

# WFP's Climate Resilience Investment Pipeline

Partnering for Actions to Reduce Humanitarian Needs and Boost Food Security

SAVING LIVES CHANGING LIVES

WFP's **Climate Resilience Investment Pipeline**, first launched in December 2023, is the organization's main vehicle to scale up financial, technical and partnership support to provide immediate climate protection, accelerate adaptation and build long-term resilience for the most food-insecure populations in fragile and conflict-affected situations (FCS). The Pipeline aims to mobilize the resources required to assist national governments and local communities to avert, minimize and address losses and damages from more frequent and intense climate extremes, while reducing humanitarian needs and boosting food security by 2030.

### The interlinkage of climate, hunger, and fragility.

The climate crisis is a key driver of the unprecedented rise in global hunger.

In 2023, climate extremes were the primary driver of acute food insecurity for **72 million people in 18 countries**, with the majority located in FCS. This is an increase of over 26 percent from 2022.

**15 out of 20 countries** that are most vulnerable to the effects of climate change are fragile and conflict affected.

**3-times more people** are affected by extreme weather events in FCS than people living in other countries.

People in extremely fragile countries receive up to **80 times less climate finance** per person and year compared to people in non-fragile countries.

In 2020/21, less than **one percent of Official Development Assistance (ODA) to extremely fragile contexts** has included climate adaptation as a principal objective.

### WFP's Climate Resilience Investment Pipeline.

Launched in connection with the <u>CoP28 Declaration on Climate, Relief, Recovery and Peace</u>, the Investment Pipeline is centred on three critical pillars:

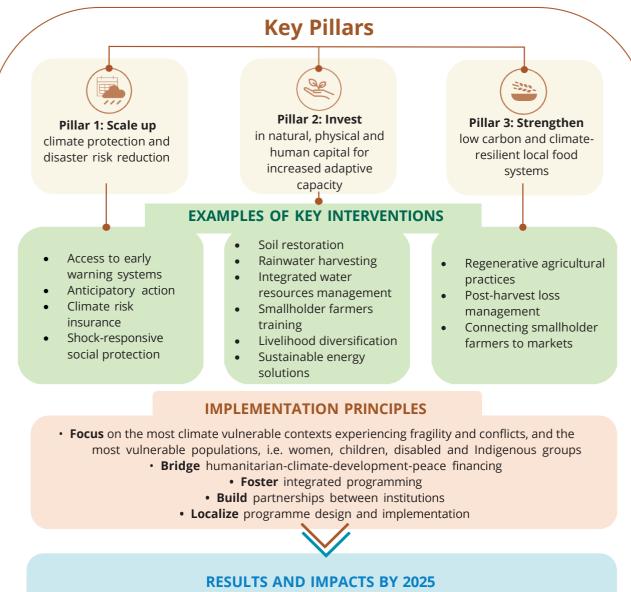
- **scale up** climate protection and risk management coverage to reach more people and communities with assistance that saves lives, assets and livelihoods.
- *invest* in ecosystem-based solutions, climate- smart infrastructure and human capital for enhanced adaptive capacity and resilience.
- **build** sustainable and resilient local food systems for greater food and nutrition security.

The Pipeline promotes integrated and innovative programming, financing and partnership for greater efficiency, alignment and results. Resourcing and implementing the Investment Pipeline signifies WFP's commitment to operationalize the COP28 Declaration on Climate, Relief, Recovery and Peace, contribute to meet COP29 Azerbaijan's climate, peace and security vision, and deliver tried and tested solutions to address the interconnected complex challenges of climate change, land degradation, biodiversity loss and food insecurity for the most vulnerable people in the hardest to reach locations. It aims to enable people in FCS countries to achieve the goals outlined in Nationally Determined Contributions (NDCs) and National Adaptation Plans (NAPs), while generating measurable co-benefits in reducing hunger, improving gender equality, safeguarding development investments, mitigating conflict and sustaining peace.

From the Horn of Africa to the Sahel, Haiti to Afghanistan, and Yemen to Myanmar, WFP's Climate Resilient Investment Pipeline covers a wide range of countries with a variety of context- specific solutions.

