

# Aanbevelingen milieubeweging voor klimaattop COP22 in Marrakech



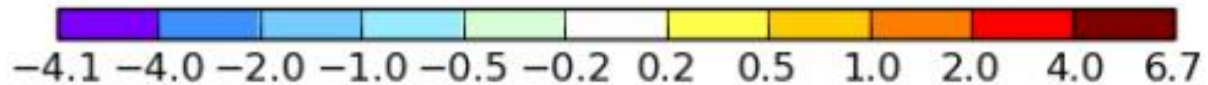
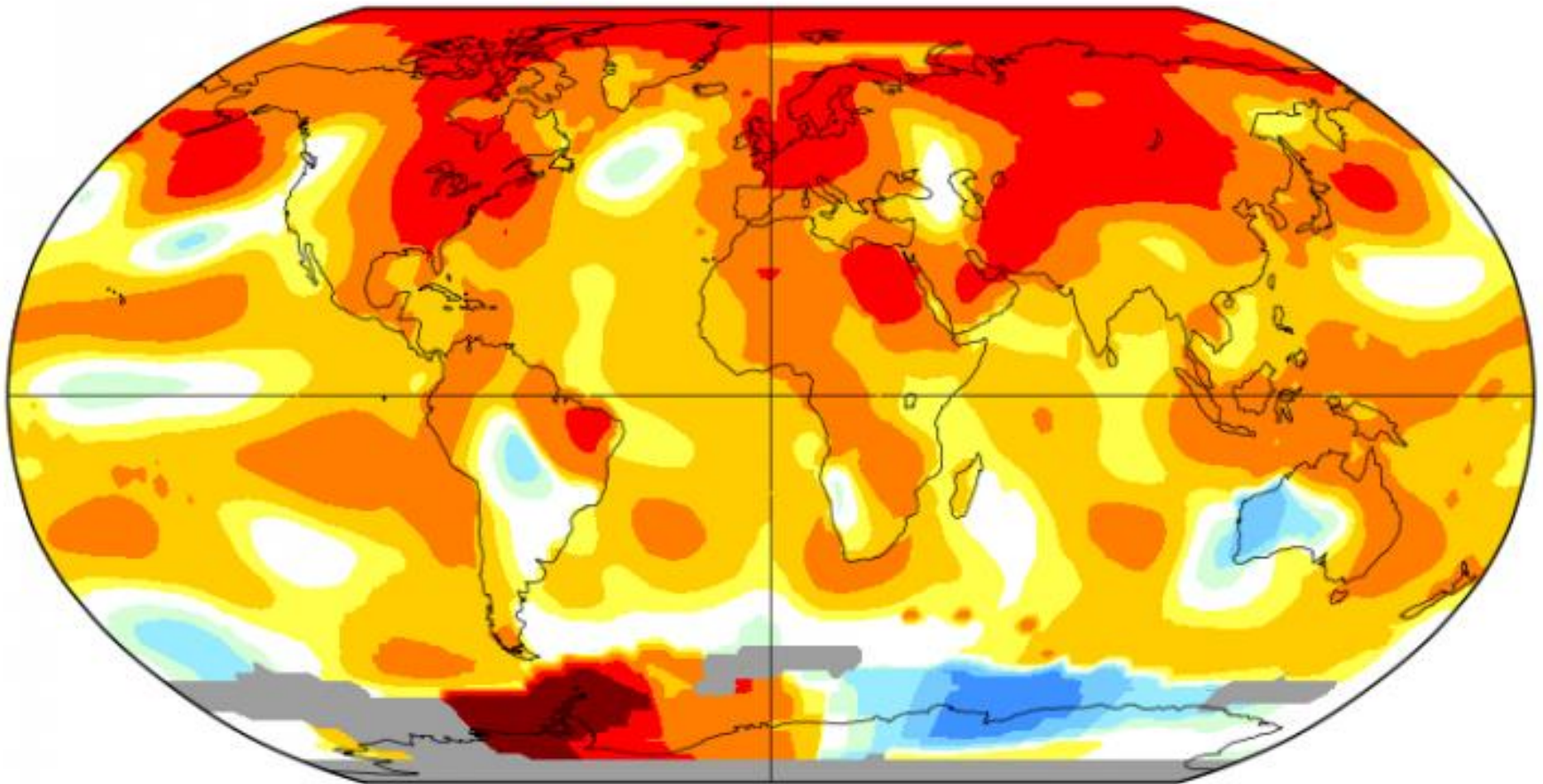
**MARRAKECH** COP22 | CMP12  
UN CLIMATE CHANGE CONFERENCE 2016  
مؤتمر الأمم المتحدة لتغير المناخ  
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September 2016

