

## Conference of the Parties 22 (COP22)

The Met Office plays a lead role in providing expert scientific policy-relevant advice to the UK Government to underpin the UK's climate negotiations. Our research alongside partners around the world also helps deliver science and services for a broad range of users across the globe.

This year we have produced a range of material that looks across some of the key areas of climate science that are important for future policy decisions.

This includes looking at:

- **Met Office Hadley Centre - how does it support global decision-making?**
- **Carbon budgets - what are they and why are they important?**
- **Weather extremes - how are they changing as our world warms?**
- **Impacts of warming - how might heatwaves, floods, droughts, and ecosystems change?**
- **Indicators of change - how is our planet responding to the warming we've already seen?**
- **Pollution, climate change and human health - how are these issues connected?**
- **Climate change and Africa - how can we improve climate resilience across Africa?**
- **Newton Fund Weather and Climate Science for Service Partnership Programme - how does it deliver targeted climate services?**

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### COP22 SIDE EVENT

**Title:** From science to services: Improving climate resilience in Africa

**Date:** Thursday 17 November 2016

**Time:** 16:45-18:15

**Location:** Mediterranean, Blue Zone

If you can't attend our side event, [watch it live](#) on 17 Nov 2016 at 16:45