For further information about the investment pipeline, please contact us at our dedicated email address: wfp.climateinvestment.pipeline@wfp.org

### WFP's Climate Resilience Investment Initiative at a Glance



- Financial protection from climate shocks for 10 million people
  - Rehabilitation of 3 million hectares of degraded land
- Support 35 countries including 4 million farmers to strengthen their food system by 2030

### **Partnering with WFP for results**

No country or institution can tackle the climate and hunger crisis on its own. Partnership is at the heart of WFP's Climate Resilience Investment Pipeline in order to unlock solutions and resourcing for a future where climate risks are adequately managed and sustainable food security can be achieved. WFP invites government

donors, International Financial Institutions (IFIs), multilateral climate funds, foundations, philanthropies and corporations to join forces and contribute to sponsor these international climate finance eligible projects to stem the rising tide of climate-induced hunger.

### WFP's Climate Resilience Investment Pipeline.

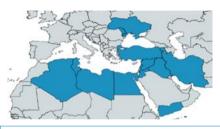


COVERAGE	COUNTRY	PROJECT TITLE
Global	40 countries by 2025	Scaling Up Anticipatory Action for Food Security From reactive response to pro-active climate risk management.
Global	25 countries by 2025	Climate Financial Protection - Inclusive insurance and financial services Supporting climate vulnerable households to manage climate risks and reduce vulnerabilities through financial protection.
Global	23 countries by 2025	Climate Financial Protection – Utilizing macro insurance Utilizing macro insurance to build financial protection from climate shocks in conflict and fragile situations.
Global	7 countries	Planet-Friendly Cooking in Schools Transforming School Meals with Clean Energy: Pathway to Food Security and Sustainable Development



## Asia and the Pacific

COVERAGE	COUNTRY	PROJECT TITLE
Regional	Fiji, Solomon Islands, Vanuatu	<b>Developing Effective and Sustainable Anticipatory Action</b> Use shock-responsive social protection systems to develop effective and sustainable Anticipatory Action in the Pacific.
Regional	Fiji, Federated States of Micronesia, Kiribati, Marshall Islands, Palau, Samoa, Solomon Islands, Tuvalu	Integrated climate risk management in the Pacific  – Supporting the disaster risk financing capacity of V20 countries in the Pacific
Country	Afghanistan	Enhancing Household and Community Food Security and Resilience A comprehensive and integrated set of activities aimed at transforming communities by creating natural and infrastructural assets, rehabilitating the environment, and enhancing agricultural production.
Country	Myanmar	Climate Resilience and Adaptation Strengthening community awareness and adaptive capacity to manage climate risks effectively



### Middle East, Northern Africa, and Eastern Europe

COVERAGE	COUNTRY	PROJECT TITLE
	lraq	Protecting Iraq's Forests for Socio-economic development and food security
		<b>Bolstering Climate Resilience:</b> A community-led mangrove plantation initiative in Tidal Flats region of Basra
Country		Enhancing agricultural sustainability in the water-food- energy nexus Integrated Interventions for Climate Resilience in Iraq
		Ensuring Climate Security for Iraq's Stability (ECOSIS) Strengthening adaptive capacity and climate resilience for peace, stability and food security
		Promoting climate-resilient livelihoods for food-insecure people in Southern Iraq
	Syrian Arab Republic	<b>Reforestation for Recovery</b> - Supporting the restoration and management of forests in Syria
Country		Restoring agricultural irrigation and ecosystems to respond to changing climate conditions
		Increasing the climate-change resilience of communities
Country	Ukraine	Solar-Powered Resilience: Empowering women and internally displaced persons in Ukraine's food systems recovery
Country	Yemen	Strengthening resilience in the face of climate change



