



**Chad Anticipatory Action Pilot** 

## Objectives of the pilot



Make the existing humanitarian financing system more efficient and effective (ERC's vision for an anticipatory humanitarian system)

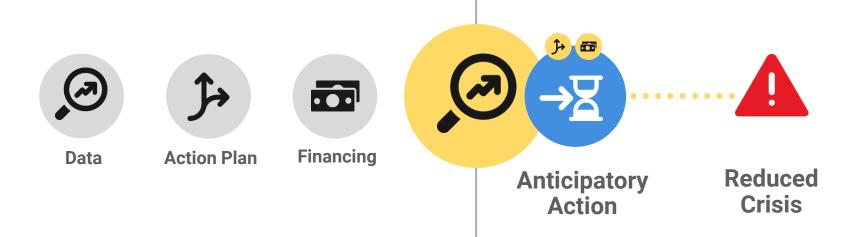


Strengthen anticipatory action in Chad

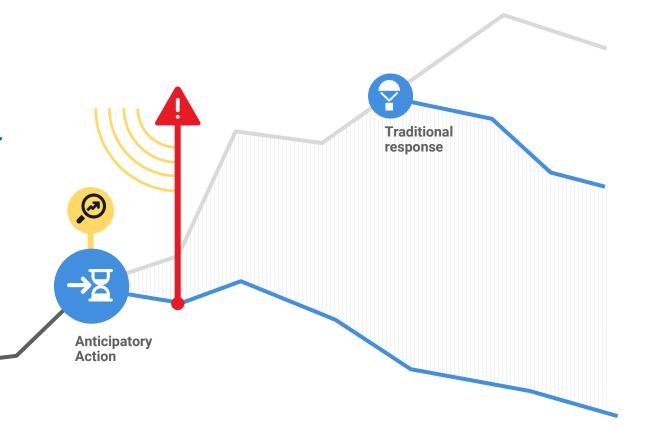


Mitigate an out-of-the-ordinary drought shock

# What does anticipatory action look like?



Impact reduction & anticipatory action



## **Advanced Implementation**

#### **Somalia**

Activated June 2020 – \$15m CERF allocation

#### Bangladesh

Completed July 2020 – \$5.2m CERF allocation

#### **Ethiopia**

Completed October 2020 – possible activation



Nutrition education, UNICEF Somalia.

## Ongoing work

#### Malawi

Ready in 2021 – design & development started August 2020

#### Chad

On hold – design & development planned to restart in 2020

#### Cholera

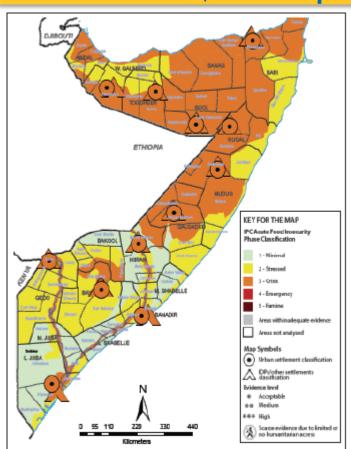
Ongoing validation of Global Cholera Risk Model



Dry Lake Chad basin, UNDP Chad.

### Somalia

### CERF allocated \$15m for projected rise in food insecurity



- Trigger based on projected food insecurity
- Triple shocks of Covid-19, desert locusts and floods
- CERF-funded projects just completed
- The AA framework is leading to significant speed gains
- Rigorous process and impact evaluation

### **Lessons Learned on Process**

- Building on previous experience, country-based systems, and expertise is key to success.
- Focus first on the desired impact and on actions, then on forecasts and triggers.
- Effective coordination makes a big difference.



Health teams, WHO Somalia.

## **Lessons Learned on Impact**

- Anticipatory action was faster than regular rapid response.
- The anticipatory response was also cheaper than comparative rapid responses.
- Anticipatory action was more dignified.
- Anticipatory action has improved the quality of programming.



Storage drums, FAO Bangladesh.