L-OTI(°C) Anomaly vs 1951-1980

0.9



Global temperature departures for October 2015.

Credit: [NASA](#)





**Conference of the Parties**

Twenty-first session

Paris, 30 November to 11 December 2015

Agenda item 4(b)

**Durban Platform for Enhanced Action (decision 1/CP.17)**

**Adoption of a protocol, another legal instrument, or an agreed outcome with legal force under the Convention applicable to all Parties**

**ADOPTION OF THE PARIS AGREEMENT**

**Proposal by the President**

**Draft decision -/CP.21**

*The Conference of the Parties, ...*

*Recalling decision  
the Durban Platform for En*

*Also recalling Artic*

*Further recalling 1  
decisions 1/CP.16, 2/CP.11*

**Article 2**

1. This Agreement, in enhancing the implementation of the Convention, including its objective, aims to strengthen the global response to the threat of climate change, in the context of sustainable development and efforts to eradicate poverty, including by:

- (a) Holding the increase in the global average temperature to well below 2 °C above pre-industrial levels and to pursue efforts to limit the temperature increase to 1.5 °C above pre-industrial levels, recognizing that this would significantly reduce the risks and impacts of climate change;



# 1. Impacts of Climate Change differ substantially between 1.5°C and 2°C

## IMPACTS

### AT 1.5°C

### AT 2.0°C



Most terrestrial and marine species would be able to follow the speed of climate change

The rate of climate change would become too rapid for some species to move sufficiently fast



Ocean acidification impacts would stay at moderate level and up to half of coral reefs may remain

The risks for mass coral bleaching would become very high



Sea level rise may remain below 1 m

Long-term sea level rise may exceed 1 m



Some Arctic sea ice may remain

Arctic summer sea ice will be further significantly reduced



More scope for adaptation would exist, especially in the agricultural sector

Crop production would be at high risk with some potential for adaptation

Figure 1: Key impacts relevant for Article 2 of the Convention for 1.5°C and 2°C as identified in the SED



If we're serious about preventing catastrophic warming, we can't dig any new coal mines, drill any new fields, build any more pipelines.

Not a single one.

- Bill McKibben



“It means that by 2025 we will have to have closed down all coal-fired power stations across the planet,” said John Schellnhuber, director of the Potsdam Institute for Climate Impact Research. “And by 2030 you will have to get rid of the combustion engine entirely. That decarbonisation will not guarantee a rise of no more than 1.5C but it will give us a chance. But even that is a tremendous task.”