### **Western Africa**

COVERAGE	COUNTRY	PROJECT TITLE
Regional	Sahel (Burkina Faso, Chad, Mali, Mauritania, Niger)	Improving the Natural Resource Base and Management A regional approach for Integrated Resilience Programming in the Sahel.
Country	Burkina Faso	<b>Building Resilience and Restoring Burkina Faso</b> Addressing Climate Vulnerabilities and Improving Food Security in Conflict-Affected Regions
Country	Cameroon	Strengthening National Capacities and Systems on Climate Adaptation and Management Enhance national disaster risk reduction capacities and establish a sustainable, integrated climate change management framework.
Country	Chad	Enhancing Livelihoods and Ecosystem Services Scaling up climate resilience efforts through asset creation activities.
Country	Central African Republic	Building Climate Resilience and Reducing Environmental Impacts Boost national prevention capacities and shock responsiveness to implement the National Food Insecurity Crisis Preparedness Plan in the event of climate extremes.
Country	Guinea-Bissau	ADAPTAFORTI: Strengthening food security and adaptive capacities of smallholder farmers through knowledge-driven adaptation on regenerative food production systems and ecosystem-based adaptation in Guinea-Bissau's coastal southern region
		Promoting Climate-Smart Blue Economy Improve infrastructure and distribution networks to ensure that the benefits of the fisheries and aquaculture sector reach all.
		<b>NÔ KUME NÔ LABUR Initiative</b> Ensuring Healthy Diets and Economic Diversification through Sustainable Food Systems Transformation.

COVERAGE	COUNTRY	PROJECT TITLE
Country	Liberia	Women's Economic Empowerment through Climate-Smart Agriculture Empower women and youth farmers with the necessary technical and financial capabilities to invest in climate-smart agriculture (CSA) practices and essential assets.
Country	Mali	Integrated Resilience, Ecosystems and Stability Initiative for Mali (IRESI-Mali)
Country	Niger	Revitalizing ecosystems and strengthening climate-smart food systems for resilient and food-secure communities in Niger
Country	São Tomé and Príncipe	Strengthening climate resilience and food security for rural communities in São Tomé and Príncipe



### **Southern Africa**

COVERAGE	COUNTRY	PROJECT TITLE
Country	Mozambique	Enhancing climate resilience of communities in the Urema River sub-basin through ecosystem-based adaptation, integrated water resources management and community-based conservation
Country	Tanzania	Innovative E-cooking Solutions for Tanzanian Schools Leveraging carbon revenues to co-fund the scaling up of e- cooking in Tanzanian schools
Country	Zimbabwe	Promoting climate-resilient and sustainable food security in Zimbabwe



### **Eastern Africa**

COVERAGE	COUNTRY	PROJECT TITLE
Regional	Horn of Africa (Ethiopia, Somalia, South Sudan, Kenya)	Climate-Resilient Food Systems and Ecosystems Restoration Building climate-resilient food systems and restoring ecosystems in arid and semi-arid areas in the Horn of Africa.
Regional	Mandera Triangle (Ethiopia, Kenya, Somalia	Building Climate-Resilient Communities in the Mandera Triangle Building Resilient Livelihoods and Social Cohesion Across Ethiopia, Kenya, and Somalia
Country	Burundi	Conservation agriculture A pathway to climate resilience for food-insecure and vulnerable communities in the Bugesera Natural Region of Burundi.
Country	Kenya	Changing Lives to Save Lives: transition towards climate- resilient and protected communities among refugees and host populations in fragile Arid and Semi-Arid Land Counties (ASALs) of Kenya
Country	Somalia	Activating Climate-Smart Agricultural Livelihoods Building resilience and promoting the economic empowerment in chronically food and nutrition-insecure communities in hazard-prone areas.
		Enhancing Nutrition and Stepping Up Resilience and Enterprise Investing in climate-adaptable value chains and providing homegrown school meals.
Country	South Sudan	Bringing a climate-resilient integrated approach to land and water resources management (ILWRM)
Country	Uganda	Moving from relief to self-reliance in refugee settlements through climate-resilient livelihoods  Empowering communities to become self-reliant in harmony with nature to safeguard Uganda's rich social-ecological systems for future generations while contributing to Uganda's national development agenda.



### **Latin America and the Caribbean**

COVERAGE	COUNTRY	PROJECT TITLE
Country	Guatemala	Strengthening climate adaptation and resilience capacities through enhanced and expanded disaster risk financing in Guatemala
		Building and strengthening <b>climate-resilient and inclusive food systems</b> along the Guatemalan extended Dry Corridor
Country	Haiti	HAITIRISE Enabling vulnerable communities to become more resilient and better adapt to climate change.
	Honduras	Enhancing climate information services in Honduras
Country		Anticipatory action to address climate impacts in Honduras
		Microinsurance for climate resilience in vulnerable communities
Country	Venezuela	Strengthen the early warning systems and capacities of the national and selected local institutions in Venezuela

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### **World Food Programme**

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