



World Food  
Programme

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# Integrated resilience approach in Madagascar

## Country context

Madagascar is facing a complex crisis driven by recurring climate shocks, deepening food insecurity, and worsening nutritional conditions—particularly in the Grand Sud. **Madagascar ranks 178th out of 187 countries** in the 2022 Notre Dame Global Adaptation Index, **highlighting its extreme vulnerability to climate change**. The 2024/2025 **rainfall season has been marked by erratic weather, crop failures, and soaring market prices**, compounding an already fragile humanitarian situation.

## WFP Madagascar's integrated resilience approach

Under Strategic Outcome 3 of its Country Strategic Plan (2024-2028), WFP Madagascar is implementing a range of resilience-building activities in support of the Malagasy Government, aiming to equip targeted communities with productive, inclusive and sustainable food systems.

WFP Madagascar's integrated resilience approach aims to strengthen the capacity of individuals, households, communities, and institutions to anticipate, absorb, and adapt to crises, while driving systemic change. This approach is structured around four impact pathways:



Food For  
Assets



Access to clean  
energy



### Smallholder farmer market

**support:** trainings, inputs, inclusion under the home-grown school feeding programme, inclusion in food processing unit value chains



Climate Risk  
Insurance



Institutional  
Partnerships

### 1. Preparedness

Enhancing risk management through improved early warning systems and rapid response mechanisms.

### 2. Absorption

Providing food and cash assistance to protect livelihoods during crises.

### 3. Adaptation

Strengthening food systems, improving access to financial services, and promoting climate-resilient agriculture.

### 4. Transformation

Embedding innovative, sustainable solutions into public policies and strengthening institutional resilience.



## Food Assistance For Assets

- 86 hectares of land benefiting from irrigation infrastructures
- 39.2 km of feeder roads and trails constructed or repaired
- 21.25 hectares of land reforested

In 2024, the Food Assistance for Assets **activity supported 121,040 beneficiaries - including 63,306 women** - in the Atsimo Andrefana, Androy and Anosy regions. Participants received conditional cash or food assistance in exchange for the construction or rehabilitation of community assets, which were geared towards irrigation, reforestation, and the restoration of rural roads.



## Smallholder farmer market support

- 200 smallholder farmers organizations supported in 2024
- 11 smallholder farmers organizations signing suppliers contracts with school canteens in 2024
- 3 food processing units under construction in Vohilava, Beabo and Ifotaka

**Smallholder farmers from 200 farmers' organizations** across nine regions in the Grand Sud, Southeast, and Highlands received technical assistance, training, and agricultural equipment. These organizations also contributed to the **home-grown school feeding programme** by supplying local school canteens with local produce. WFP and its cooperating partners supported smallholder farmers organizations located near three food processing units, currently under construction. Farmers received **training and capacity-building** to enhance their ability to supply raw materials and manage operations along the supply chain. Once the processing units become operational, smallholder farmers organizations will supply raw materials, while cooperatives will operate the units, enabling the production of locally-enriched foods.



## Institutional Partnerships

In 2024, WFP signed **three new multiyear Memoranda of Understanding**, with the Ministry of Agriculture and Livestock, the Ministry of the Environment and Sustainable Development, and the Ministry of National Education. These MOUs outlined joint efforts and priorities to build resilience over the next four years.

### For more information, please contact :

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## Access to clean energy

- 6 operational RRT sites
- 5 RRT sites under construction
- 6 mini RRT sites under construction

WFP is supporting the operationalization of **Rapid Rural Transformation (RRT)** sites in the Great South and Southeast. Each site has a capacity of 24.1 kWp, enabling it to generate clean energy, water and internet connectivity, thereby **boosting livelihoods** in the surrounding community, supplying schools, stores and greenhouses. WFP is also implementing **improved cookstoves in school canteens** throughout the country, reducing wood consumption by up to 70% in equipped schools.



## Climate Risk Insurance

- 134,900 individuals receiving compensation in 2024 under macro-insurance
- 42,320 individuals receiving compensation in 2024 under micro-insurance

Since 2019, WFP has been implementing two insurance models to protect smallholder farmers from climate-related risks:

### ARC Replica:

A sovereign macro-insurance scheme that covers farmers against cyclone and drought risks, implemented in collaboration with the Government

### Microinsurance:

This provides coverage to farmers against losses caused by climate shocks and pest infestations. It is triggered when yields fall below 60 percent of a predefined reference value.

## Thank you to our donors and institutional partners for their continued support



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