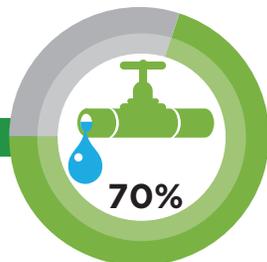


Climate@risk & Food@risk

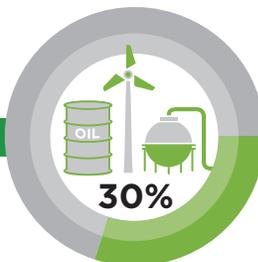


The challenges faced by the agricultural sector will be exacerbated by climate change

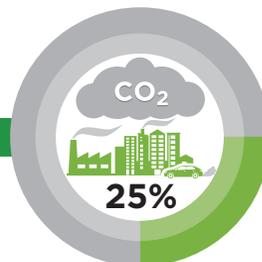
Today the agricultural sector accounts for:



of total
freshwater use



of total
energy demand



of human related
greenhouse gas emissions*

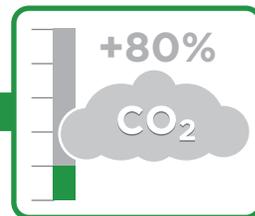
By 2050



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%**

* 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