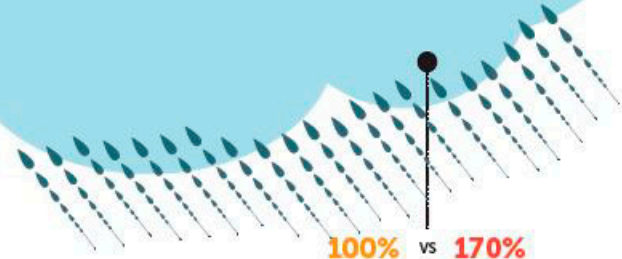




CLIMATE RISKS: 1.5°C vs 2°C GLOBAL WARMING



100% vs **170%**
increase in
FLOOD RISK



6% insects vs **18%** insects
8% plants vs **16%** plants
4% vertebrates vs **8%** vertebrates

lose over half of their climatically determined range

SEVERE DROUGHTS

350 million vs **410 million**
of urban residents exposed by 2100

Declining ocean productivity substantially lower at **1.5°C** than at **2°C**

SEA-LEVEL RISE

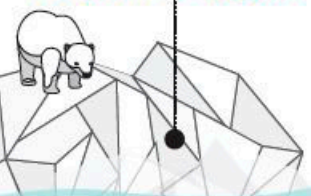
46 million vs **49 million**
people impacted by 48cm rise by 2100 vs 56cm rise by 2100

SEVERE HEAT WAVES

1 billion vs **2.7 billion**
people exposed every 5 years

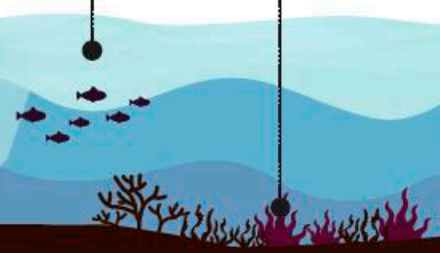
ARCTIC OCEAN

Ice-free summers every **100 years** vs every **10 years**

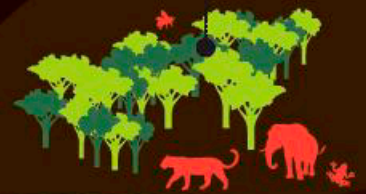


CORAL REEFS

70-90% vs **>99%**
loss worldwide



Lower economic growth at 2°C than at 1.5°C, particularly low-income countries



Lower yields and nutritional content of cereal crops in tropical regions

