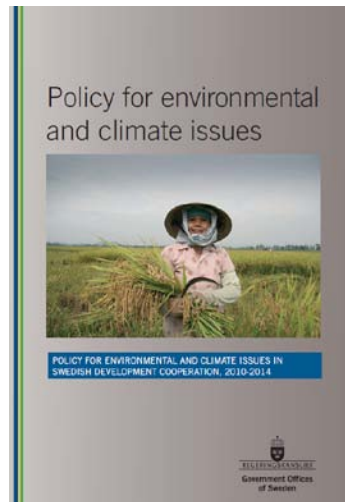


Swedish Government policy for global development: To contribute to equitable and sustainable development



- Six global challenges were identified in policy for development cooperation:

- Oppression
- Economic exclusion
- Migration flows
- **Climate change and environmental impact**
- Conflicts
- Communicable diseases



The overarching objective for Sweden's environmental and climate support within development cooperation is: *a better environment, sustainable use of natural resources, stronger resilience to environmental impact and climate change in developing countries, and limited climate impact. Focus areas are:*

- Institutional capacity
 - Food security and sustainable use of ecosystem services
 - Water resources management and basic sanitation
 - Access to sustainable energy sources
 - Sustainable urban development
-
- Climate change adaptation and mitigation
 - Handling of chemicals
 - Sustainable urban development

Research for development



POLICY FOR RESEARCH IN SWEDISH DEVELOPMENT COOPERATION
2010 - 2014 AND STRATEGY FOR SIDA'S SUPPORT FOR
RESEARCH COOPERATION 2010 - 2014



Swedish Government policy for global development: Research for Development

There is a need for knowledge and analysis about the state of the research collaboration within the area of environment and climate change and identification of priorities for Sida's future research cooperation

Action Plan for Sida's Research Cooperation in Environment and Climate Change, 2010-2014

Research Secretariat
Team Global and Swedish Research Cooperation
Swedish International Development Cooperation Agency

August 2010

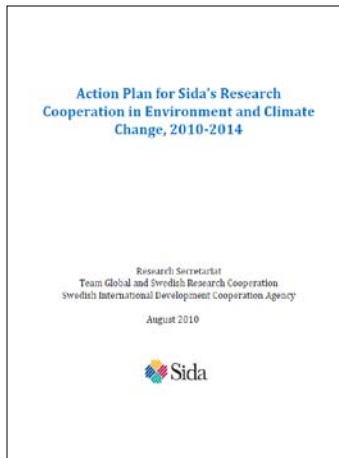


The overall objective of Swedish research cooperation is to strengthen and develop scientific research of relevance in the fight against poverty in developing countries. To achieve this goal, Sweden is to focus its support on three priority areas:

- Research capacity building
- Research of relevance (advantages in cross-discipline collaboration)
- Swedish research collaboration with developing countries

- Identify gaps in current Sida's research portfolio
- **Identify organization and programs with which Sida should establish or intensify cooperation**
- Propose forms of enhanced synergy building within Sida's research cooperation, as well as with Sida in general

CGIAR
WHO
UN
ICSU
ISSC
AU/NEPAD
EU
.
.
.



ICSU's role in coordinating international and regional research and its important role in bringing science into processes of planning and developing regional strategies in facing global environmental challenges makes it one of the key organizations for Sida's future development cooperation.



Consultation meetings with ICSU 2010-2011



Agreement on research cooperation between Sida and ICSU on support of an 18 month project "Strengthening the involvement of developing countries in setting and implementing the research agenda for global sustainability" during 2012-2013



ROLAC

ROA

ROAP

Future Earth-Research for Global Sustainability



*interdisciplinary research for
sustainable development*

- To address Grand Challenges for sustainability in the regions
- To strengthen linkages between global research programmes and regional research priorities
- To facilitate implementation of regional research priorities
- To improve South-South collaboration



The outputs of this 'pilot' project would provide a foundation for a longer-term (10 year) proposal to Sida.

Sida's strategy for support of GEC research:

1. Based on its **strategy** Sida supports Global Environmental Change related research with an overall objective of improving livelihoods of people in developing countries

(Does Future Earth Facilitate implementation of regional research priorities?)