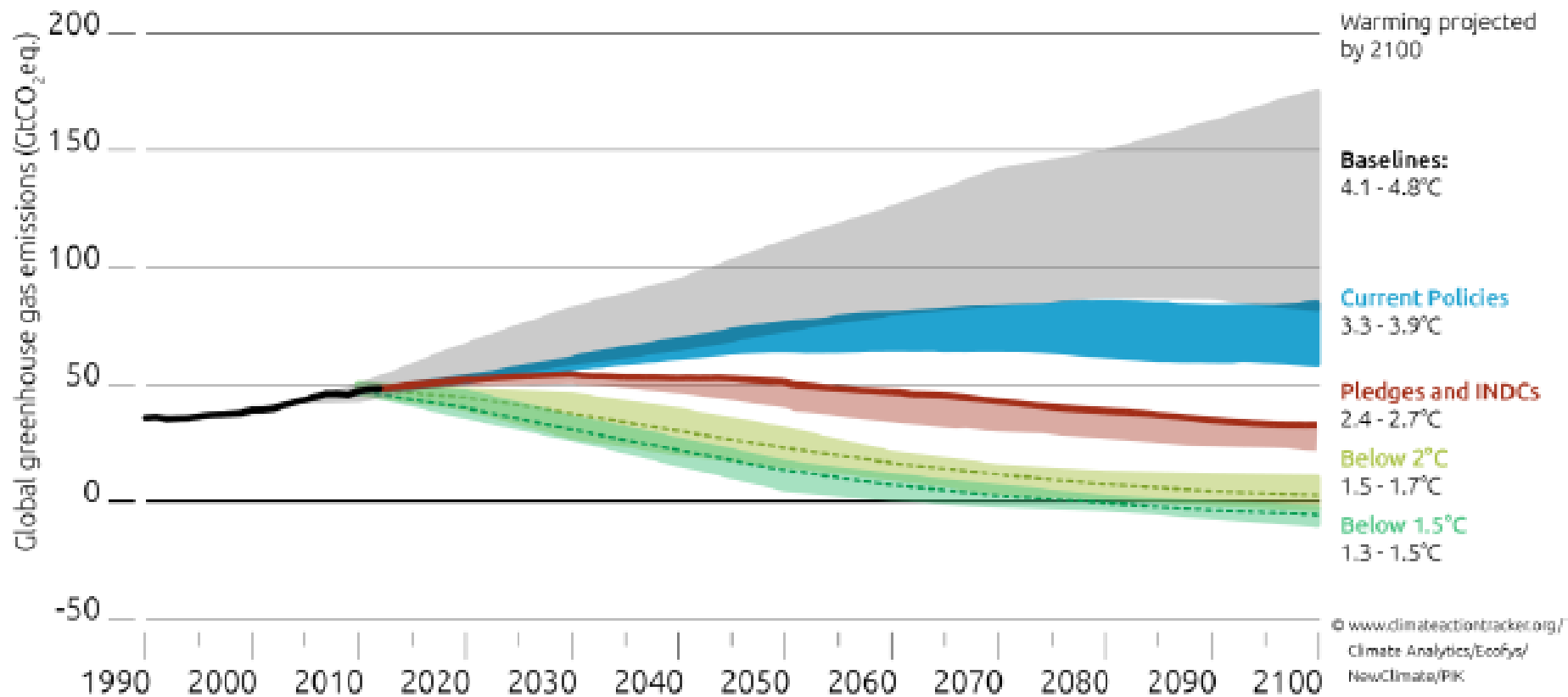


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NEDERLANDSE MILIEUORGANISATIE

## What warming would result from INDCs submitted by COP21?



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WERK AAN AANDEKUNDE

# Prioriteiten na Parijs-akkoord

- 'Regime-building' → 'ambition/transition building'
- Aanpakken korte-termijn **ambitiekloof** tussen 1,5°-2°C en nationale plannen is prioritair
- **Facilitative dialogue 2018 (COP 24)** cruciaal moment om ambities NDC's op te krikken
- **EU 2030 ambitie** moet stevig worden opgekrikt
- **Robuuste regels** uitwerken voor nieuwe klimaat-regime
- **Internationale solidariteit** door duidelijk groeipad voor klimaatfinanciering (minstens \$100 miljard tegen 2020)

# Wat kan België doen?

- Prioritair: **eigen huiswerk** met ambitieus nationaal klimaatplan en energie-pact
- Pleiten voor **versterking EU 2030-ambities** en 2025-tussen-doel. Niét pleiten voor verdere uitholling ETS !!
- **Geen contra-productieve keuzes en lock-in van meer uitstoot:** energie, transport/infrastructuur, ruimtelijke ordening, landbouw
- Stappenplan voor internationale klimaatfinanciering 2016-2020: voor **België €500 miljoen** per jaar vanaf 2020



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KONINKRIJK DER NEDERLANDEN  
Woonderen...