



Presentation from
**2015 World Water
Week in Stockholm**

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Sida cooperation with UNESCO and Swedish priorities for international cooperation on water sciences

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**2015 World
Water Week**

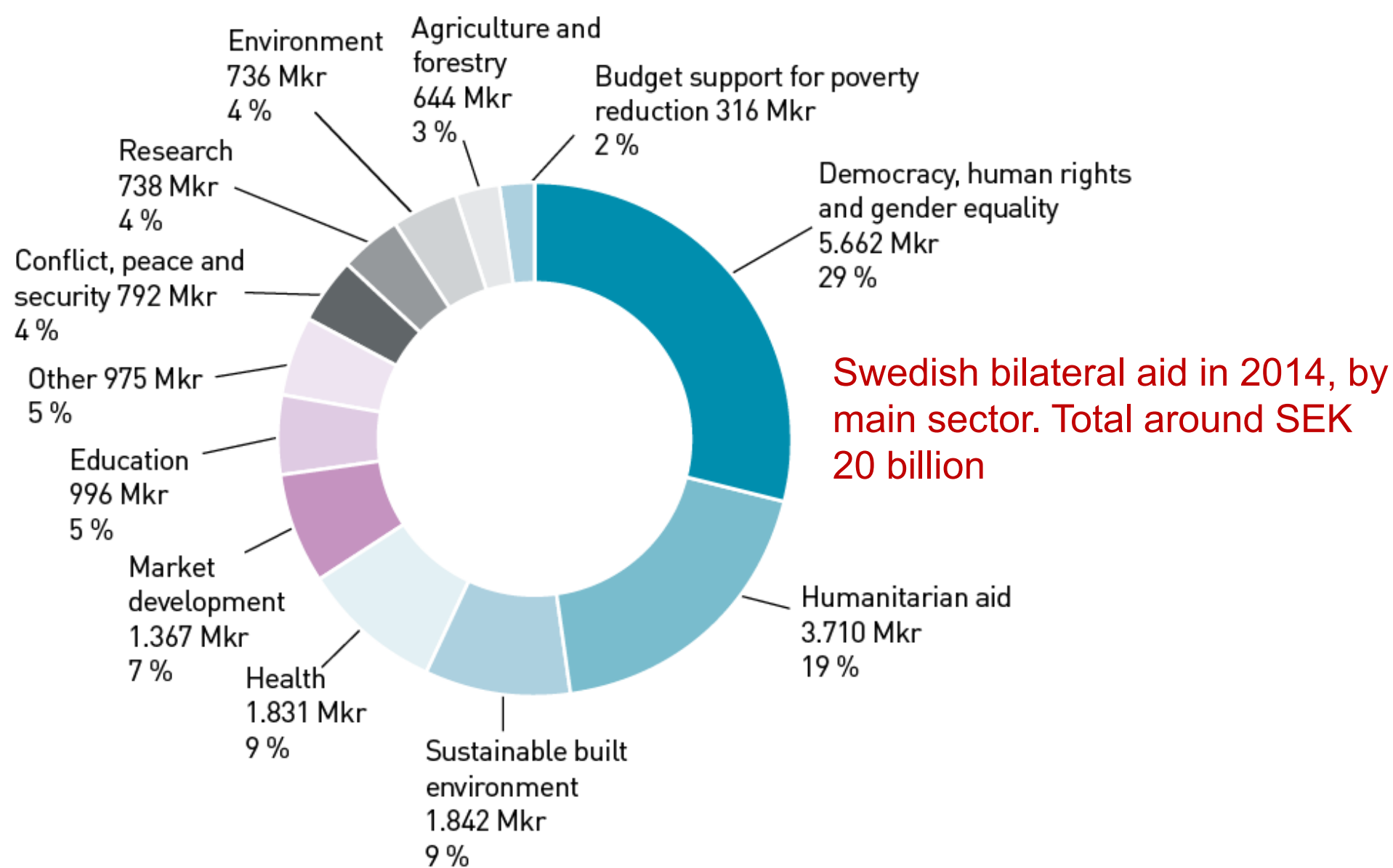
Sida

Swedish International Development Cooperation Agency

(Sida) is a government agency working on behalf of the Swedish parliament and government, with the mission to reduce poverty in the world.

