



AWD

Scaling-Up Agricultural Water Development in Sub-Saharan Africa



AFRICAN DEVELOPMENT BANK GROUP



Ouagadougou, Burkina Faso
March 26-28, 2007

Scaling-Up Agricultural Water Development in Sub-Saharan Africa March 26-28, 2007; Ouagadougou, Burkina Faso



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The [World Bank Institute](#) (WBI), the [World Bank](#), and the [Regional Association for Irrigation and Drainage](#) (ARID), in collaboration with the [Food and Agriculture Organization](#) of the United Nations (FAO), the [African Development Bank](#) (AfDB), [International Fund for Agricultural Development](#) (IFAD), [International Water Management Institute](#) (IWMI), and the [International Institute for Water and Environment](#) (2iE), jointly organized a Regional Workshop on "Scaling-Up Agricultural Water Development in Sub-Saharan Africa" held at the Pacific Hotel, Ouagadougou, Burkina Faso from March 26-28, 2007.

The objective of this workshop was to increase the awareness of Agricultural Water Development (AWD) needs and potential and help promote strategic planning and investment preparation in the sub-regions and countries in order to revitalize interest in AWD investment in Sub-Saharan Africa (SSA).

Approximately 30 countries in the Africa region were invited to attend this workshop, in order to discuss the findings and recommendations from the recently completed multi-partner review of African Agricultural Water Development, as well as to identify national and regional actions to scale up agricultural water development.

The purpose of the workshop was to increase the awareness of Agricultural Water Development (AWD) needs and potential and help promote strategic planning and investment preparation in the sub-regions and countries in order to revitalize interest in AWD investment in Sub-Saharan Africa (SSA).

Specific objectives of this workshop included:

- to disseminate findings and recommendations of a new multi-partner AWD review;
- to facilitate country /regional level actions to scale up agricultural water development; and
- to promote the establishment of national irrigation and drainage associations (NIDA)

Expected outputs of this workshop are:

- greater awareness and visibility of the AWD needs;
- workshop proceedings;
- action plans for scaling up AWD at regional levels; and
- plans for the establishment of and capacity strengthening of NIDAs, for promotion of certification of irrigation and drainage professionals.

Overview

[Detailed Agenda](#)

[Participants List](#)

Synthesis Paper

Investment in Agricultural Water for Poverty Reduction and Economic Growth in Sub-Saharan Africa

Component Studies

- [Demand for products of irrigated agriculture in sub-Saharan Africa. A Regional Analysis.](#)
- [Assessment of potential of food supply and demand using the Watersim model.](#)
- [Poverty considerations in agricultural water management.](#)
- [Agricultural water development for poverty reduction in Eastern and Southern Africa.](#)
- [Costs of Irrigation Projects: a comparison of sub-Saharan Africa and other developing regions and finding options to reduce costs.](#)
- [Opportunities for private sector participation in agricultural water development and management.](#)
- [Agricultural water development in sub-Saharan Africa: Planning and management to improve the benefits and reduce the environmental and health costs.](#)
- [Improving irrigation project planning and implementation process: diagnosis and recommendations.](#)
- [Investment options for integrated water-livestock-crop production in sub-Saharan Africa.](#)

Presentations

Day 1	Day 2	Day 3
Collaborative Program on AWD – Linking to Poverty Reduction	ARID Action Plan to Promote AWD	Presentations of Sub-Regional Visions on AWD
Comprehensive Africa Agriculture Development Program (CAADP) & Implications of Demand for Irrigated Agricultural Products in SSA	Experience from Southern Africa (Background paper)	Ouagadougou Call For Action on Scaling Up Agricultural Water Management in SSA
Water Resources Potentials & AWM Technologies	Experience from East Africa	
Planning for Investments in Agricultural Water in SSA: Costs and Opportunities	What Agricultural Water for Which Farmers?	
Institutional Dimension of AWD: Roles of Public and Private Sectors, Farmers	What Infrastructure for AWD?	
Lessons & Recommendations of Collaborative Program on AWD	Climate Change and Impact to the Sahel Region	
	Capacity Building Needs for AWD	



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