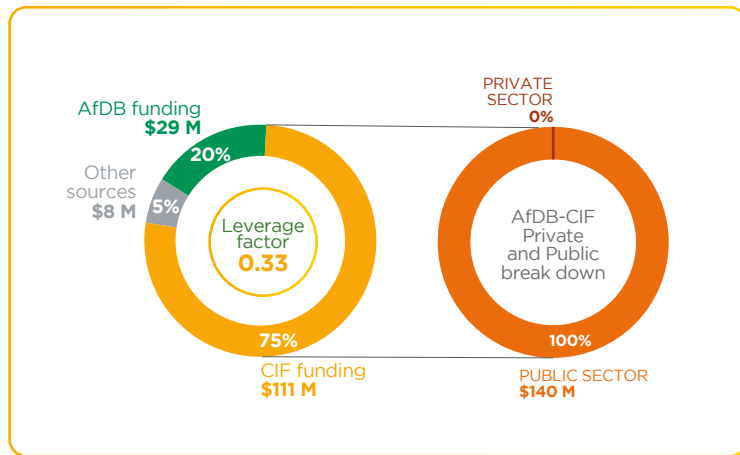


# PILOT PROGRAM FOR CLIMATE RESILIENCE (PPCR) AfDB-PPCR PORTFOLIO



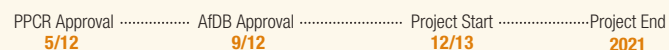
## NIGER CLIMATE INFORMATION DEVELOPMENT AND FORECASTING PROJECT PPCR \$13 M

**Purpose:** Improve the population's resilience to climate change through the generation and dissemination of reliable climate information

### Key results:

**8** regional climate information centers now operational  
**1,658** rain meters installed  
**33** agro-meteorological stations installed  
**28** synoptic stations installed

**265,000** people supported to cope with the effects of climate change and climate variability  
More than **6,400** people trained on climate change or climate-responsive issue



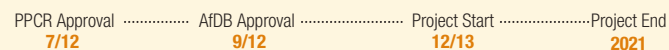
## NIGER WATER RESOURCES MOBILIZATION AND DEVELOPMENT PROJECT PPCR \$22 M

**Purpose:** To enhance the resilience of rural communities to climate variability and climate change through water resource management

### Key results:

**Over 910 ha** of degraded land restored  
**Approximately 781 ha** of trees planted to date  
**Over 117 km** of agro-pastoralist water corridor restored  
**Approximately 56 km** of service roads water corridor constructed adjacent to water resources restored

**11** community management committees established and trained on sustainable water management practices



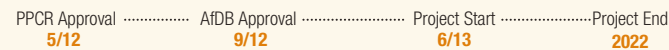
## MOZAMBIQUE BAIXO LIMPOPO IRRIGATION AND CLIMATE RESILIENCE PROJECT PPCR \$15.75 M, AfDB \$25.79 M

**Purpose:** To contribute to poverty reduction through increased value addition and provision of climate resilient infrastructure for increased agricultural productivity

### Key results:

**Annual production of rice and vegetables nearly doubled** in project area  
**500 additional hectares covered** for rice production  
**2,722 additional hectares covered** for vegetable production  
**Annual income of small-holder farmers and rural entrepreneurs in the project area increased by over 50%**  
**New irrigation scheme fully installed and pre-existing irrigation scheme fully rehabilitated**  
**over 40,000 beneficiaries from the project made more climate resilient**, including 16,000 men and 24,000 women  
**1,581 new jobs created**, including 477 for men and 1,104 for women

**Key expected results:** Doubling the agricultural production capacity in the project area; and a 150% increase in income within the project area

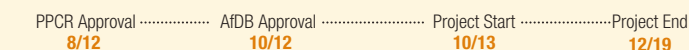


## MOZAMBIQUE SUSTAINABLE LAND AND WATER RESOURCES MANAGEMENT PROJECT PPCR \$15.75 M, AfDB \$3.23 M

**Purpose:** To strengthen capacity of communities to address interlinked challenges of adverse impacts of climate change, rural poverty, food insecurity, and land degradation through promotion of community-based watershed/landscape management

### Key results:

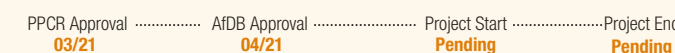
**Average household production value rose by over 12x**, from \$29 to \$369  
**Share of households using irrigation rose from 10% to 86%**  
**The average area irrigated per household rose from 0.20 ha to 0.45 ha**



