

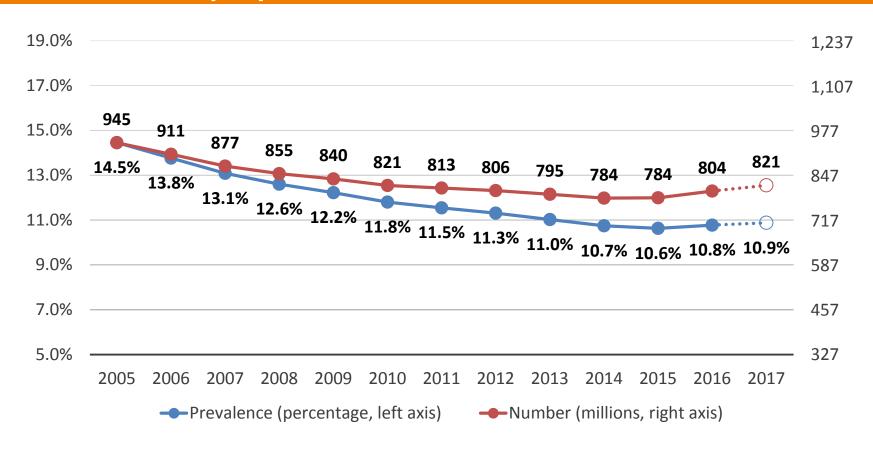
2018

FOOD SECURITY AND NUTRITION IN THE WORLD

BUILDING CLIMATE RESILIENCE FOR FOOD SECURITY AND NUTRITION

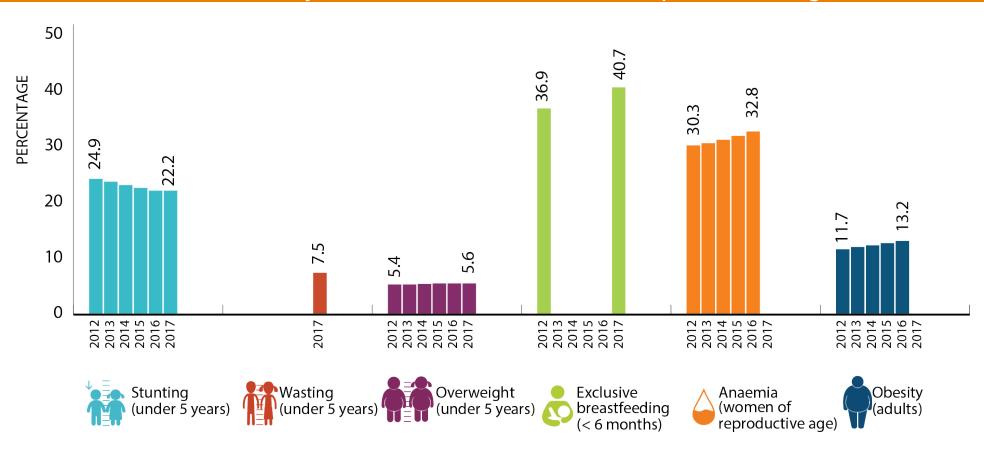
CFS 45 Rome | 15 October 2018

"Hunger" (chronic undernourishment) is still on the rise The most recent evidence points to a further increase. 821 million people are estimated to be undernourished in 2017



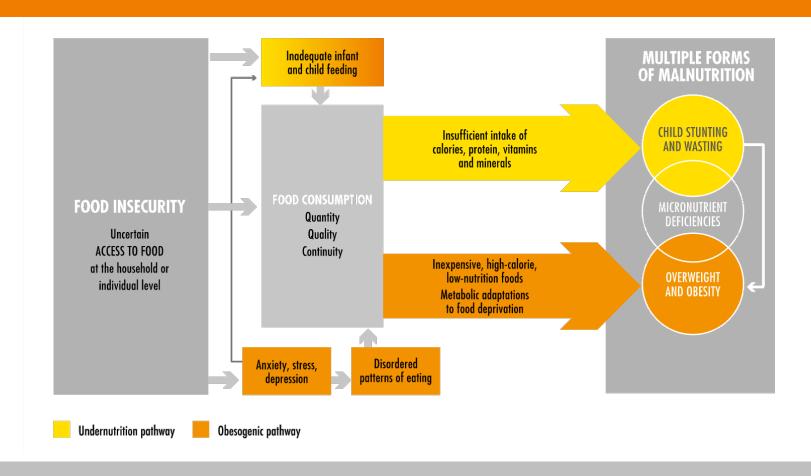
Chronic child malnutrition (stunting) continues to fall and more infants are being exclusively breastfed in their first 6 months of life

