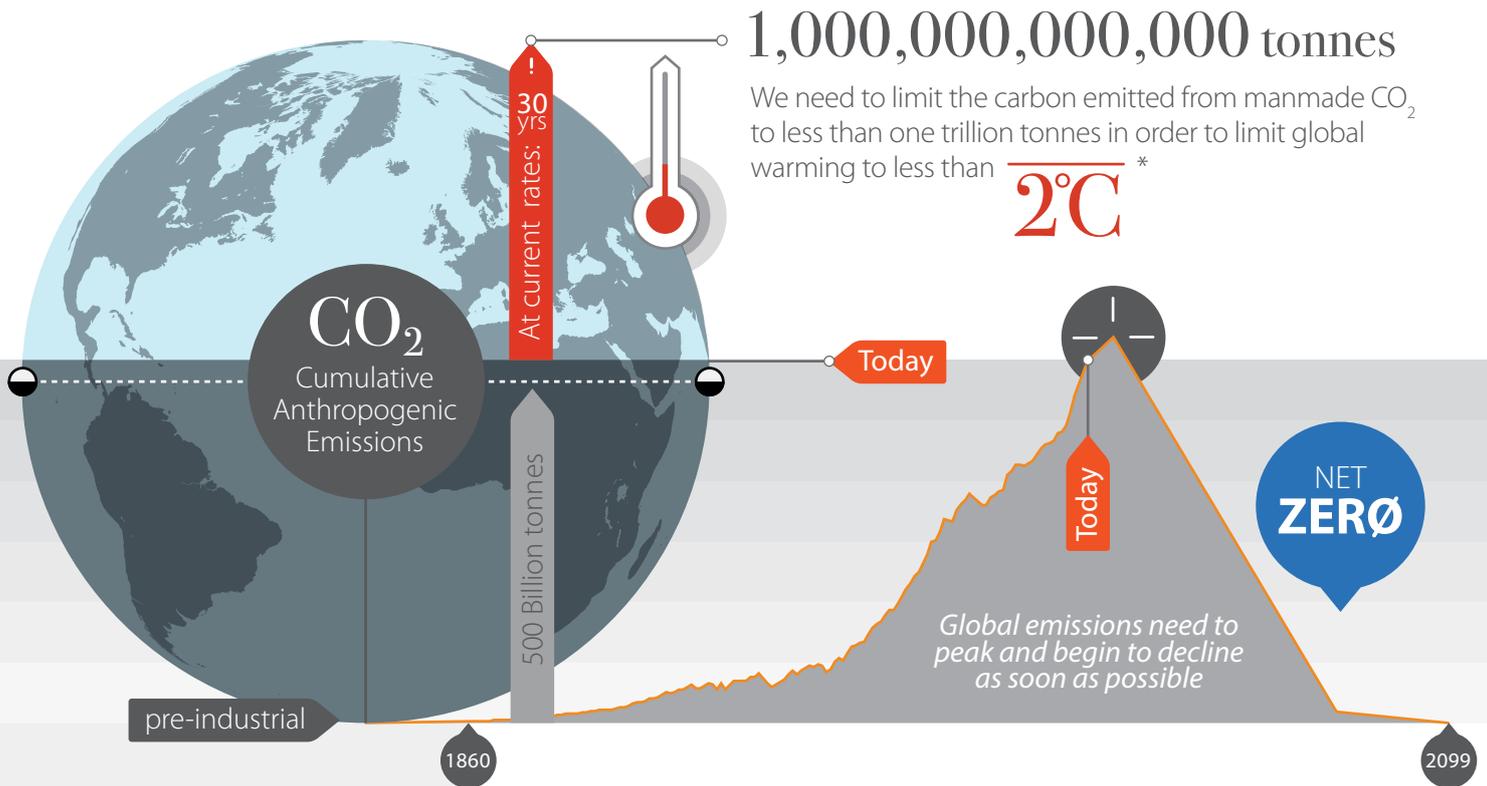


# The Trillion Tonne Communiqué



## Avoiding the Impacts

The latest climate science points to multiple changes in the future including:

Heat Waves



Extreme Rainfall



Ocean Acidification



Rising Sea Levels

which will have real and significant impacts on economies and societies

## Action



### Set a timeline for achieving net zero emissions.

Need to achieve net zero before the end of the century. Timeline and pathway will vary from country to country.



### Transform the energy system.

Design a credible strategy to transform the energy system that matches our net zero ambitions. Including: new infrastructure, technologies, processes, business models, greater energy and resource efficiency and a robust carbon price.



### Create a plan for fossil fuels, especially coal.

The scale of demand for fossil fuels means we will only be able to continue to use them if the emissions can be captured. Coal, which, although abundant and cheap, is also the energy source associated with the most carbon emissions.



**PARIS 2015** provides a major opportunity to secure global agreement on a net zero emissions goal.

\* The IPCC's Fifth Assessment Report clearly shows that to have a better than two-thirds chance of limiting warming to less than 2°C we need to limit the carbon emitted from manmade CO<sub>2</sub> to one trillion tonnes. For further information and the full document please see: [www.climatecommuniques.com](http://www.climatecommuniques.com)