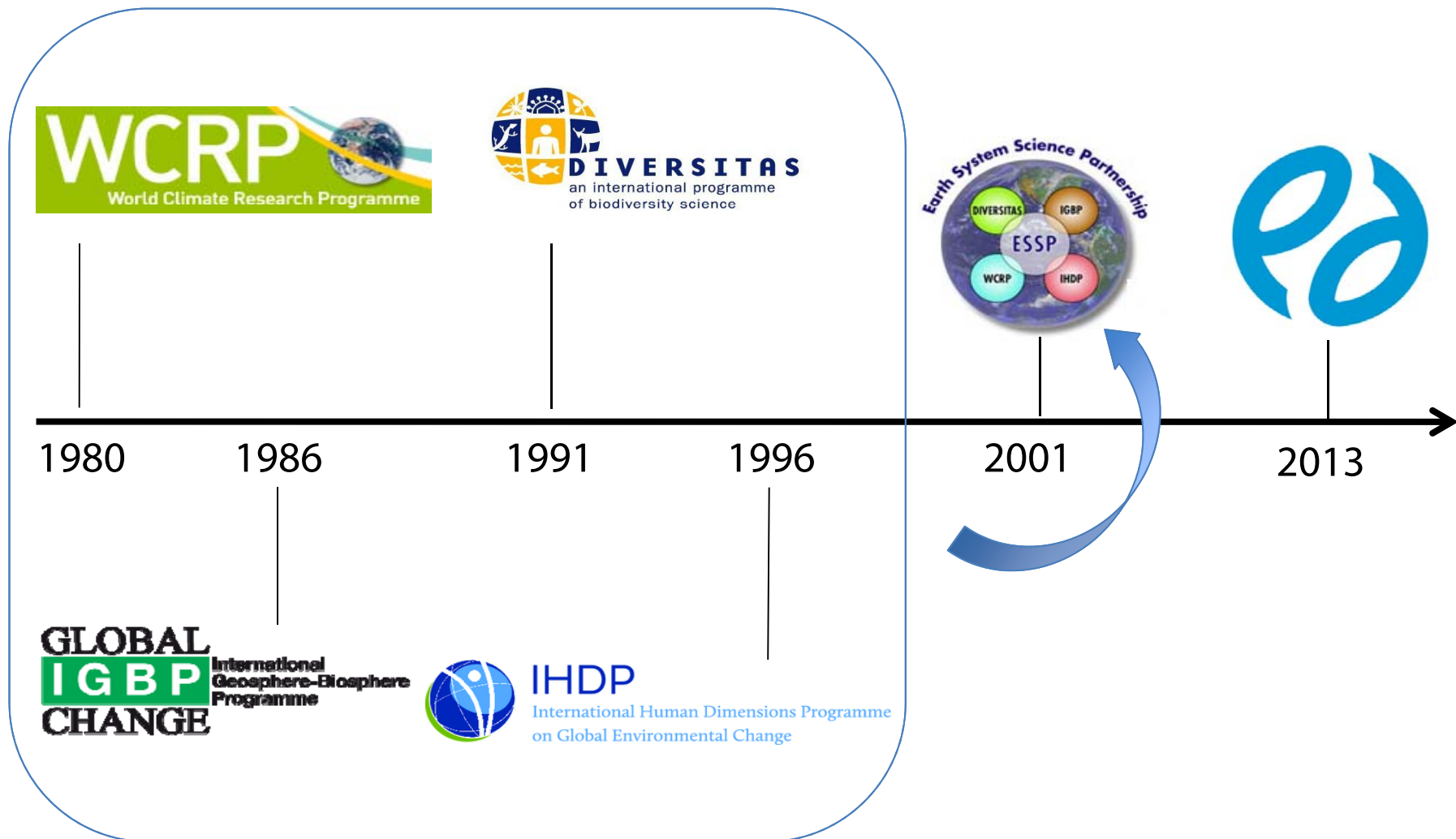
To provide the **knowledge** required for **societies** in the world to face **risks** posed by global environmental change and to seize **opportunities** in a **transition** to global sustainability

