

# SEASONAL FOOD SECURITY AND LIVELIHOODS ASSESSMENT – HOUSEHOLD ECONOMY ANALYSIS

**MALI**  
MARCH 2022

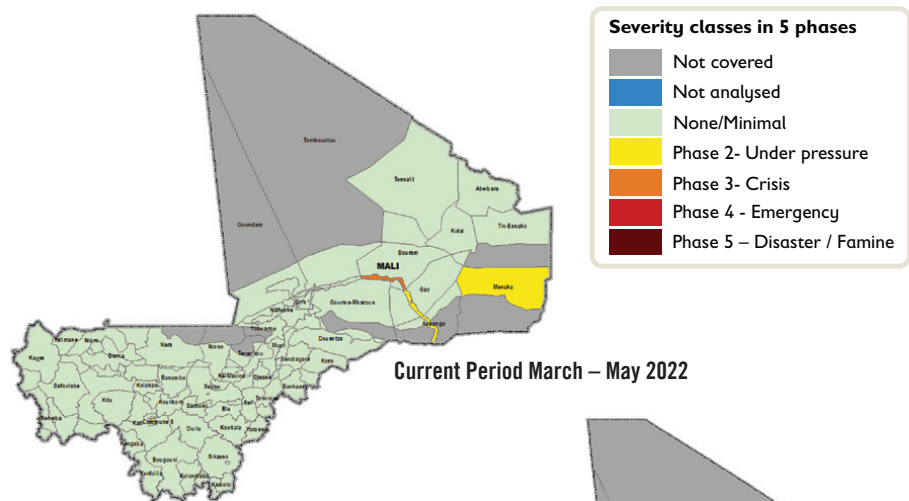


Date	National Population	Population analysed	Number of population in deficit	Needs in food	Number of children in need (under 5)
March 2021	<b>18,235,492</b>	<b>18,235,492</b>	DPME: 900,251 DS: 27,414	<b>Cash: \$10,391,706</b> Food: 22,742 MT	<b>153,042</b>
November 2021	<b>19,336,196</b>	<b>19,336,196</b>	DPME: 826,977 DS: 155,940	<b>Cash: \$10,142,580</b> Food: 19,965 MT	<b>140,586</b>
March 2022	<b>19,848,301</b>	<b>19,848,301</b>	DPME: 1,664,303 DS: 565,054	<b>Cash: \$53,370,474</b> Food: 72,827 MT	<b>282,932</b>

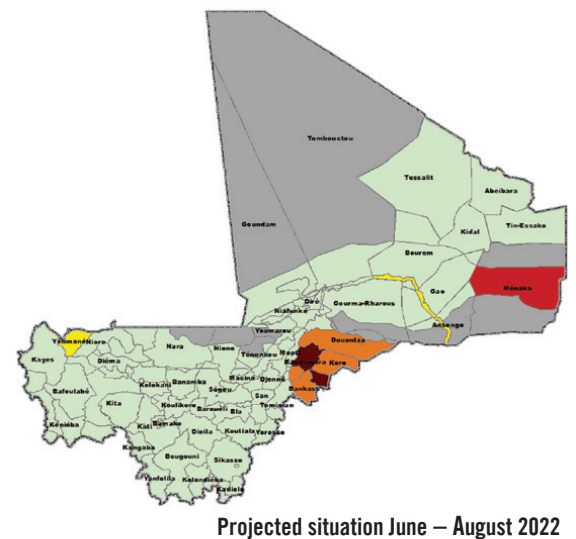
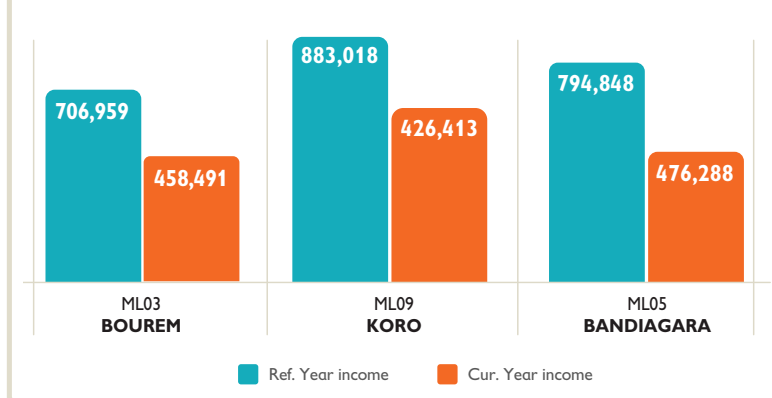
## Population in needs (evolution)



