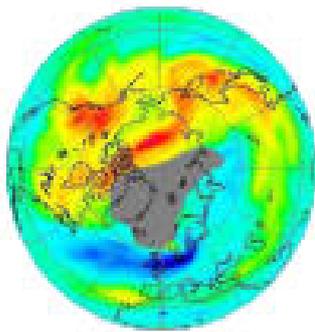


<http://lipietz.net/Key-conclusions-from-the-Fourth-Assessment-Report-of-the-Intergovernmental>

Key conclusions from the Fourth Assessment Report of the Intergovernmental Panel on Climate Change



européen (Verts, France) - Économie - Environnement -
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We're in the midst of global warming - (0.8 +C warming so far; warmer than last 1300 years)

Anthropogenic greenhouse gas emissions are its main cause

Warming has increased the risk of extreme events - heat waves, droughts, flooding, intensity of tropical storms

Climate change will completely change the world if unchecked - 2-7 +C global warming by 2100, risk of "surprises"

Sea level rise:

- ▶ **20th Century: 15-20 cm**
- ▶ **Current rate: 3 cm per decade**
- ▶ **Until 2100: probably < 1 m**
- ▶ **Centuries: several meters likely**
- ▶ **Regional variation due to ocean circulation**

Post-scriptum :

This is the presentation made during the Mini Hearing : [Trade and Climate change](#).