



The Partnership for Agricultural Water for Africa



Steering Committee / Partners Meeting

Addis Ababa, ETHIOPIA
25-26 November 2015

Operational Plan 2015-2016



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PROJECTS (ON-GOING & PIPELINE)



ACTIVITIES TO BE FINANCED BY A SEGRETARIAT CORE-FUND



ACTIVITIES TO BE FINANCED BY PROJECTS BEYOND 2016





PROJECTS

ON-GOING

1. Support to the pre- and post-CAADP compact process for improved agricultural water management – **FAO (Swaziland, Malawi, Egypt and Sudan)**
2. Support to Agricultural Water Management in the Horn of Africa through the Partnership for Agricultural Water in Africa (AgWA) – **USDS (Preparatory phase of Kenyan Irrigation Master Plan, 2015-2016)**
3. Support to sustainable agricultural water management and the pre- and post-CAADP compact process in Burkina Faso, Morocco and Uganda – Entry Phase – **SDC**
4. Strengthening Agricultural Water Efficiency and Productivity on the African and Global Level – First phase - **SDC**
5. Assessment of the impact of agricultural water management AfDB Portfolio in Africa– **AfDB**





PROJECTS

PIPELINE



6. Investing for a Sustainable Future: Mainstreaming Agriculture Water Management and Climate Change in the IGAD region- IGAD and AgWA:

AWF/AfDB

7. Transboundary Water Nexus Energy for Cooperation in the Senegal River (Sahel Region)-**TCP 2016**

8. Water Harvesting for Resilience Improvement and Sustainable Agriculture in the South East Region in Tunisia-**TCP**





PROJECTS

PIPELINE Ethiopia





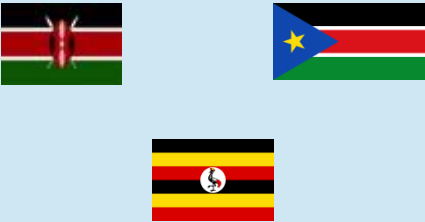



9. Enhancing Water Use Efficiency And Water Productivity In Smallholder Agricultural Water Management Systems In Ethiopia (4 watersheds)

10. Developing Water Resources and Uses Information and Decision Support Systems in Ethiopia at Basin Level (AWASH)



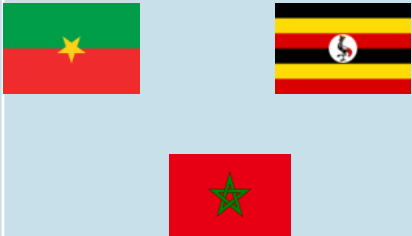





ON-GOING PROJECTS

Title of project	Project countries	Donor	Time frame	Main Objective
<p>Support to the Pre- and Post-CAADP Compact Process for Improved Agricultural Water Management</p>		 US\$ 500,000	October 2013 - December 2015	Identification of AWM priorities at national level & building national capacity in the context of the CAADP-Compact process to tackle in particular knowledge, institutional, governance, regulatory and financial barriers to sustainable AWM
<p>Support to Agricultural Water Management (AWM) in the Horn of Africa through the Partnership for Agricultural Water in Africa (AgWA)</p>		 US\$ 346,000	November 2013 - December 2015	Reduce hunger & poverty in the selected Horn of Africa countries in line with MDG1 through sustained agricultural growth and food production
<p>Strengthening Agricultural Water Efficiency and Productivity on the African and Global Level-SDC-Entry phase</p>		 US\$ 342 785	April 2014 - December 2014	Improve food security & develop the agriculture sector by managing natural resources in a sustainable manner; 2- actively promoting good governance



ON-GOING PROJECTS

Title of project	Project countries	Donor	Time frame	Main Objective
Support to sustainable agricultural water management and the pre- and post-CAADP compact process in Burkina Faso, Morocco and Uganda		 US\$ 3 995 253	December 2014 - December 2017	Improve AWM in Uganda, Morocco & Burkina Faso through enhancing water efficiency, water productivity & water Harvesting capacities
Assessment of the impact of agricultural water management projects funded by the African Development Bank		 US\$ 315 000	January 2015 - June 2016	Evaluate past experiences, draw on lessons learned and formulate recommendations to guide and inform the AfDB's future investments in AWM projects in Africa, in the framework of CADDP Pillar 1 and Country CADDP Compact Process





