## Water and Sanitation at The African Development Bank

Supporting Africa to attain Water Security and SDGs for inclusive and green growth

Stockholm World Water Week 27<sup>th</sup> August 2017



### **Outline**

- 1. Issues and Opportunities
- 2. The Bank's Strategy and Transformation
- 3. AfDB's engagement in the Water Sector

## Water Challenges in Africa at a Glance

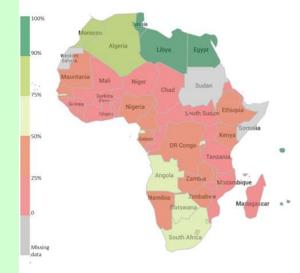


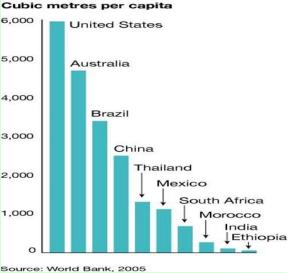
#### Infrastructure Deficit: Underdevelopment of water resources

- WSS access: 72% & 39% even lower under SDGs
- Low storage capacity and limited resilience to water-related disaster risks (droughts, floods, etc.)
- Low hydropower developed : <5% of potential</p>
- Arable land irrigated: 7%
- WSS funding gap of USD 6-14bn/year: about half of what is needed

#### Weak Sector Management and Governance

- Weak institutions, systems, O&M/sustainability, human capacity
- Inadequate regional cooperation (TWRM)
- Insecurity and conflicts
- Low sector priority and visibility







# The Evolving Context of Infrastructure Development in Africa

#### Urgency

- > Africa's growth momentum: generating demand
- > Africa's demographic dividend: creating expectations

#### Dynamics of infrastructure finance are changing

- > New sources of finance emerging (e.g., green/social bonds, Africa 50)
- ODA prospects stagnating; infrastructure financing is looking beyond aid (private sector, domestic finances

#### Increasing pressure for inclusive growth and wider economy

- > Some for all, not all for some: the poor have willingness to pay
- Professionalization and private sector participation in traditionally public sectors for results

#### Other opportunities

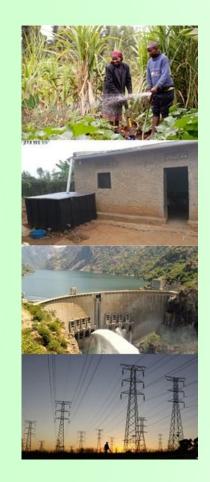
- > SDGs SDG 6 and other water-related SDGs raising sector profile
- Africa Agenda 2063 recognizes water security as a key driver for economic development on continent



## Water and the Bank's Strategy 2013-22

The Bank aims to be "partner of choice to support Africa's transformation

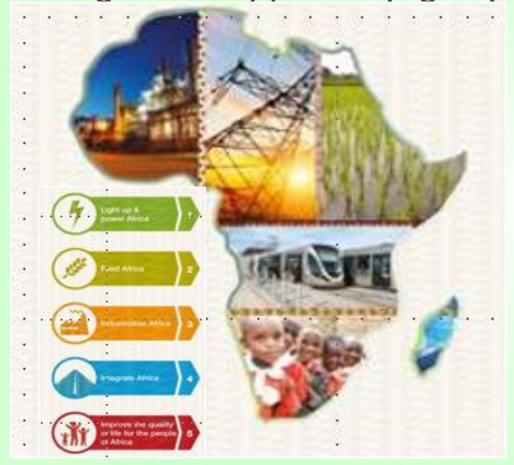




- The Strategy calls for investments in infrastructure to develop Africa's natural resources
- It articulates that "to drive sustainable growth, Africa must develop and manage its vast natural resources sustainably, with water central to agriculture, energy, industry and mining."