However, rates of adult obesity and anaemia in women of reproductive age are increasing



Multiple forms of malnutrition coexist

Poor access to adequate food contributes to undernutrition as well as overweight and obesity



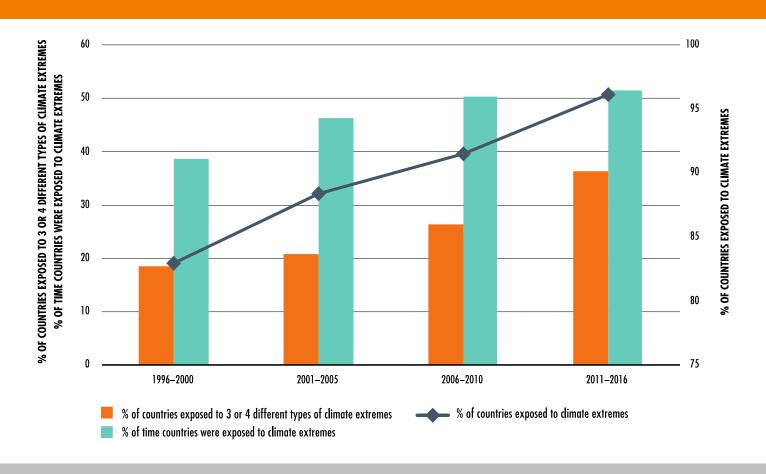
Climate variability and extremes are a key force behind the recent continued rise in global hunger



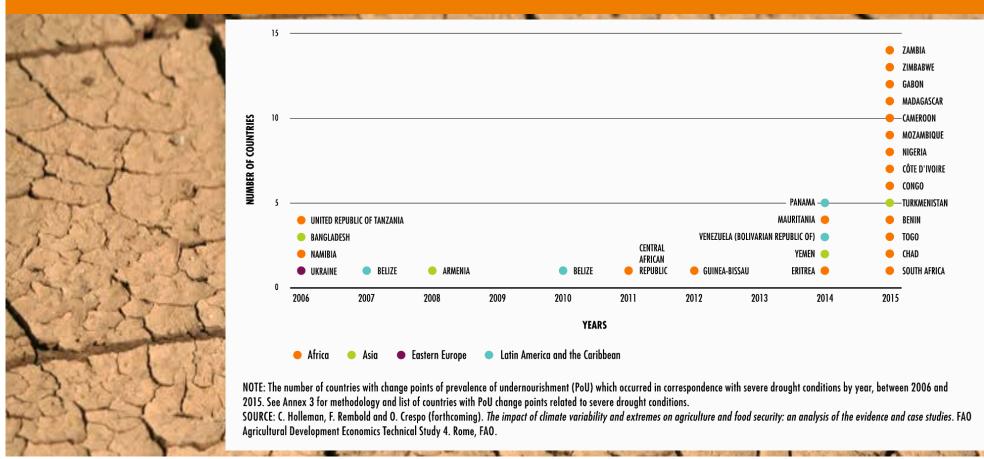




Low- and middle-income countries face increased exposure to more frequent and multiple types of climate extremes