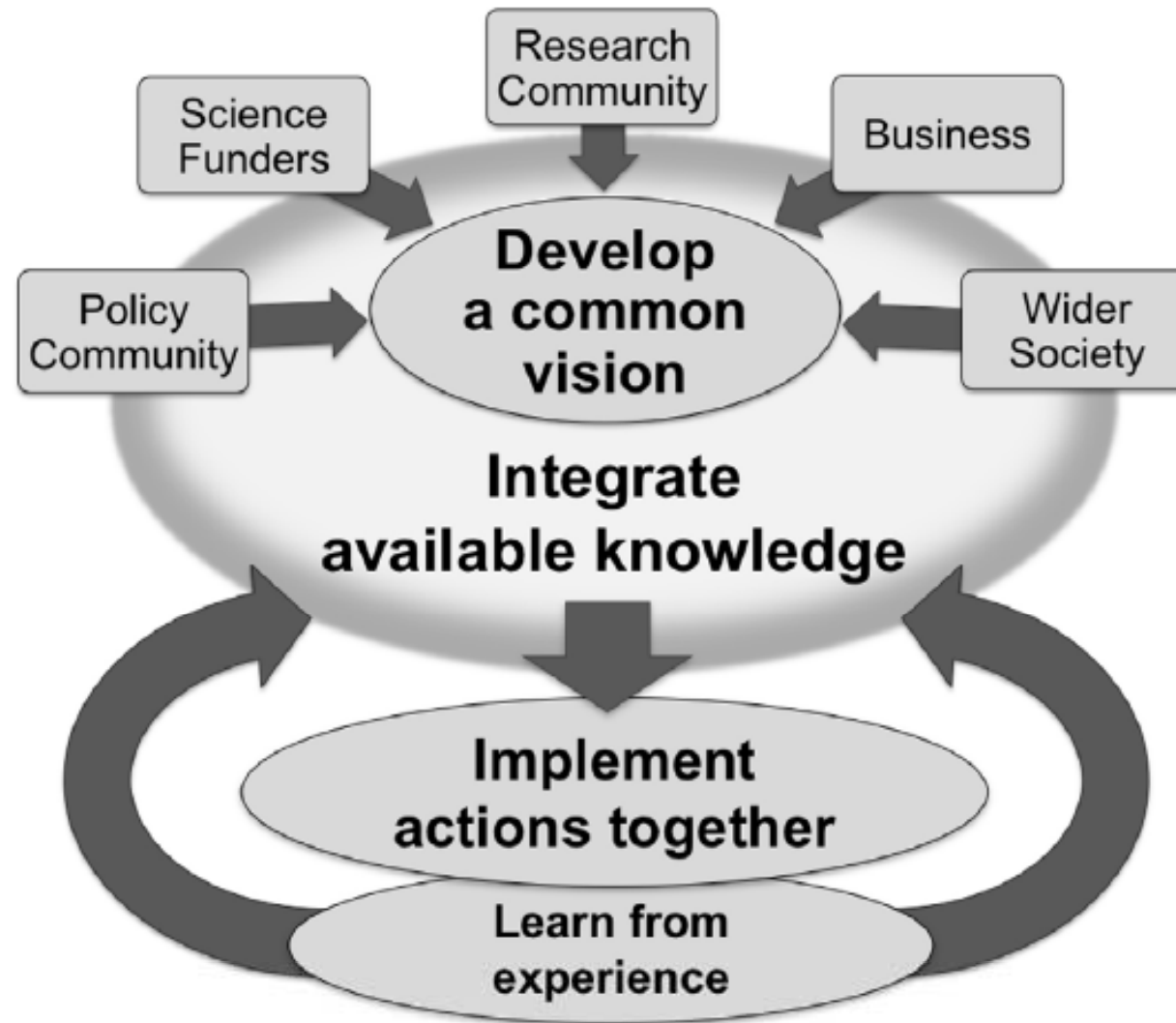
What is Future Earth?

A **global platform** for international scientific collaboration

- Enables **integrated research** on grand challenges and transformations to sustainability
- Strengthens global **partnerships** between researchers, funders and users of research
- **Communicates** science to society and society to science

Origins of Future Earth





Co-Design and co-production of Knowledge

Current priorities

- Establish Future Earth governance
- Bring existing GEC projects into Future Earth
- Launch new Future Earth projects and initiatives
- Consolidate Future Earth communications and brand
- Attract new resources into Future Earth science and action

Science and Policy goal

To ensure that science is integrated into policy development at the international and national level and that relevant policies take into account both scientific knowledge and the needs of science.

Science & policy: actions

- National science advisors
- Sustainable development goals
- Assessments
 - climate change (IPCC)
 - biodiversity and eco-services (IPBES)

Universality: goal

To promote the freedom and responsibilities of scientists and access to data and information as a critical contribution to strengthening the global science community.

Universality actions

- Freedom and Responsibility (CFRS)
- Data and information access
 - World data system
 - CODATA review
 - Open access, metrics
- Strengthened regional offices

External review

- Review of progress made since 1996 Assessment
- Mission, vision and strategic priorities
- Communications, visibility and influence
- Funding strategy
- ICSU model of National and Union membership and Associates
- Partnerships
- Operational structure
- Secretariat support

List of ICSU External Review Panel members

updated: 18/10/13

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Secretariat : Materials Research Society of Singapore (MRS-S)

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Task	Expected Time line
1st Panel meeting	25-28 Oct 2013
Consultation with ICSU members and bodies	Nov, Dec of 2013
2nd Panel meeting	10-13 Jan 2014
Interim Report to <u>Executive Board</u>	end Jan 2014
ERP Prepare Draft Review Report	Feb-April 2014
3rd Panel meeting	28-30 Mar 2014
Draft Review Report to <u>Executive Board</u> Consultation draft report ready for circulation by Friday 23rd May .	29-30 Apr 2014
Circulate Consultation draft report to ICSU member Deadline for receipt of comments Monday 30th June .	May - June 2014
Consultation draft report to <u>Officers Meeting</u>	June 2014
Finalize Review Report for GA ERP report sent to members no later than Monday 28th July	July 2014
Report to <u>31st General Assembly</u>	31-Aug-2014

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