

**Senate Standing Committee on Environment and Communications**  
**Legislation Committee**  
Answers to questions on notice  
**Environment and Energy portfolio**

**Question No:** 119  
**Hearing:** Additional Estimates  
**Outcome:** Outcome 2  
**Program:** Domestic Emissions Reduction Division (DERD)  
**Topic:** Chief Scientist's advice  
**Hansard Page:**  
**Question Date:** 2 March 2017  
**Question Type:** Written

**Senator Roberts asked:**

Does your department still now rely on the Chief Scientist's advice to defend The Belief?

**Answer:**

The Government accepts the science of climate change and takes its advice on climate change, the risks posed and projections of future impacts primarily from our national science agencies: the Bureau of Meteorology and CSIRO. The Bureau and CSIRO cooperate with many other scientific and research institutions from around the world.

The advice is that there is overwhelming scientific evidence the climate is changing due to human caused emissions of greenhouse gases. These findings are informed by long term observations of air temperatures, measurements of ocean temperatures, and changes to glaciers, ice sheets and sea ice.

This advice aligns with information provided by respected national and international science organisations. These include the Intergovernmental Panel on Climate Change (IPCC), the Australian Academy of Science, the Australian Antarctic Division, the World Meteorological Organization, the National Oceanic and Atmospheric Administration (NOAA), and the National Aeronautics and Space Administration (NASA).