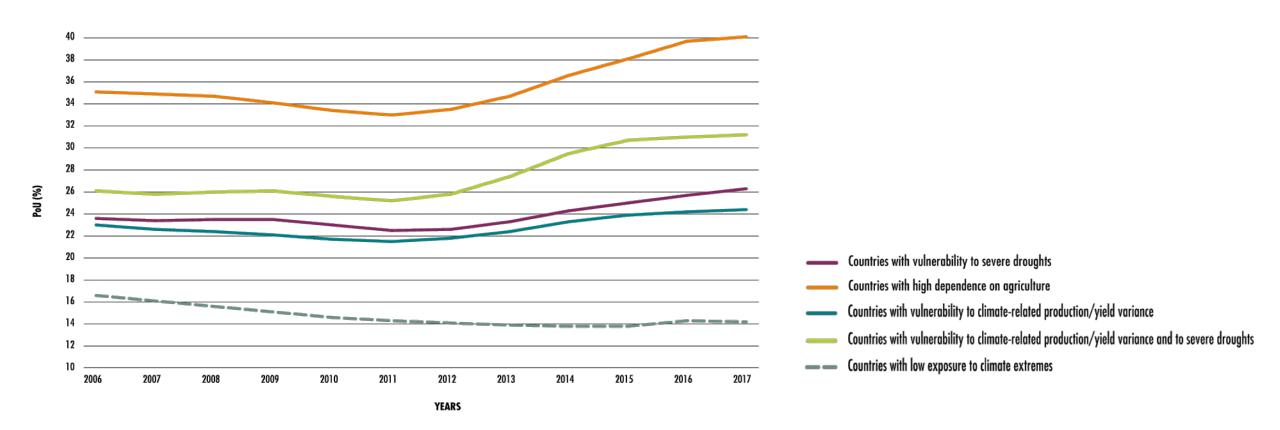


Severe droughts linked to the strong El Niño of 2015–2016 affected many countries, contributing to the recent uptick in undernourishment at the global level





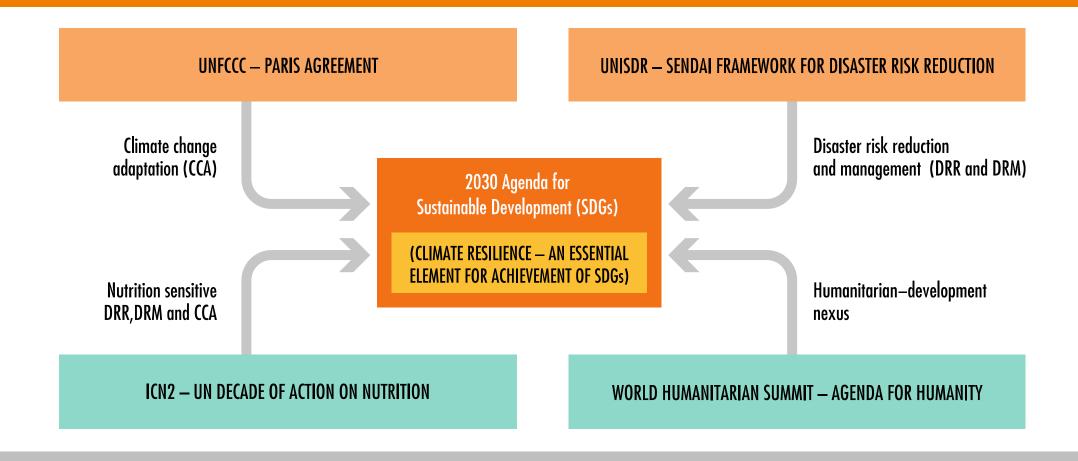
Hunger is significantly worse where agricultural systems are highly sensitive to rainfall and temperature variability



Whose food security and nutrition is most affected by changing climate?

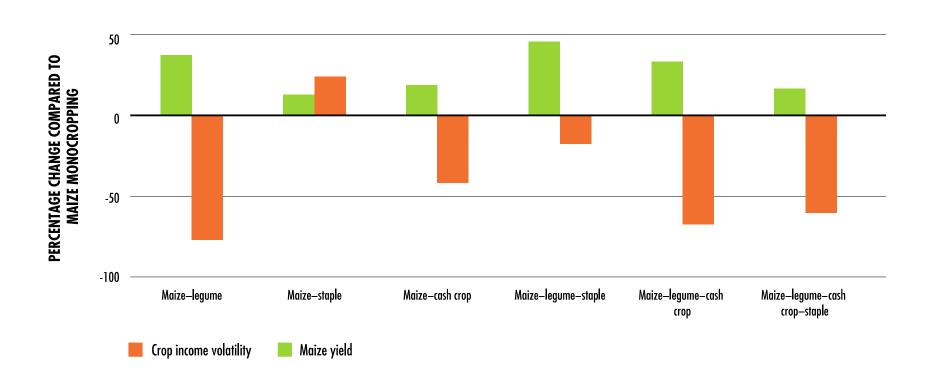
- ✓ The world's 2.5 billion small-scale farmers, herders, fishers and
 forest-dependent communities, who derive their food and
 income from renewable natural resources.
- ✓ But also net-buyers of food: urban poor, agriculture labourers and rural poor

Climate resilence – is key to addressing climate variability and extremes



Climate risk assessments and monitoring, technological solutions informed by climate-related science, vulnerability risk reduction – among others – are key

CROP DIVERSIFICATION REDUCES INCOME VOLATILITY



We must take action quickly while there is still time to halt the erosion of our hard won gains in ending hunger

Tackling climate resilience head on is one action that will help put us back on track towards meeting the goal of zero hunger

Full report



In brief



Flyer



Thank you