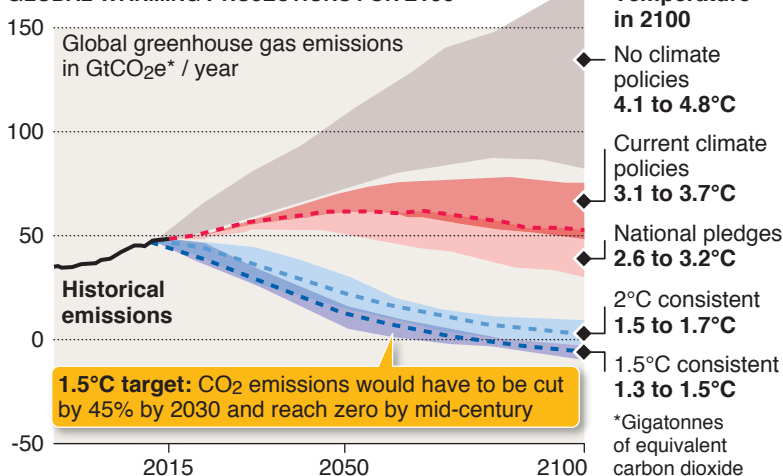


# UN issues stark warning on climate change

The UN Intergovernmental Panel on Climate Change (IPCC) has warned that temperatures are set to rise by 1.5 degrees Celsius between 2030 and 2052 if global warming continues at its current pace

## GLOBAL WARMING PROJECTIONS FOR 2100



## CLIMATE IMPACTS

### Rise of 1.5°C

### Rise of 2°C

**Arctic:** Sea ice-free summer

Once per century

Once per decade

**Sea level rise:** Exposure to flooding in 2100

31-69 million people worldwide

32-80 million people worldwide

**Extreme heat:** Exposure at least once every five years

About 14% of global population

About 37% of global population

**Severe drought:** Increase in urban population exposed

+350 million people worldwide

+411 million people worldwide

**Status of coral reefs**

70-90% lost

99% lost

**Plants and animals**  
Species losing more than half of their range

6% of insects,  
8% of plants,  
4% of vertebrates

18% of insects,  
16% of plants,  
8% of vertebrates