



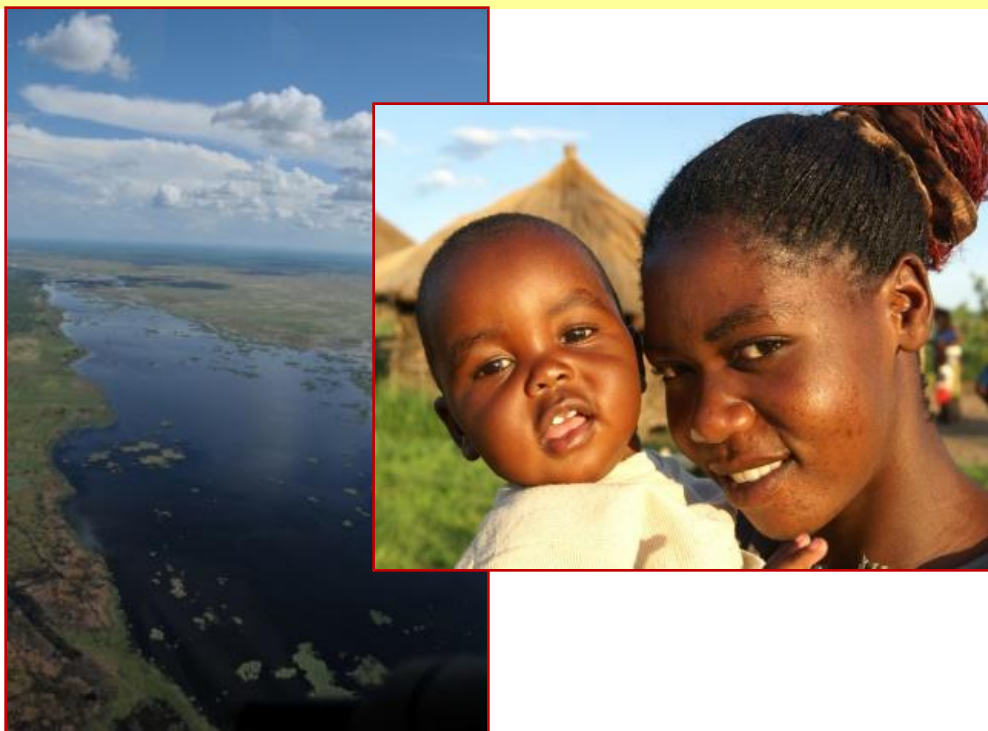
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The Pilot Program for Climate Resilience (PPCR)



*Key Outcomes of the
Joint Mission
November 15-30, 2010*



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The Pilot Program for Climate Resilience (PPCR)

- *The Pilot Program for Climate Resilience is one of the Climate Investment Funds (CIFs) established as interim funds prior to the new Fast Start Financing and the future Green Climate Funds*
- *It includes 9 pilot countries and 2 regions (Caribbean and Pacific)*
- *Africa Pilots include Zambia, Mozambique and Niger*
- *Ministry of Finance and National Planning signed Phase 1 of PPCR on June 14, 2010.*



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Zambia and Climate Change Funds

- *Under the PPCR, Zambia is entitled to US\$40-50 million Grant financing and up to US\$60 million in concessionary funds to help climate proof priority investment priorities under the Sixth National Development Plan (total up to US\$110 million)*
- *The PPCR would support Zambia's broader Climate Change Program*
- *Due to its LDC status, Zambia presently qualifies for many of the global climate funds which are being used to channel the **US\$30 billion** "Fast Track" Climate Financing pledged in Copenhagen for 2010-2012.*
- *Many of these funds will be channeled through Climate Investment Funds, GEF, UN-REDD, and bilateral sources (Japan, Sweden, Norway, US, etc)*
- *Zambia has a vested interest in setting up urgently its institutional and funding structures to absorb these funds – when it is still qualifies under most funding windows.*



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Progress on Strategic, Analytical and Institutional Framework

In 2010, Zambia made substantial progress on its policy, strategic and institutional framework for climate change