## MOZAMBIQUE TECHNICAL ASSISTANCE FOR THE DEVELOPMENT OF A CLIMATE RESILIENCE POLICY AND STRATEGY AND DROUGHT INSURANCE PRODUCTS FOR THE ARID AND SEMI-ARID ZONES OF SOUTHERN AND CENTRAL PARTS OF MOZAMBIQUE PPCR \$0.80 M

**Purpose:** to catalyze a process of evidence-based policymaking that results in a comprehensive, inclusive and resilient-enhancing approach to manage climate shocks and foster sustainable development in arid and semi-arid zones in a gender-responsive manner

**Key expected results:** Capacity of the Government of Mozambique institutions at central and local levels enhanced; integrated and inclusive adaptation and climate-resilient programs in the arid and semi-arid areas of Mozambique developed



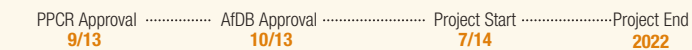
## ZAMBIA STRENGTHENING CLIMATE RESILIENCE IN THE KAFUE SUB-BASIN PROJECT PPCR \$38 M

**Purpose:** To reduce poverty and enhance the food security of rural communities in the Kafue Basin by strengthening their climate change adaptive capacity and roads infrastructure

### Key results:

**A total of 326 micro-projects** have been supported to upgrade community and farm infrastructure  
**Over 247 km** of climate-proofed roads completed  
**Nearly 55,000 more people** benefitting from climate resilience outreach activities and co-benefits  
**Over 251,221 people** in at-risk areas whose livelihoods have already improved

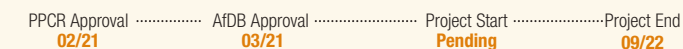
**Key expected results:** At least 200,000 people in areas at climate risk benefiting from improved livelihoods, 1,150 micro-projects supported to upgrade community and farm-level infrastructure, over 237 km of farm-to-market access roads rehabilitated using climate risk planning models



## ZAMBIA EXPANDED RESPONSE TO CLIMATE RESILIENCE IN DEVELOPMENT (ERCRID) PPCR \$ 0.93M – AfDB \$ 0.04M

**Purpose:** To help inform and mobilize the scale-up of climate resilience strengthening in the Copperbelt, North Western and parts of central Provinces, and to deepen climate resilience in the Kafue sub-region.

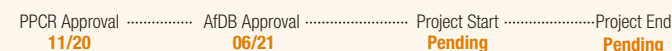
**Key expected results:** Launch of upstream gender-responsive climate resilience mainstreaming activities in the Copperbelt, North-Western and parts of Central Provinces



## MALAWI TECHNICAL ASSISTANCE FOR CATCHMENT-BASED CLIMATE RESILIENT WATER SECURITY IN NORTHERN MALAWI (NKHATA BAY, RUMPHI, AND CHITIPA) PPCR \$ 0.76M

**Purpose:** To strengthen the resilience and water security of communities, particularly women and youth, in Northern Malawi (Nkhata Bay, Rumphii, and Chitipa) by developing a comprehensive Climate Resilient Water Security Framework that will enable a series of related interventions.

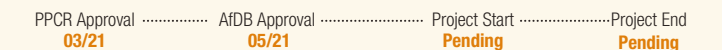
**Key expected results:** Improved water security in the face of climate change and climate variability; strengthened government capacity in climate risk management for water security; Increased resilience of community livelihoods systems; communities sensitized to climate change's impact on water management



## ETHIOPIA TECHNICAL ASSISTANCE FOR IMPROVING THE CLIMATE RESILIENCE OF COMMUNITIES AND ECOSYSTEMS THROUGH INTEGRATED WATER RESOURCES MANAGEMENT IN THE ZIWAY-SHALLA LAKES SUB-BASIN PPCR \$ 0.83M

**Purpose:** to contribute to the preparation of an optimised, climate-informed water resources development plan with an investment strategy and water allocation plan based on Integrated Water Resources Management (IWRM) principles for implementation in the Ziway-Shalla Sub-Basin..

**Key expected results:** A climate-informed water resources development plan for the Sub-Basin, including gap analysis, socioeconomic and landscape impacts analyses; 300 community beneficiaries trained on gender-responsive climate resilience-related topics; 60 government officials trained on climate resilience-related topics



## PPCR RESULTS

ACHIEVED TARGET

**1,431,594** people supported to cope with the effects of CC (53% female) (5 projects)  
**1,720,000** people expected (48% female) (5 projects)

**350 Km** of climate-resilient roads constructed or improved from 3 projects  
**339 Km** from 3 projects

## PPCR PILOT COUNTRIES

