

Climate Action in WFP



A selection of factsheets and brochures showcasing how the World Food Programme (WFP) is supporting vulnerable countries and communities to tackle the climate crisis.

Climate Action for People and Planet

- What does WFP climate action involve? Read this quick overview to find out.
- Or watch this video.



INSIGHT: The Climate Crisis and Hunger

This paper delves deeper into the problem and outlines global priorities for climate adaptation action.



Climate Country Profiles

WFP and partners have undertaken an analysis of climate risks in nine countries and recommended programmes to address identified risks.



Loss and Damage Solutions

An overview of solutions to avert, minimize and address loss and damage



WFP Climate Action in Fragile Contexts

A factsheet showing how WFP supports communities in fragile and vulnerable contexts to adapt to the impacts of climate change.



Anticipatory Action

Anticipatory Action means acting before predicted hazards impact lives and livelihoods to prevent or reduce humanitarian impacts and improve the efficiency of humanitarian programmes. It requires pre-agreed plans, reliable early warning information, and the rapid release of pre-arranged financing when a forecast trigger has been reached.

Anticipatory Action in 2022

This report describes how WFP expanded its operations to cover 3,202,770 people with anticipatory action and last-mile early warning information in 28 countries in 2022.



2023 Anticipatory Action Activations

This page displays the activations that occur throughout the year. It shows the number of people reached and the types of anticipatory actions being implemented in each country.



Anticipatory Action in Southern Africa

This brochure outlines WFP's work on anticipatory action in Southern Africa. WFP works with governments across the region to strengthen and link national early warning systems with Anticipatory Action Plans (AAPs) and prearranged finance.



FAO-WFP Anticipatory Action Strategy

WFP and FAO are partnering to scale up the reach of Anticipatory Action – this strategy outlines how they will do this.



Climate Risk Insurance

Smallholder farmers are highly vulnerable to climate-related disasters such as droughts, floods, and storms, and they often have limited access to funding and services to protect them against losses and damages. WFP helps smallholder farmers to manage these risks by providing insurance payouts in cash to compensate losses caused by the climate crisis. In 2022, over 3.8 million people in 21 countries were protected by climate risk insurance solutions developed or supported by WFP.

Climate Risk Financing Overview

A factsheet outlining different climate risk financing instruments and their integration in WFP programmes.



Climate Risk Insurance Annual Report

The 2022 Annual Report on WFP-supported Climate Risk Insurance programmes highlighting key insights, achievements and country examples.



Does Climate Insurance Work?

An overview of evidence from WFP-supported microinsurance programmes.



Sovereign Climate Risk Financing and Insurance

Information on how pre-arranged funding can protect vulnerable people and communities. It includes details on WFP's work with the African Union's African Risk Capacity (ARC), which provides financial tools and infrastructure to manage climate-related disaster risks.



R4 Rural Resilience Initiative

The R4 Rural Resilience Initiative is WFP's flagship approach for integrated climate risk management. The initiative combines four risk management strategies: improved natural resource management through asset creation or improved agricultural practices (risk reduction), microinsurance (risk transfer), increased investment, livelihoods diversification, and microcredit (prudent risk taking) and savings (risk reserves).



Gender and Risk Finance

An insight into how climate risk insurance has turned around the lives of four women in Malawi, Guatemala, Madagascar and Nicaragua.



Sustainable Energy Solutions

In 2022, WFP enabled more than 1.7 million people to access sustainable energy services, promoting clean cooking solutions; providing households and schools with more efficient, less polluting appliances; and connecting smallholders to low carbon energy equipment and services that reduce food losses and improve food production, processing and preservation.

Tea in the Sahel: Clean cooking for Chad's Refugee Settlements

Access to clean cooking remains a neglected aspect of humanitarian response in displacement settings. This brochure describes an inclusive market-based approach to introducing clean cooking solutions to communities in Eastern Chad.



Empowering Smallholder Farmers A Case Study in Armenia

Planet friendly food value chains powered by solar energy and hydroponic greenhouses in Armenia strengthen local farmers' capacity to grow and preserve nutritious foods for school children.



Clean and modern energy for cooking

This report highlights different cooking techniques and identifies how WFP can promote the use of energy-efficient stoves to support families to boost their food security and increasingly transition to more green and energy-efficient cooking systems.



Solar Water Irrigation

Climate change is altering weather patterns which is negatively impacting rainfed agriculture's productivity. This factsheet explains the importance of sustainable irrigation and how WFP designs sustainable solar water irrigation interventions.



Climate and Disaster Risk Reduction Programmes Unit

World Food Programme,

Via C.G. Viola, 68/70, 00148 Rome, Italy

wfp.org/climate-change | climatechange@wfp.org