# Why anticipatory action in Chad?



Exposure

High score on INFORM index

7<sup>th</sup> biggest CERF recipient

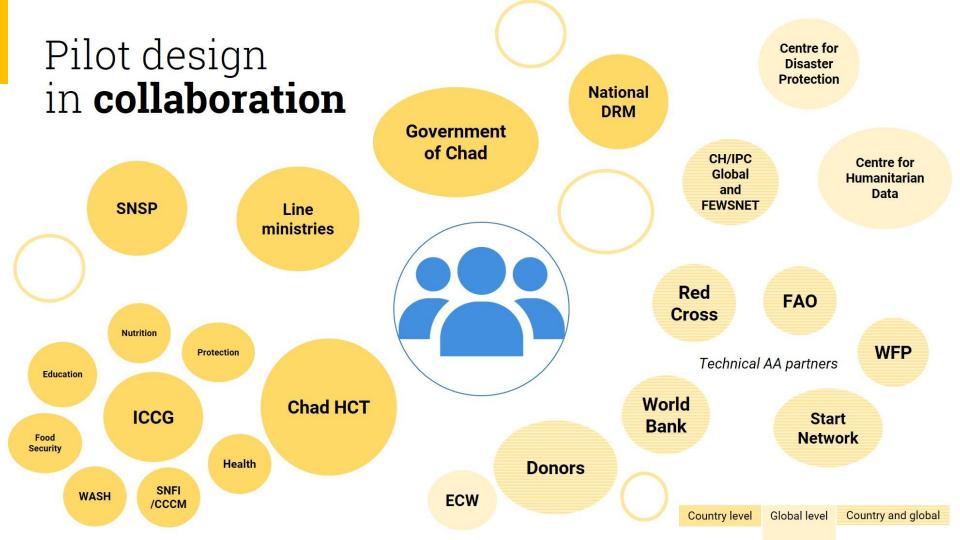


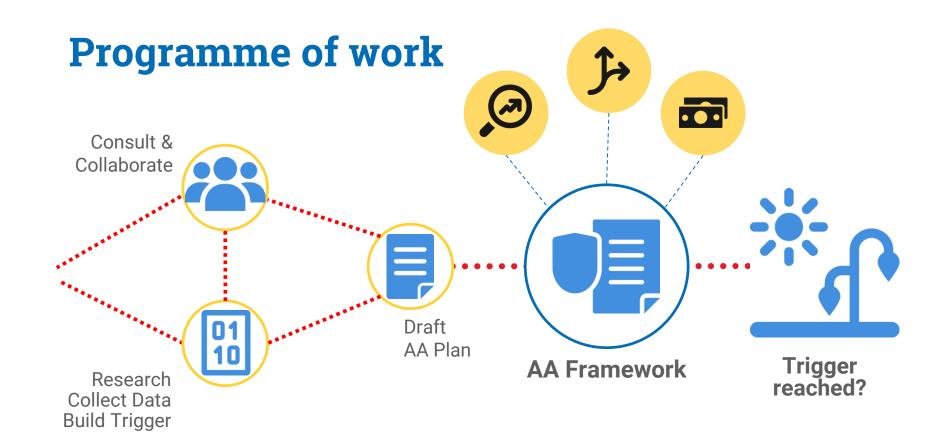
Institutional frame (CILSS, SISAAP)

Data (Cadre Harmonisé, FEWS NET)



Complementary initiatives (World Bank FAM; SNSP)

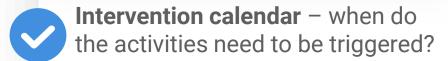












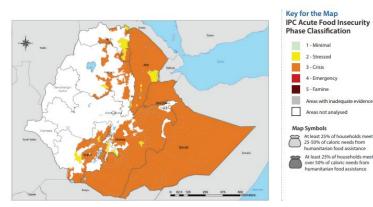
Impact Pathways:	Jan	F	eb	М	ar	Ap	or	May	Jun	Jul	Aug	Sep	Oct	Nov	De
Livestock - Poor pasture and water availability															
Livestock - Abonromal livestock migration to distant grazing areas															
Livestock - Poor body condition															
Livestock-Low goat/sheep prices															
Livestock - availabilty of saleable animals and income from livestock sales															
Livestock - None to low livestock conception															
Livestock - Low livestock births															
Livestock - Poor milk production and availability															
Livestock - Disease outbreak															
Livestock - Increased livestock deaths		Г													

Cluster	Intervention/Activity	Jan		Fel	ь	M:	ar	Ap	mil	М	May		June		July		ug	Sep		Oct		Nov		D	ес
	Drought-smart farming package distribution	\$\$																							
	Control of Fall Armyworm (FAW) or other crop pests (e.g. aphids)																							\$\$	
	Desert Locust early control											Г	Г							\$\$					
Food Security	Countrywide livestock supportive treatment									\$\$															_
	Livestock supplementary feeds	Not applicable (in this season)																							
	Unconditional cash transfers (farmers)																								\$3
	Unconditional cash transfers (pastoralists)	Not applicable (in this season)																							
	Conditional cash transfers							\$\$				Γ	Г												



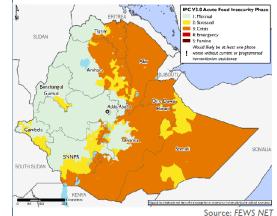
## Food security trigger

- Trigger based on a threshold of IPC phases
  - Projected Emergency phase at regional level
  - OR: Significant increase in projected Crisis phase at regional level
- Sources
  - o IPC
  - FEWSNET



centre for humdata







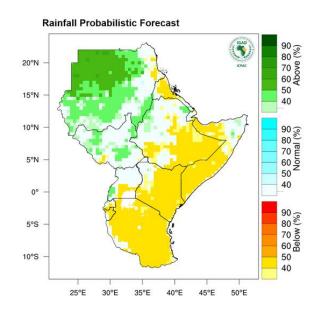
## **Hydro-meteorological** trigger

#### Trigger description

- At least 50% probability of below average rainfall (from at least two seasonal rainfall forecasts)
   OR
- Drought named as a driver of the deterioration of the situation in food security