Sida works according to the directives of the Swedish Parliament and Government.

- Close to 700 employees – located in three offices in Sweden and posted abroad in our partner countries.
- 2015 budget – approx 30 billion kronors (approx. US\$3.5 billion)



Extrabudgetary agreement with UNESCO

Agreement period 2014-2017 total 400 MSEK (≈ US\$47 million)

- Education Sector 280 MSEK (≈ US\$33 million)
- Communication and Information Sector 62 MSEK (≈ US\$7.3 million)
- Science Sector 38 MSEK (≈ US\$4.5 million)
- Culture Sector 19 MSEK (≈ US\$2.2 million)

Sida support to UNESCO Natural Science

1. Science, Technology and Innovation (STI)
 - a. *Global Observatory on STI Policy Instruments (GO → SPIN)*
 - b. *Improved Measurement of Gender Equality in Science and Engineering*
2. Transdisciplinary Research on Climate Change Adaptation for Vulnerable Indigenous Communities in Sub-Saharan Africa
3. Future Earth Initiative – Building and Mobilizing Developing Country Capacity
4. Geoscience Programme
 - a. *Mapping and Assessing the Environmental and Health Impacts of Abandoned Mines in Sub-Saharan African*
 - b. *African Network of Earth Science Institutions (ANESI)*
5. Water and Sanitation Research – Water Services
 - a. ***Emerging Pollutants in Wastewater Reuse in Developing Countries***
 - b. *African Drought Early Warning System Expansion to Southern Africa*

Sida's thematic priorities

Water is included in one of one of three thematic priorities at Sida:

- ***environment and climate change***
- ***gender equality***
- ***human rights and democracy***

There are 13 Thematic Networks at Sida of which water is one.

They are a forum for exchange of ideas and to disseminate knowledge across units and departments at Sida and the field offices.

Sida's support to the water sector

Sida's support to the water sector focuses on two main areas:

- **Water supply, sanitation, hygiene and waste management**
 - improving access to services
 - setting up municipal services

- **Water resource management**
 - sustainable, accountable and equitable management regimes
 - conflict prevention

Amounted to approx 5% of Sida's total disbursements (2013)

Essential and vital to achieving: poverty reduction, inclusive growth, public health, food-security, lives of dignity for women, children, and men, balance in ecosystems.

Sweden supports:

- ❑ Improved access to water and sanitation – WASH global, bilateral support
- ❑ Water Resource Management
- ❑ Sector reforms and capacity of the water authorities
- ❑ Anti-Corruption and increased transparency
- ❑ TBWM, Water diplomacy, conflict mgmt.
- ❑ Water and wastewater treatment
- ❑ Water/sanitation – humanitarian operations



Strategies and implementation channels

GLOBAL

- WaterAid
- CLIFF REALL
- WIN, WATERLEX
- World Bank
- ADB
- SIWI
- GWP

- UN system
 - ✓ UNOPS -WSSCC/GSF
 - ✓ UNICEF WASH
 - ✓ UN-Water
 - ✓ UNDP – Oceans & Governance Program
 - ✓ UNESCO Science

REGIONAL

- Mekong
- MENA
- CIWA
- The Nile
- Okavango
- Pungwe
- ECOWAS

BILATERAL

- Kenya
- Burkina Faso
- Mali
- Bolivia
- Bangladesh
- Somalia
- Gaza/Palestine
- Former Eastern Europe
 - ✓ Bosnia
 - ✓ Ukraine
 - ✓ Albania