### Transforming the Bank to accelerate Africa's transformation

Focusing on five key priorities (High 5s)



■ Five Foundations



At the AfDB – Water underpins all the High 5s and the Bank remains committed to supporting Africa's efforts to attain water security

### AfDB's Engagement in Water Sector



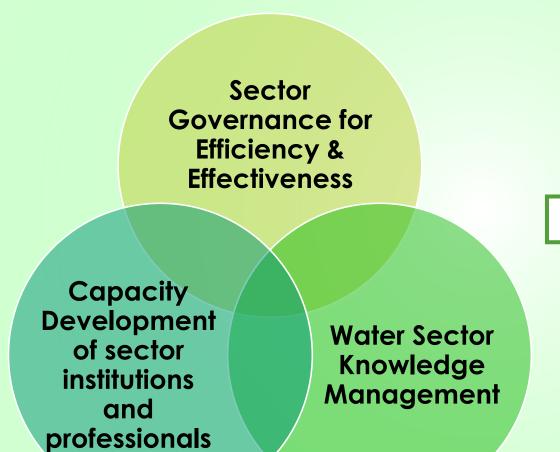
#### Bank's headquarters:

policy, strategies, coordination, complex/cross regional projects, private sector operations and knowledge management

#### The 5 regional hubs (and country offices)

Bank business development, portfolio development and management, sector dialogue, building relationships with partners in regions as well as strong knowledge, responsive and competitive business footprint for the Bank across the regions

## Promoting Sector Governance and Knowledge Management





An investment-conducive environment and overall improved sector performance

## Assisting Countries to Develop Sustainable Infrastructure and Inclusive Services for Water Security

Planning for National and Regional WRM&D

Development of green W&S infrastructure for inclusive use Increasing private sector participation & innovative financing mechanisms



Accelerated/increased water security

## Enhancing Water Sector Collaboration to deliver IWRM&D

7. Strengthen
Sector
Collaboration
within the
Bank

8. Enhance
Global and
African
Partnerships
and
Collaboration



An increased focus on the water sector in Africa

## Cross-cutting guiding investment principles

All investment operations aim to transform the sector, by applying best practice; innovate approaches and technologies.

A strong social focus on underserved and vulnerable rural and urban households to benefit from inclusive service provision.

A focus on states in transition; countries with a particular need of a combination of increased funding and innovative approaches to leapfrog.

### Synopsis of the Water Trust funds/Initiatives



#### **RWSSI**

- investments for water supply and sanitation in rural Africa for improved health and welfare
- Opportunity to cover water for production in rural Africa



#### **AWF**

- ➤ AWF supports resource mobilization for water infrastructure devt. as above.
- ➤ Portfolio covers water supply, sanitation, water for agriculture; hydropower; water resources mgmt.



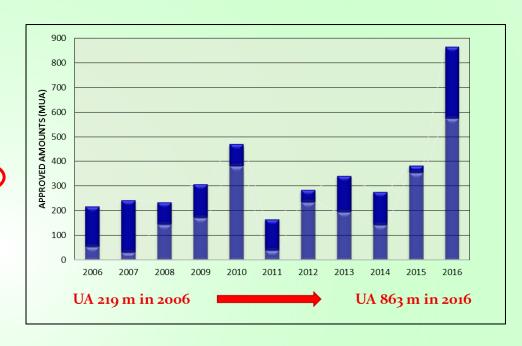
#### **MDWPP**

- MDWPP supports Bank capacity/ builds water sector knowledge (to link science, policy and practice)
- Has covered work in all water-related sectors
- New Strategic Plan in offing;
  Concept Note to be shared shortly for inputs

## Some Achievements – A strong portfolio to deliver sustainable access to WSS

	Value (UA)	%	No. of Operations	%	No. of RMCs
North	540,987,437	20%	11	16%	5
East	854,016,774	32%	17	25%	10
Central	211,153,782	8%	8	12%	4
West	624,485,851	23%	15	22%	10
South	393,305,641	15%	16	24%	9
Multi-region	72,980,000	3%	1	1%	
Total WSS	2,696,929,486	100%	68	100%	38
AWF	24,8/0.403	78%	30		26
AWF multi region	9,969,518	22%	8		
Total AWF	44, 839,921	100%	38		





#### At end of 2016:

- 68 projects amounting to UA 2.7 billion
- Mainly infrastructure investments but also Project Preparation, Studies/ESWs, Capacity Building &TA
- Plus 38 projects under AWF

