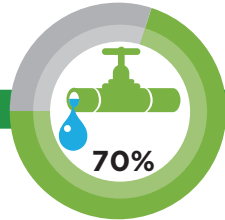


Climate@risk & Food@risk: a call to action

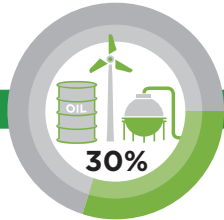


The challenges faced by the agricultural sector will be exacerbated by climate change

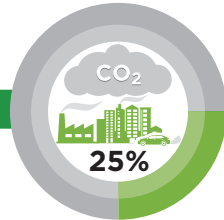
Today the agricultural sector accounts for:



of total freshwater use

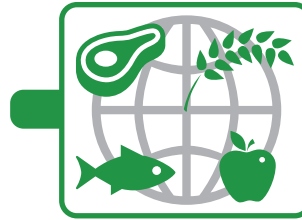


of total energy demand



of human related greenhouse gas emissions*

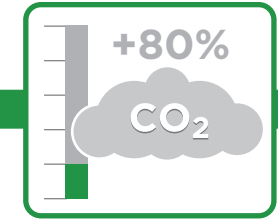
By 2050



We will need to nourish more than **9 billion people**



80% will live in cities



According to the current dietary trends, greenhouse gas emissions will rise by **80%**

1

Reconnect agriculture and the food system

2

Include true cost of food in business models

3

Value farm production on urban and peri-urban areas



4

Feature agriculture in climate mitigation and adaptation strategies

5

Full transition to agroecology and circular economy in the agro-food system

Discover more and give your contribution:

www.barillacfn.com
[public_consultation](#)

* Data refer to net anthropogenic GHG emissions from deforestation, agricultural emissions from soil and nutrient management and livestock

SOURCES: BCFN; European Commission, 2006; Tilman & Clark, 2014; UN, Department of Economic and Social affairs, 2014; 2030 Water Resource Group, 2009; World Bank, 2014; FAO, 2012; IPCC, 2014