- *Mainstreaming of SNDP*
- *National Climate Change Response Strategy*
- *Disaster Management Act*
- *Draft Urban and Regional Planning Bill*
- *Economic Assessment of Climate Change Impacts*
- *Climate Change Youth Conference*
- *Random Hacks of Kindness Conference*

THE MOMENTUM and EXPECTATIONS ARE VERY HIGH





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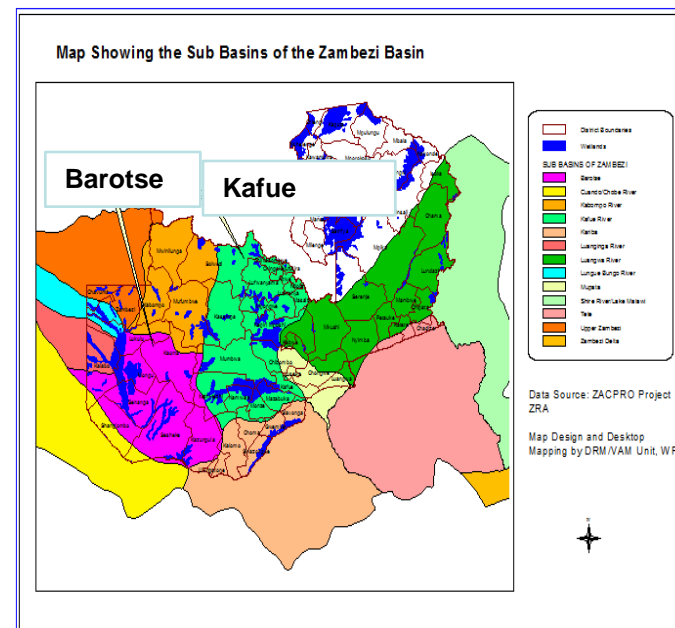
Key Outcomes of PPCR Joint Mission November 15-30, 2010

Four Inter-Sectoral Platforms are now actively meeting to discuss priority strategies and programs of common interest

- *Climate Information (led by expert from DMZ and DMMU)*
- *Climate Resilient Agriculture (led by expert from MACO)*
- *Climate Resilient Infrastructure (led by expert from UNZA)*
- *Climate Financing and Management (led by Prof. Lloyd)*

-These platforms have identified priority activities focused on two sub-basins:

BAROTSE and KAFUE





Proposed Components of Zambia's Strategic Program for Climate Resilience

Components Aligned with SNDP Mainstreamed Priorities:

