



centre for humdata

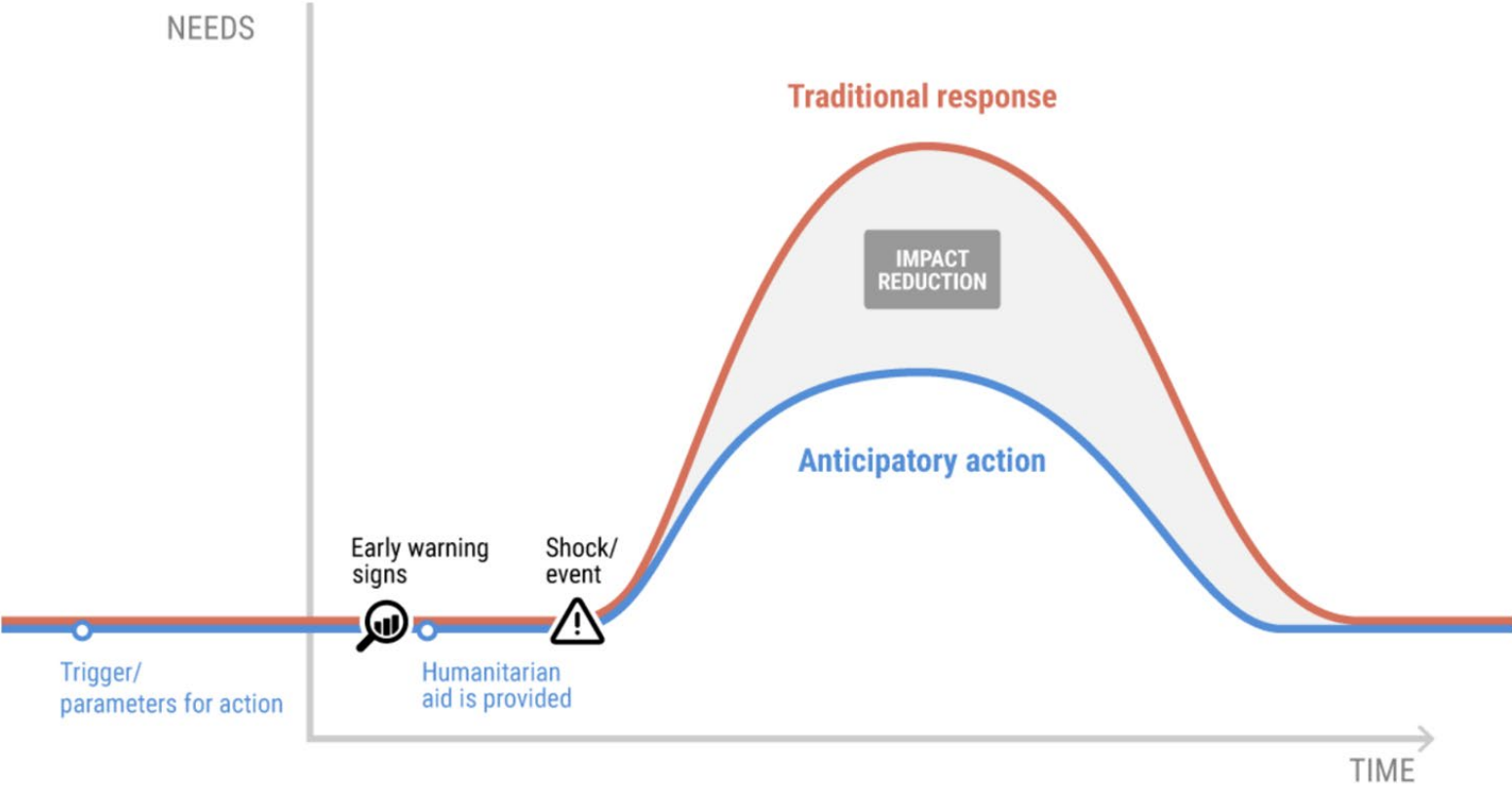


OCHA

# Connecting People and Data to Improve Lives

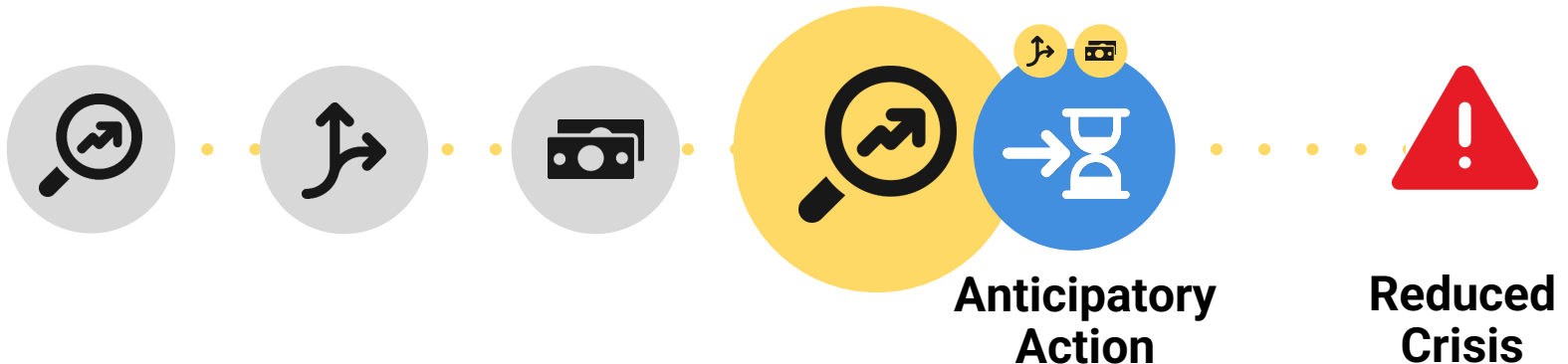
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# Anticipatory Action