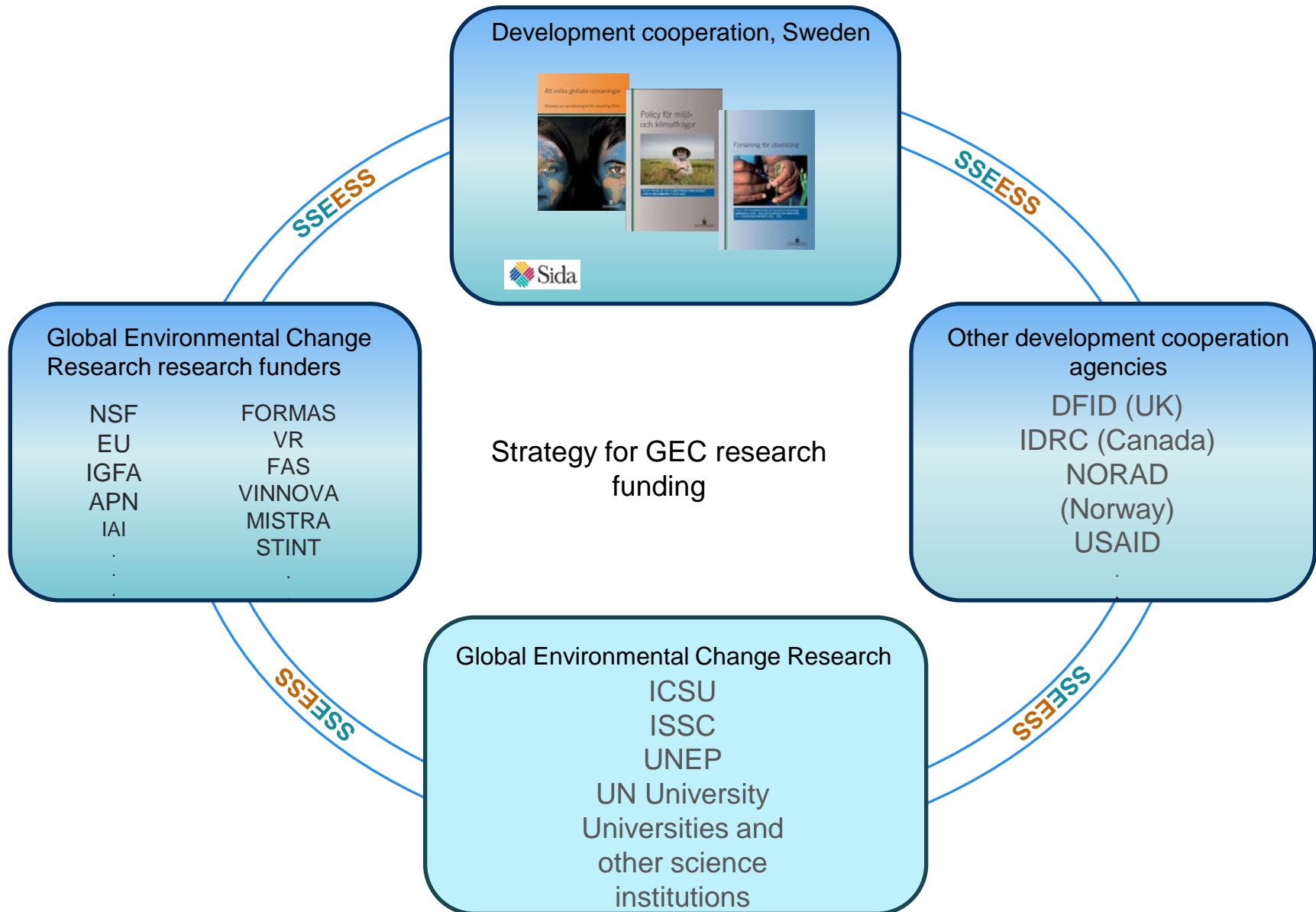
2. Sida's research strategy supports **interdisciplinary research** for sustainable development. Sida is attentively following ICSU-ISSC collaboration and its reflection in Future Earth development. (Does Future Earth facilitate interdisciplinary research?)

3. Currently Sida supports ICSU with an 18 month project (**Regional implementation, integration, collaboration**). (How the outcomes of this project will be used to design a long term (5+5 year) project? What are the components of that project? What is the role of Future Earth in that project?)

4. Future Earth could be a **useful instrument** for Sida to reach (support) regional projects/programmes.... **HOWEVER:**

NEEDS:

- The **outcomes** of the ambitious **18-month project** of ICSU: this will provide Sida with more comprehensive knowledge about the Future Earth Initiative and the role that it can play in enhancing the research capacity and implementing the regional research priorities in facing environmental and climate change challenges.
- A **funding Strategy** for Future Earth: Sida recognizes the need for a funding strategy for the Future Earth that will involve other funding agencies, including other development aid funders, regional and national funders/committees, IGFA and Belmont Forum, other regional networks such as APN and IAI, and other alliance members UNEP, UESCO etc.



A model of collaboration between the Global Change Research community and Development Aid community