

UNDP AFGHANISTAN CLIMATE CHANGE

Duration:

5/2014 to 5/2019

Budget:

US\$ 10,000,000

Implementing Partner:

Ministry of Agriculture

Other Key Partners:

Ministry of Rural Rehabilitation and Development,
Ministry of Energy and Water,
National Environmental Protection Agency



MORE INFO:

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THE ISSUE

VULNERABILITY

*Afghanistan is among
those countries most at risk*

1

All but 3 of the past 11 years have
seen floods or droughts

2

1 in 3 Afghans have been affected
by natural disasters

3

80% of Afghans depend on rain-fed
agriculture or cattle-grazing for
their income

4

Disputes over land and water are
a major cause of local insecurity

UNDP IN ACTION

Helping Afghans tackle climate change

We help Afghanistan face the present and prepare for the future by:



Inform policymaking

Adapting agriculture to climate change in the next 40 years

Assisting Community Development Councils to plan for risks



Livelihoods

Alternative employment opportunities for women

Expanded production for Promoting entrepreneurship



Reforestation

Rehabilitation of degraded rangeland to support livestock and Clean environment



Irrigation

Building reservoirs, irrigation systems, dams and other infrastructure

Introducing new water harvesting techniques

UNDP experience in Afghanistan

UNDP has 7 years of experience in climate change adaptation:

Policy and planning

Established early warning systems and formulated the national Climate Change Strategy and Action Plan and provincial recovery plans

Technology and reforestation

Reforested land and installed water pumps, canals and retaining walls to improve irrigation and prevent floods

Livelihoods

Provided agricultural inputs, equipment and training in rural areas

The difference we will make



All central/provincial authorities

know how to assess risks and draft policies that support agriculture and irrigation

800 women & 150 men

know about climate-resilient farming and alternative livelihoods

15 Women self-help groups

are engaged in sustainably profitable livelihoods

150 farmers

increase livestock production through rehabilitation of 400 hectares of degraded rangeland

study

climate change scenarios and agricultural alternative