



Supplying areas impacted by a food shortage with enough food
is a huge if not impossible logistical challenge to solve



World Food
Programme

wfp.org

Joint Venture

netlight



Reducing the impact of food shortages before they happen,
by providing the right seeds to the right regions at the right time

Prevent Crisis Dashboard

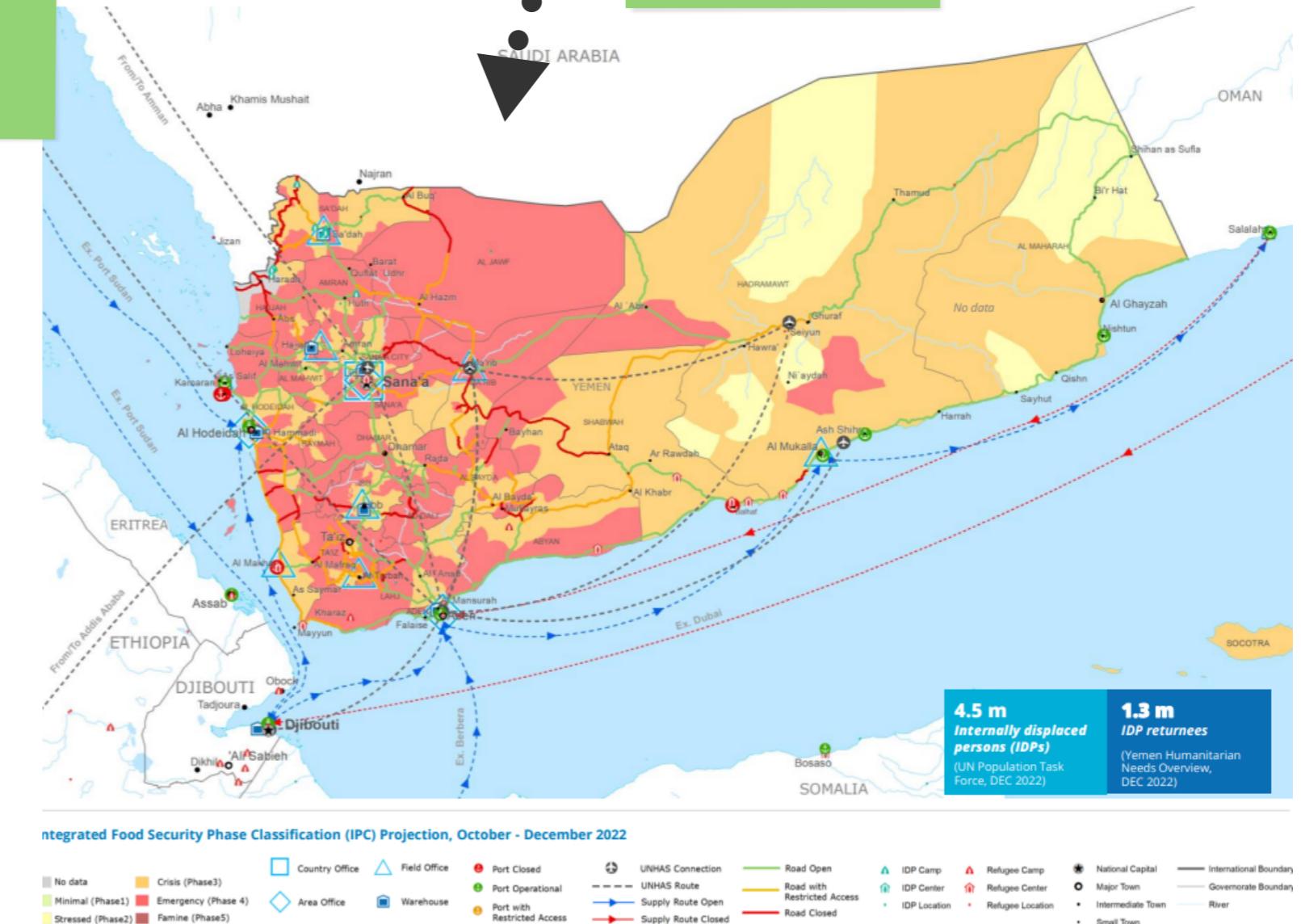
Predicted crises and recommended actions
for WFP regional coordinators

AI model to predict the probability

Crisis	Region	Probability	Expected time	Suggested Actions
Drought	Kenia, East-Africa	76%	September '23	Change crop type 
Drought	X	74%	X	X 
Flood	X	55%	X	X 
Earthquake	X	X	X	X 
Drought	X	X	X	X 

As a user:
Directly get
suggested actions

Data from Earth
observation





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