PIPELINE PROJECT

6. Investing for a Sustainable Future: Mainstreaming Agriculture Water Management and Climate Change in the IGAD region

Project countries	Donor	Time frame	Total Budget	AgWA Components
Djibouti, Ethiopia, Kenya, Somalia, South Sudan, Sudan and Uganda	AWF/AfDB	October 2015 – October 2017	US\$4 327072	

Summary of the project

Project objectives: set the basis for sustainable agricultural water management and mainstream climate change in the IGAD region” and “to increase investment in agricultural water management projects in the IGAD region.

Component 1: An Agricultural Water Management Plan at IGAD regional level is produced and aligned with other relevant regional and national development plans.

Component 2: An Agricultural Water Management Investment Programme at IGAD regional level is produced.

Component 3: Derive a climate change evaluation and climate risk management assessment for the IGAD region to feed in the Agricultural Water Management Plan.

Component 4: Agricultural Water Management Investment Projects focusing on irrigation and multipurpose water storage infrastructure are prepared and pre-feasibility studies are conducted.

Component 5: Regional capacity in IGAD region to tackle in particular knowledge, institutional, governance, regulatory and financial barriers is built.

Component 6: Increased regional integration, coordination and partnership between IGAD and FAO/AgWA.



PIPELINE PROJECT

7. Water for Cooperation in the Senegal River (Sahel Region)-TCP

Project countries	Donor	Time frame	Total Budget	AgWA Components
Sahel Region: OMVS ("Office de Mise en Valeur du Fleuve Senegal")	TCP	Two years 2016- 2018	US\$ 496 700	  

Summary of the project

Project objective: improve agricultural development, food security by sustain water resources and their management. The main outcome will be to Enhanced cross-boundary water resource management in the Senegal River Basin

Output 1: Improved tools for multi-objective water management (hydro-power and irrigation). Strengthened capacity of OMVS in cross-boundary water resource management through training on these advanced tools and the development of skills.

Output 2: Hydro-economic modelling to understand direct and indirect benefits of joint water management in the region.

Output 3: Identification of cross-boundary investment areas to enhance cooperative and joint management of water resources.

Output 4: Assessment of trade-offs between water for energy production and irrigation.



PIPELINE PROJECT

8. Water Harvesting for Resilience Improvement and Sustainable Agriculture in the South East Region in Tunisia -TCP

Project countries	Donor	Time frame	Total Budget	AgWA Components
Tunisia (the Governorates of Gabes, Medenine and Tataouine)	TCP	Two years 2016-2018	US\$476 700	  

Summary of the project

Project objective: Contribute to improve food security and sustainable income of rural households by improving the resilience of rural producers to water scarcity and drought and to increase the sustainability of ecosystems in the arid and mountainous area of the Tunisian South East governorates: Gabes, Medenine and Tataouine.

Output 1 : Produce and disseminate to relevant stakeholders at regional and country level, a referential guiding to Water Harvesting development and operationalization in the region;

Output 2: Strengthen regional and local capacities to adopt, operate and maintain Water Harvesting systems.

Output 3: Establish a network of community of practices, empowered and fully responsible for operating the Water Harvesting systems.

Output 4: Prepared appropriate long-term policy, regulatory and institutional frameworks to facilitate the adoption and scale-up of Water Harvesting.




Output 5: Prepare an investment plan for scaling up Water Harvesting in the South East region

Output 6: Produce and widely disseminate to relevant stakeholders in the country outreach materials, including guides, technical reports, etc.