Portfolio overview 2013-2014

TABLE 2: GEOGRAPHICAL DISTRIBUTION, %

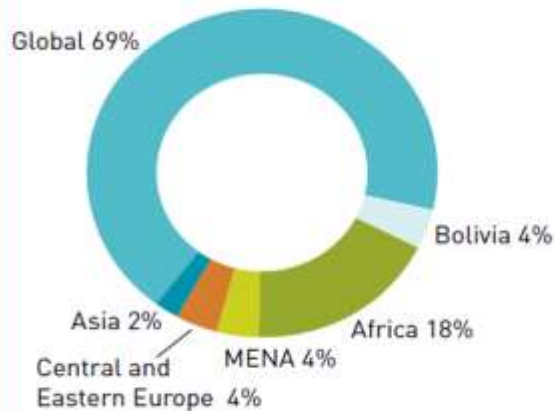
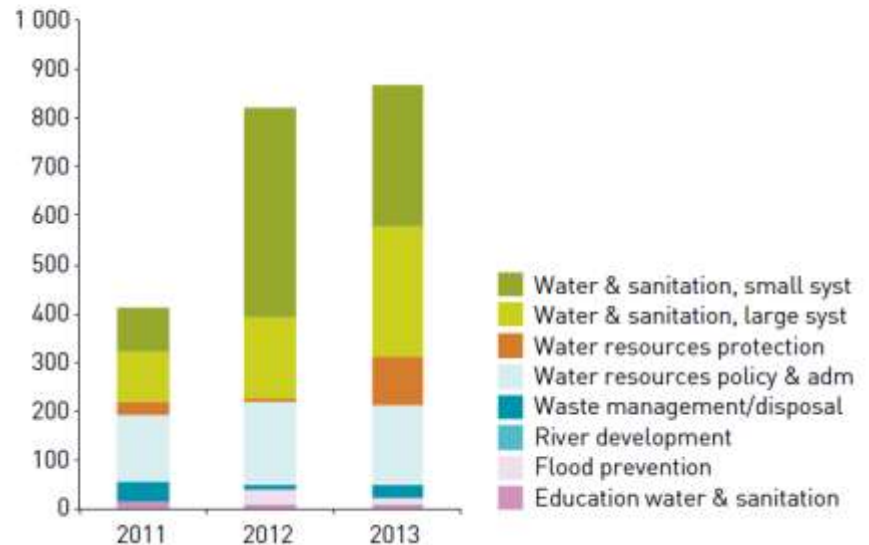


TABLE 1: DISTRIBUTION PER SUBSECTOR WITHIN WATER AND SANITATION, MILLION SEK



Example of results Sweden has contributed to

BOLIVIA



Swedish support has contributed to the instalment of 900 ecological dry toilets in the La Paz region which has made the women in the project area to feel more secure.

“Before one had to look around the river for empty places, behind walls. We women we were afraid, but it was the only option because most people didn’t have bathrooms and had to go to the river. Now with the bathroom it’s safer and easier.” Isabel, living in El Alto

*Source: <http://pulitzercenter.org/reporting/bolivia-lake-titicaca-sewage-contamination-dry-ecological-toilets-sumaj-huasi-health-aquatic-life-compost>. *

Photos: Kim Andersson, SEI



Example of results Sweden has contributed to

KENYA Water Sector Programme



- More than 156,000 people gained access to increased water and sanitation services, through the completion of 42 water and sanitation projects at a village level
- 80% of the surveyed women indicated that water availability at the household level has increased
- 75% of the women noted that the incidence of diarrhea has decreased as a result of increased awareness of the importance of hygiene and the increased water supply
- Water Resource Management Authority had increased revenues, 44% above target



WATER AND GENDER

IN AFRICA, **90%**
OF THE WORK
OF GATHERING WATER
AND WOOD IS DONE
BY WOMEN



Women and girls
often spend
up to **6 HOURS**
every day
fetching water



Reducing the distance
to a water source
from 30 to 15 min
increased girls' school
attendance by 12%
according to a study
in Tanzania

With the same access
to productive resources
as men, including water,
women could increase
yields on their farms by
20-30% and lift **150 million**
people out of hunger



Involving women
can **increase**
the effectiveness
water projects
6 to 7 times



UN WATER.ORG



Sida Brief

Women, Water, Sanitation
and Hygiene

Many more at
www.sida.se

Thank you!

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