# Three Key Elements of Anticipatory Action

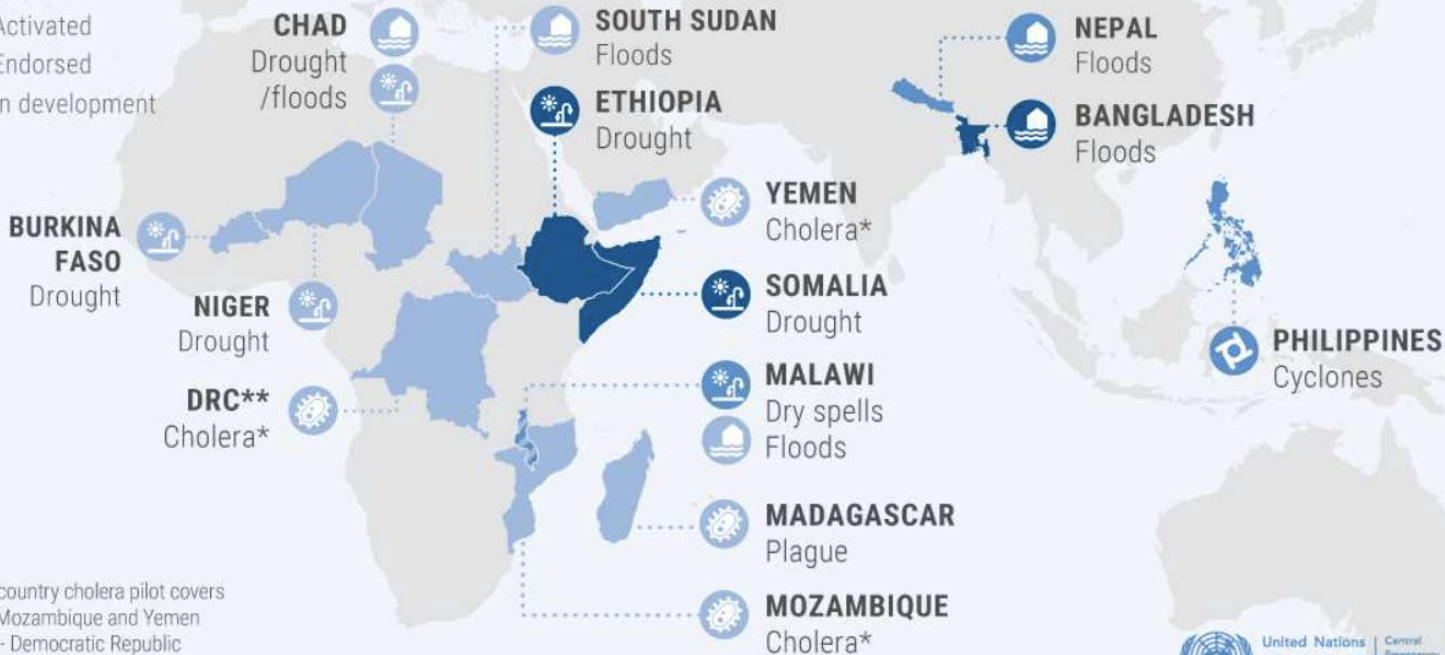
1. A robust forecasting embedded in a clear decision-making process (the model).
2. Pre-agreed action plans that can fundamentally alter the trajectory of the crisis (the delivery).
3. Pre-arranged finance (the money).



# OCHA-facilitated anticipatory action portfolio

Framework

- Activated
- Endorsed
- In development







\* Multi-country cholera pilot covers DRC, Mozambique and Yemen

\*\* DRC - Democratic Republic of the Congo



<https://centre.humdata.org/anticipatory-action/>

# Data gaps are a persistent challenge.

Type of Data		 Ethiopia (drought)	 Malawi (dry spells)	 Nepal (floods)	 The Philippines (typhoons)
Hazard / Shock	Current and historical data about a hazard or shock	Data Complete	Data Complete	Data Incomplete (Not machine readable)	Data Complete
Impact	Data about the historical and expected impact of the hazard or shock	Data Incomplete (Not sub-national)	Data Incomplete (Partial-geographic coverage)	No Data	Data Incomplete (Not machine readable)
Forecast	Global forecasts	Data Complete	No Data	Data Complete	Data Complete
	National and regional forecasts	Data Complete	No Data	Data Incomplete (Not machine readable)	Data Incomplete (Not machine readable)

■ Data Complete   
 ■ Data Incomplete   
 ■ No Data