WHERE WE ARE

In phase II ...

CLIMATE CHANGE VULNERABILITY ASSESSMENT

conducted in 3 countries (Madagascar, Uganda and Tanzania) and 3 landscapes (Mara, Soknot and Tridom)

CAPACITY BUILDING ON CLIMATE CHANGE ADAPTATION (CCA):

- CCA regional training 33 WWF staff & CSOS from 10 countries
- CCA Fundraising regional training 31 WWF staff from 12 countries

SUPPORTING COMMUNITY RESILIENCE:

Significant increase in Octopus and fish catch in Mozambique; 21 trained model farmers implemented innovative climate smart techniques in Uganda; and in Zambia, 2500 smallholder farmers benefited from conservation agriculture.

SEVERAL ENGAGEMENTS OF WWF AND CSOS ON POLICY ISSUES:

policy brief on climate change in Kenya, contributions to the NDC three-year plan in Mozambique, inclusion of the climate change fund in the climate change bill and climate resilience dialogue in Uganda.

DEVELOPMENT OF A VISION AND STRATEGY

for WWF adaptation work in Africa and its future implementation.



AAI IN NUMBERS

TARGETS FOR PHASE II

13 country offices and

5 landscapes

Building capacity of WWF staff in selected pilot countries

2 OBJECTIVES FOR PHASE I



3 OUTCOMES FOR PHASE II BY 2020

· CSOs engagement leads to national stakeholders undertaking demonstrable CCA policy and practice

• 4 WWF COs are mainstreaming climate change adaptation and are implementing climate smart conservation projects

• At least 20% of households are benefitting in WWF target areas

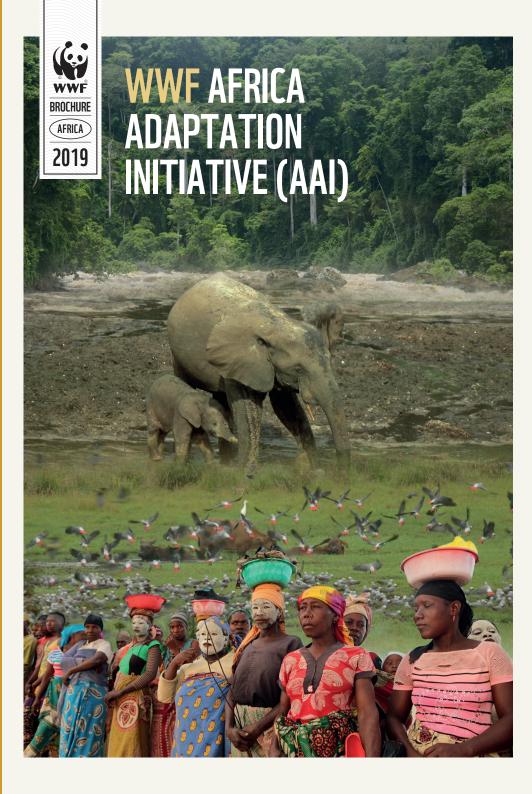
ONE CROSS-CUTTING **OUTCOME FOR PHASE II BY** 2020

WWF AFRICA ADAPTATION INITIATIVE (AAI)

The other 9 Africa offices and 5 priority landscapes are engaged in mainstreaming CCA in their conservation work

For more information contact:

Harisoa Rakotondrazafy at WWF Madagascar Près lot II M 85 ter Antsakaviro B.P. 738 - Antananarivo 00101 Office No: +261 20 22 348 85 / +261 34 49 888 05 Email: wwfmadagascar@wwf.mg



Website: www.wwf.mg

BACKGROUND AND KEY ISSUES

Africa is one of the most vulnerable continents in the world to climate change, which is a threat to biodiversity and people who rely on it.



CLIMATE - TEMPERATURE

- **0.5 to 2°C** increase over the past hundred years
- 1.5 to 3°C projected increase by 2050 (IPCC 2014)



FORESTS

A significant loss of African plant species by 2100. (*IPBES*, 2018)



AGRICULTURI

African farmers are losing about US\$28 per hectare per year for each 1°C rise in global temperature (Kumsa et al, 2010)



WATER

By 2050, between 350 million and 600 million people are projected to experience increased water stress due to climate change. (IPCC 2014)



OCEAN

Africa's coastline is expected to undergo a sea-level rise 10% higher than the rest of the world (*IPCC*, 2007)



BIODIVERSITY

By 2100, climate change could result in the loss of more than 50% of African bird and mammal species. (IPBES, 2018)

Thus, there is a need for a transformational adaptation solution that helps increase the Africa socio-ecological resilience to climate change.



REGIONAL ADAPTATION INITIATIVE MANDATE AND AREA OF INTERVENTION

The regional adaptation initiative's primary aims are to mainstream adaptation into WWF Africa conservation work, including technical support for mainstreaming, fundraising and strategy development, capacity building for staff and partners, policy and advocacy support.



PHASE II

2017-2020

Targets:

- 13 Country Offices
- 5 priority landscapes
- Seed funding to 4 countries/1 landscape
- On time support to other countries

These target countries/landscapes are meant to help WWF Africa country offices kick start adaptation work that will enable them to leverage more funding and implement sustainable adaptation projects.

MAJOR PARTNERS



DONORS

Phase I: NORAD - WWF Norway with support from WWF Sweden

Phase II: NORAD - WWF Norway with support from WWF Denmark



COUNTRY LEVEL PARTNERS

Community Based Organizations (CBOs)

Civil Society Organizations (CSOs)

Local Ministries

Exploring other potential donors to support the programme and open to partnerships with the private sector.

WHERE WE ARE

In phase I ...

247 PEOPLE

(WWF staff, partners, and community members) trained on climate change concepts, vulnerability and mainstreaming of adaptation into conservation activities in the 8 countries

VULNERABILITY ASSESSMENT

in the Great Ruaha catchment in Tanzania

INTEGRATION OF ADAPTATION

into five WWF country conservation strategies/action plans (Kenya, Zambia, Tanzania, Madagascar and Uganda)

A PILOT MODEL FOR SUSTAINABLE WATER SUPPLY

implemented in Hwange district, Zimbabwe

SUPPORT TO LOCAL COMMUNITIES

in building resilience to impacts of floods through promotion of watershed management practices in Uganda.

IMPLEMENTATION OF CLIMATE SMART AGRICULTURE ACTIVITIES

and improved capacity for weather monitoring in Zambia

