Presentation from 2015 World Water Week in Stockholm

www.worldwaterweek.org

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Transforming Africa Through Water Management for Green Growth and Equity



2015 World Water Week workshop "Managing Water Resources for Green Growth and Equity"

Wednesday 26 August

AFRICA



10% of fresh water available

Only 5% available water resources used

...For 1.1 billion people

Green Growth Challenges in Africa Threats to water resources

Loss of ecosystems and their services

Negati impacts natural resources use infrastructure development

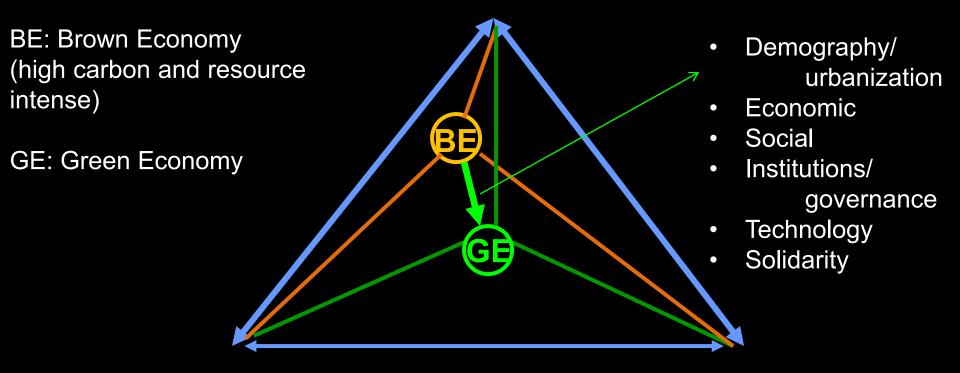
Climate change and natural disasters

Increasing pressure on natural resources

nsustainable use of natural resources

Managing Transition to Water Security and Green Economy

Economic Efficiency



Environmental Sustainability

Social Equity

Source: Mohamed AITKADI GWP/TEC

"Growing Green" = Ensuring high quality growth

The emphasis is placed on achieving development objectives and growth targets while seeking to.....

Maximize natural resource use efficiency

e.g. enhanced technologies, improved value chains, promoting sustainable infrastructure and urbanization, integration of multi-purpose infrastructure and MUS

Minimize pollution and waste

e.g., resource recovery, reuse and recycling, reducing air and water pollutants

Strengthen resilience to increase water security

e.g. water and climate information systems, storage, climate risk screening, social safety nets

Green Growth and Equity

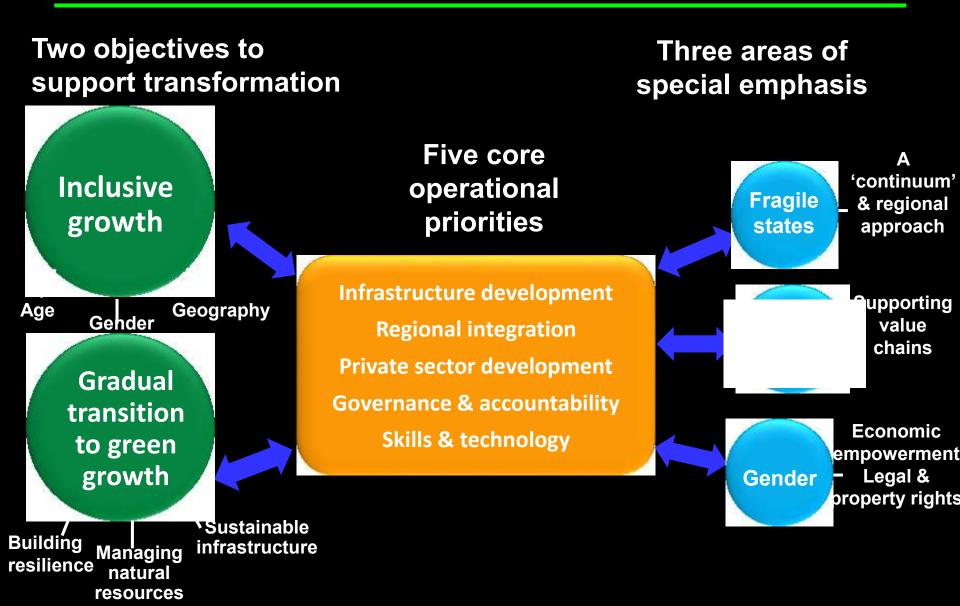
Generating growth in many countries relies heavily on the natural resource base

Achieving sustainable & inclusive growth in a green economy requires:

- Better water resources management
- Better land resources management
- Better business practice
- Better policies

Disruption of ecosystems risks impacting the water and food security of rural communities — and hence social equity...

AfDB's Strategic Objectives and Priorities, 2013-2022





Kenya - Kisumu

- About 90% slums inhabitants in Manyatta use unimproved and shared pit latrines
- Health problems due to low access
- Promote women entrepreneurs through the development of sanitation franchises
- Improve hygiene awareness and access to household sanitation services
- Improve waste collection, transfer and reuse
- Increase capacity to process waste into compost, biogas and fertilizer
- Create jobs







Integration of scales, sectors, sources and services





Key Messages

- Inclusive green growth (IGG) is the pathway to sustainable development
- A clear political vision based on a broad consensus needs to be developed to implement an IGG strategy
- Water resources management is central to IGG. Africa's food security, energy, human well-being, social equity and environmental health depend on it
- Essential for Africa's economic and social transformation to bring water higher at top of economic and social development agenda
- One size does not fit all. Different countries and regions have different IGG paths
- Good governance is essential for water security and for IGG
- Proven solutions and resources saving measures abound; however, investments needed

Thank you!