## National deficit maps



## Impacts on Total Yearly Income (in CFA)

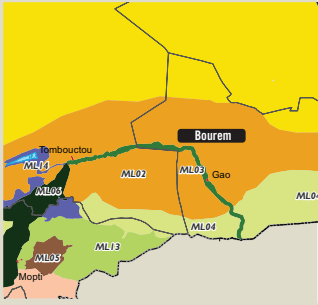


## Key parameters impacted

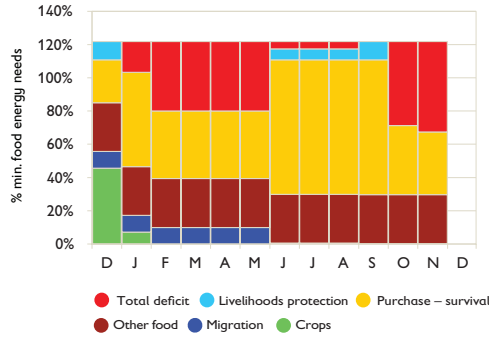
Livelihood zones	Key parameters	Baseline (in Naira)	Current year (in Naira)	Variation
Bourem	Food aid	100,252	377,042,186	-62%
	Payments in kind	92,244	27,673	-70%
Koro	Local labour	242,306	88,000	-64%
	Harvesting/other	140,035	60,081	-57%
Bandiagara	Crops	109,292	76,483	-30%
	Local labour	156,362	61,560	-61%

# Household and Seasonal Impacts

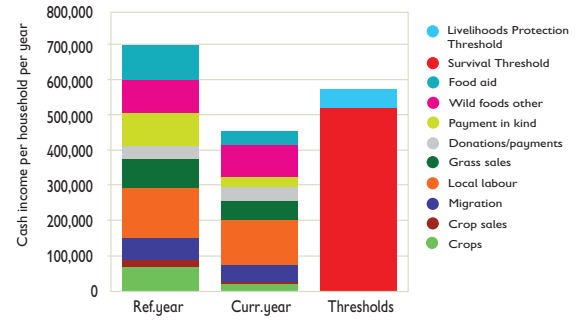
District: **BOUREM**  
 Livelihood Zone: **ML03**  
 Household type: **Very Poor**



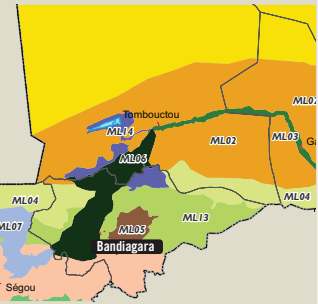
Seasonal Expenditure (Food and cash)



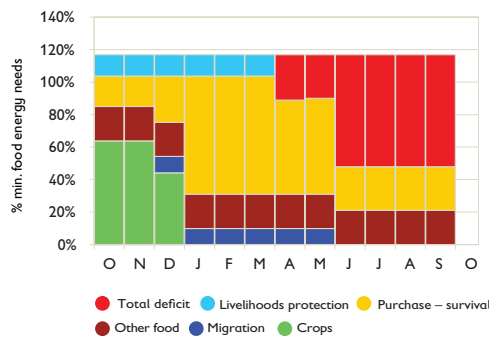
Total Income (Food and cash)