1. Programmatic Support

- *Including Better Climate Information to Users*

2. Climate Resilient Infrastructure

- *In Kafue: access road to KNP (with MCA)*
- *In Barotse: canal management*

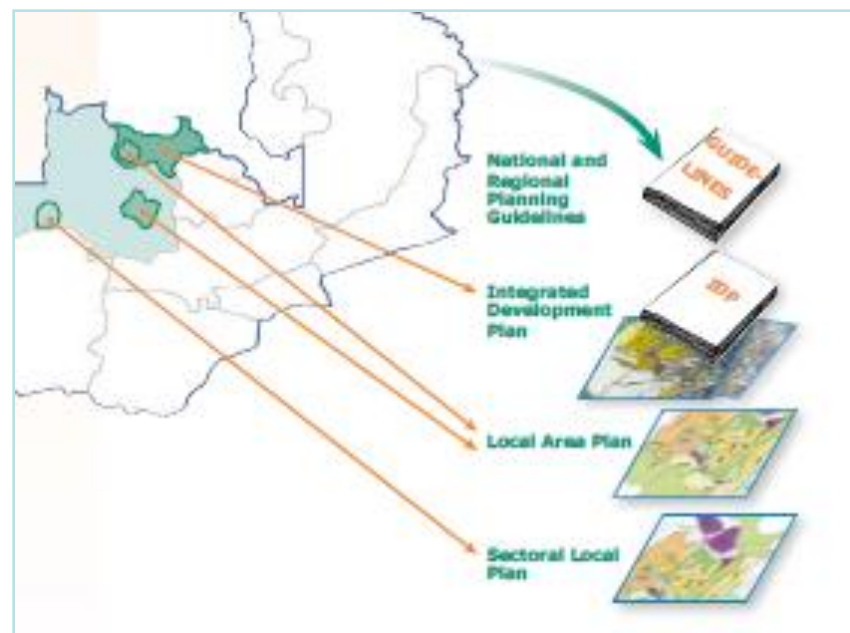




Proposed Components of Zambia's Strategic Program for Climate Resilience

3. Participatory Adaptation

- Promote climate resilience into Local Area Plans, such as:
 - Climate smart agriculture
 - Ecosystem management



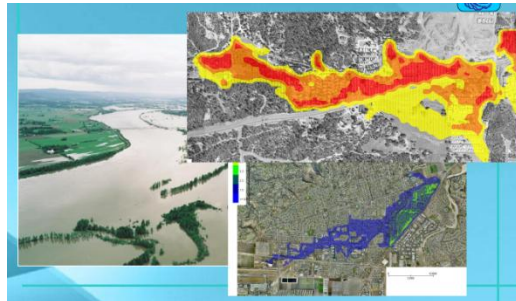


Potential Partners for Improved Climate Information

Potential Partners



Google
 NASA
 Italian Government
 ESA



ZMD
 DMMU
 CCFU
 MACO
 MEWD
 UNZA
 ZAWA
 Copperbelt University
 CEEEZ

Zambia Climate Change Civil Society
 Network

Zambian Youth Environmental Network
 Green Environmental Watch

Zamoutu
 MachaWorks



World Bank
 Global Facility for Disaster
 Reduction/DRM Labs
 AfDB/CLIMDEV
 IFC/ESOKO
 Zambezi River Authority
 UN
 Red Cross
 Random Hacks of Kindness (RhOK)



Second Nexus: Climate Resilient Infrastructure (Potential Partners)



*Improve resistance
to floods*

MCA
World Bank
AfDB
IFC

MPWS
RDA
MACO
MEWD
MCT
ECZ
LWCS
Zambian Bureau of Standards
National Council for Construction
National Heritage Conservation Commission
Environmental Council of Zambia

IFC
NEPAD
Lloyds Financials, Ltd



Third Nexus: Sustainable Agriculture Potential Partners

MACO
MTENR
MLGH
DMMU
MOH
CEEEZ
UNZA

- *Diversification*
- *Climate-resistant varieties*
- *Vector disease control*
- *Soil/water conservation*