#### Sources

- Seasonal rainfall forecasts from NMA, ICPAC, NMME or IRI
- Analysis of food insecurity drivers published by IPC or FEWSNET



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# **Ethiopia Timeline** of proposed interventions

#### **Western Agriculture areas**

\$\$ Disbursement of CERF funding

Lead time

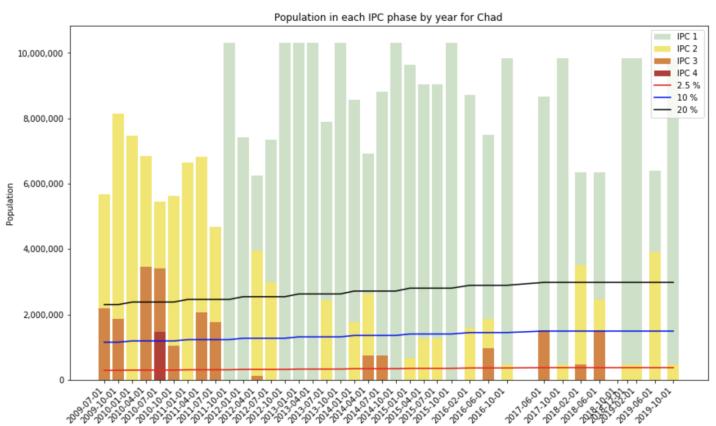
Provision of assistance/core implementation

PDM

Seasonal info &	forecasts	Jar	1	Feb	Mar	Apı	ril	May	Jun	ie	July	Au	g	Sep	0	ct	Nov	Dec	
Foreset	ICPAC seasonal forecast			!				1					!				!		
Forecast	IPC publication							1									1		
publications	FEWSNET publication		1			1			1			1			1			!	
	Kiremt rains																		
Seasons	Meher planting & harvest																		
	Lean season																		
Cluster	Anticipatory actions	Jar	1	Feb	Mar	Apı	ril	May	Jun	ie	July	Au	g	Sep	0	ct	Nov	Dec	
	Farming inputs and Cash			\$\$															
Agriculture	Animal health treatment			\$\$															
	Livestock feed and Cash				\$\$														
Nutrition	Promote, protect, and support maternal, infant and young child nutrition					\$\$													
Nutrition	MUAC screening					\$\$													
	Rehabiliation of non-functioning water schemes	Ş	\$\$																
WASH	Distribution of NFIs		\$\$																
	Hygiene promotion		\$\$																
Health	Strengthening rapid response teams (RRTs)										\$\$								
	Identification / capacitating of existing traditional arbitration mechanisms			\$\$															
Protection	Awareness raising about child protection										\$\$								
Protection	Mainstreaming protection across AA sectors				\$\$														
	Distribution of dignity kits							\$\$											
Education	Water provisions in schools										\$\$								
Education	Cash for education										\$\$								
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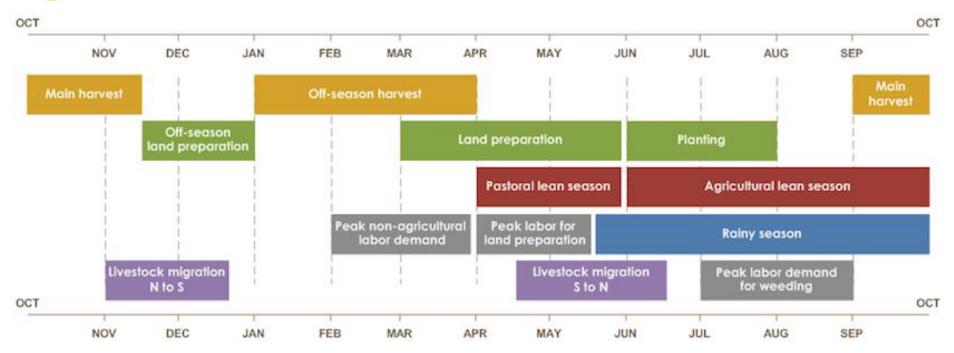


## **Chad food security** analysis





## Chad seasonal calendar





# HQ support for plan development

- Hiring of consultant to conduct desk research/analysis on:
  - Crisis timeline: analysis of two recent severe drought events
  - Overview of existing contingency plans (ERP & multi-risk contingency plan, ARC operational plan, cluster level, agencyspecific etc.)
  - Analysis/overview of cash transfer & social safety nets

## **Next steps**

- Decisions on shaping the scope of the pilot
- Operational level:
  - focal point in country,
  - country capacity & ways of working
  - timeline