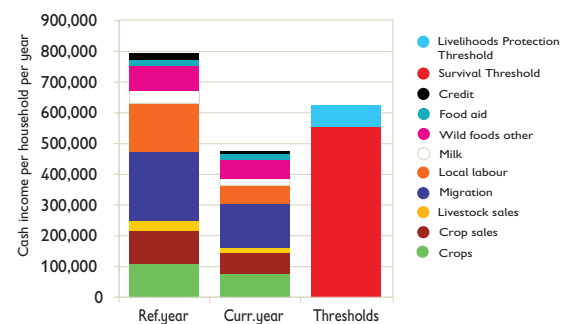
District: **BANDIAGARA**  
 Livelihood Zone: **ML05**  
 Household type: **TP**



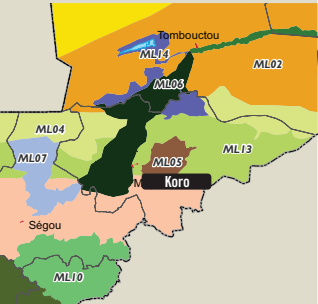
Seasonal Expenditure (Food and cash)



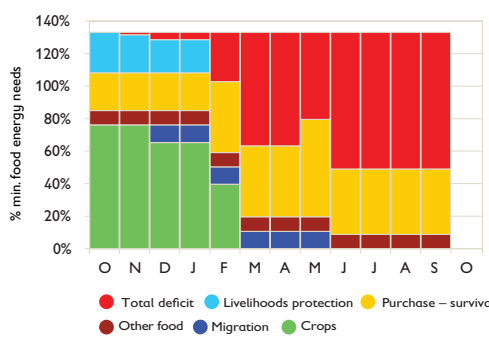
Total Income (Food and cash)



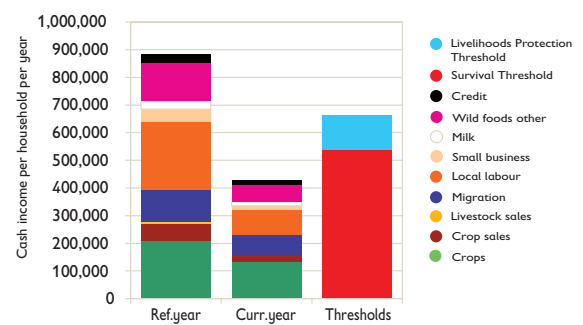
District: **KORO**  
 Livelihood Zone: **ML09**  
 Household type: **TP**



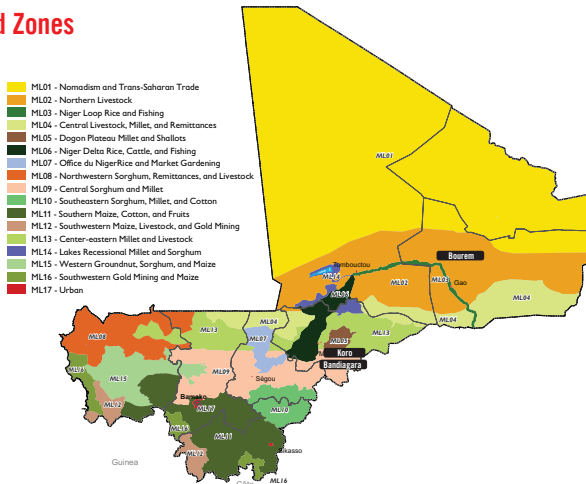
Seasonal Expenditure (Food and cash)



Total Income (Food and cash)



## Livelihood Zones



## What is HEA

- Household Economy Analysis is a livelihoods-based framework for analyzing the way people obtain access to the things they need to survive and prosper.
- HEA consists of a baseline profile of household economics, complemented by Outcome Analyses that measure the impacts of different shocks on those household economics.

The impacts are measured in relation to how households can acquire the food and cash they need to meet a Survival Deficit\* or Livelihoods Protection threshold\*\*.

- \* Survival deficit: minimum cost to access 2100 kcals in food and costs associated with the preparation and consumption of that food, along with water needs. Households below this threshold need humanitarian assistance to survive.
- \*\* Livelihoods protection threshold: income required to sustain current livelihoods activities and access to basic services. Households below this threshold have eroded resilience and need assistance to protect livelihoods.