PIPELINE PROJECT

9. Enhancing Water Use Efficiency And Water Productivity In Smallholder Agricultural Water Management Systems In Ethiopia

Project countries	Donor	Time frame	Total Budget	AgWA Components
Ethiopia	TCP	Five years 2016-2021	US\$ 5 Million	  
Summary of the project	<p>Project objective: to increase performance of irrigated agriculture through improving knowledge in AWM and mainstreaming it in national frameworks, processes and policy.</p> <p>Output 1: Improved skill in improving crop productivity</p> <p>Output 2: Improved skill in improving irrigation efficiency</p> <p>Output 3: Skill of extension staff in WH in rainfed agriculture WH and strategies</p> <p>Output 4: Bankable AWM projects included National agriculture Investment Plan</p> <p>Output 5: Knowledge and technical know-how in AWM mainstream in policy</p> <p>Output 6: Water audits at agricultural systems</p>			



PIPELINE PROJECT

10. Developing Water Resources and Uses Information and Decision Support Systems in Ethiopia at Basin Level

Project countries	Donor	Time frame	Total Budget	AgWA Components
Ethiopia	TCP	Three years 2016-2019	Entry phase US\$ 200 000	  

Summary of the project

Project objective: is to contribute to eradicating hunger and food insecurity and boosting economic growth through addressing IWRM challenges by generating, synthesizing and disseminating useful information and knowledge in water resources management for use by practitioners, development agencies, planners, policy-makers and donors. This aims to secure water resources supply, under water scarcity and climate change effects and the efficiency of investments in the water sector in Ethiopia.

Output 1: Hydro-meteorological and networking station established in prioritized locations of a selected basin & Station maintenance system developed and skill upgraded Standards and norms for data collection developed

Output 2: Specialized team of experts and technicians trained in data collection, management & analysis

Output 3: Database for infrastructures focusing on irrigation infrastructures developed & the Existing Irrigation Database incorporating irrigation performance data built/upgraded and linked with the information system

Output 4: Development of Operational Decision support system (DSS)



ACTIVITIES FOR THE SECRETARIAT COREFUND



1. General operation of the Secretariat

AgWA coordinator
 Assistant coordinator
 Keep communications with partners
 Identify future partners and keep communications with them

2. Enhancing and updating AgWA's website



Regularly updates of content and adding items/increasing functionality

3. Producing, enhancing, updating and disseminating AgWA's outreach materials



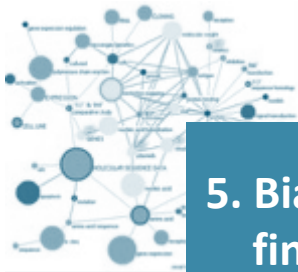


ACTIVITIES FOR THE SECRETARIAT COREFUND



4. Participation in events at African and international levels

Africa Water Week 2015
World Water Forum 2015 – Africa Segment
World Water Congress 2015
World Water Week 2015



5. Biannual Operational and financial Plan

- ✓ Activities implemented and outputs achieved
- ✓ Progress on project implementation
- ✓ Progress on project formulation
- ✓ Partners' involvement in AgWA
- ✓ Lessons learnt

6. Partners Meetings



Annual steering committee/partners meeting, other bilateral meetings/roundtables





7. Setting up a pool of AWM experts

African AWM “LinkedIn”

8. Project formulation fund



- ✓ Support to CAADP-Pillar 1 implementation
- ✓ Assessment of investment in AWM
- ✓ Improvement of water use efficiency in agriculture
- ✓ Improvement of water productivity in agriculture
- ✓ Promoting environmental friendly AWM practices





ACTIVITIES FUNDED BY PROJECTS BEYOND 2015

ACTIVITIES		Priority areas
1. Enhancing water productivity and water use efficiency in agriculture	Using partners tools, products and services	
2. Policy dialogues	CAADP Pillar 1 Links between AWM and other sectors (land management, climate adaptation, etc) Harmonize AWM programs; Capacity development in AWM	   
3. Assist African countries in the formulation of AWM policies, investment plans and projects.	CAADP Pillar 1 Framework	   
4. Capacity building programmes	On partners tools and products	
5. Further development of AgWA's investment tools	Diagnostic Tools for Investment (DTI) in Water for Agriculture and Energy	
6. Project promotional material	Project fact sheets and lessons learnt reports	 

**THANK YOU YOUR
ATTENTION!!**

Operational Plan 2015-2016





DISCUSSION

Activities to be financed by the secretariat core-fund: to add or delete any?

Activities to be funded by projects: to add or delete any?

To move any activity from Secretariat Core-fund to projects and vice versa?