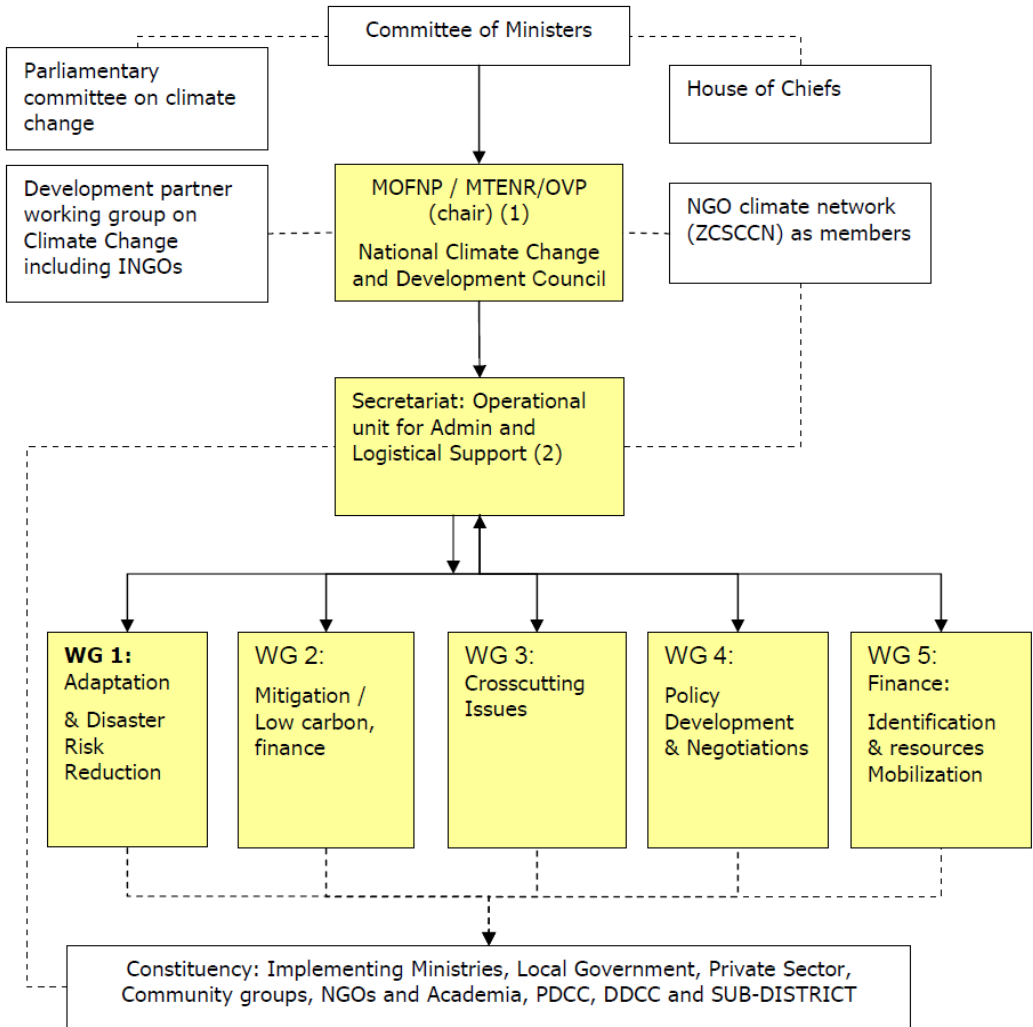
AfDB
World Bank
UN
Dfid
UN Global Mechanism
COMESA
Norway
Finland
MCC
Zambezi River Basin
Initiative/Red Cross
PELUM
Climate Change Civil Society
Network
UNZA
World Fish
IUCN
Green Environmental Watch
Wageningen University and
Research



*Weather index
insurance*

IFC
World Bank/GFDRR
Profit Zambia
African Carbon Credit
Exchange
Lloyds Financials Ltd
Green Knowledge Inst.





The SPCR could help support the proposed structure proposed by the Climate Change strategy

PROGRAM SUPPORT COMPONENT

CC/DRM Platform – Council (National)

Climate Information

Climate Resilient Agriculture

Climate Resilient Infrastructure

Others

Provincial Committee

District Committee

Community (Satellite Committee)

PARTICIPATORY ADAPTATION COMPONENT

Partners

CLIMATE RESILIENT INFRASTRUCTURE (LARGE-SCALE) COMPONENT



Mission Recommendations



- *Given the importance and urgency of reaching closure on the institutional framework for climate change in Zambia, the mission recommends that the PS of the three leading Ministries – MOFNP, MTENR, and OVP convene under the Secretary to the Cabinet to reach a final agreement*



Priority Follow-up Actions



- *It is critical not to lose momentum – national stakeholders and contributing partners are highly motivated but they need MoFNP strong leadership in PPCR Phase I*
- *Mission recommends that MoFNP establish urgently a joint PPCR/CCFU Secretariat in a neutral space centrally located where stakeholders and Platforms can continue to operate Assist Platforms to operate by reviewing and approving 6-months work plans (under PPCR Phase 1).*
- *Mobilize urgently key positions for PPCR Phase I (FMS, Technical Officer, Crowdsourcing Expert) and equipment for Secretariat*
- *Convene a Workshop in January to finalize Strategic Investment Framework for Climate Resilience*
- *Carry out an institutional assessment mission to Western Province*

Target SPCR submission (up to US\$110 million) for PPCR Sub-Committee approval by March-June 2011.

Thank You

