

# From Cancun to Durban

## Mitigation / MRV



**COP17/CMP7**  
UNITED NATIONS  
CLIMATE CHANGE CONFERENCE 2011  
DURBAN, SOUTH AFRICA

**8 November - CCIM / CCPIE Post-2012 Stakeholdersmeeting**



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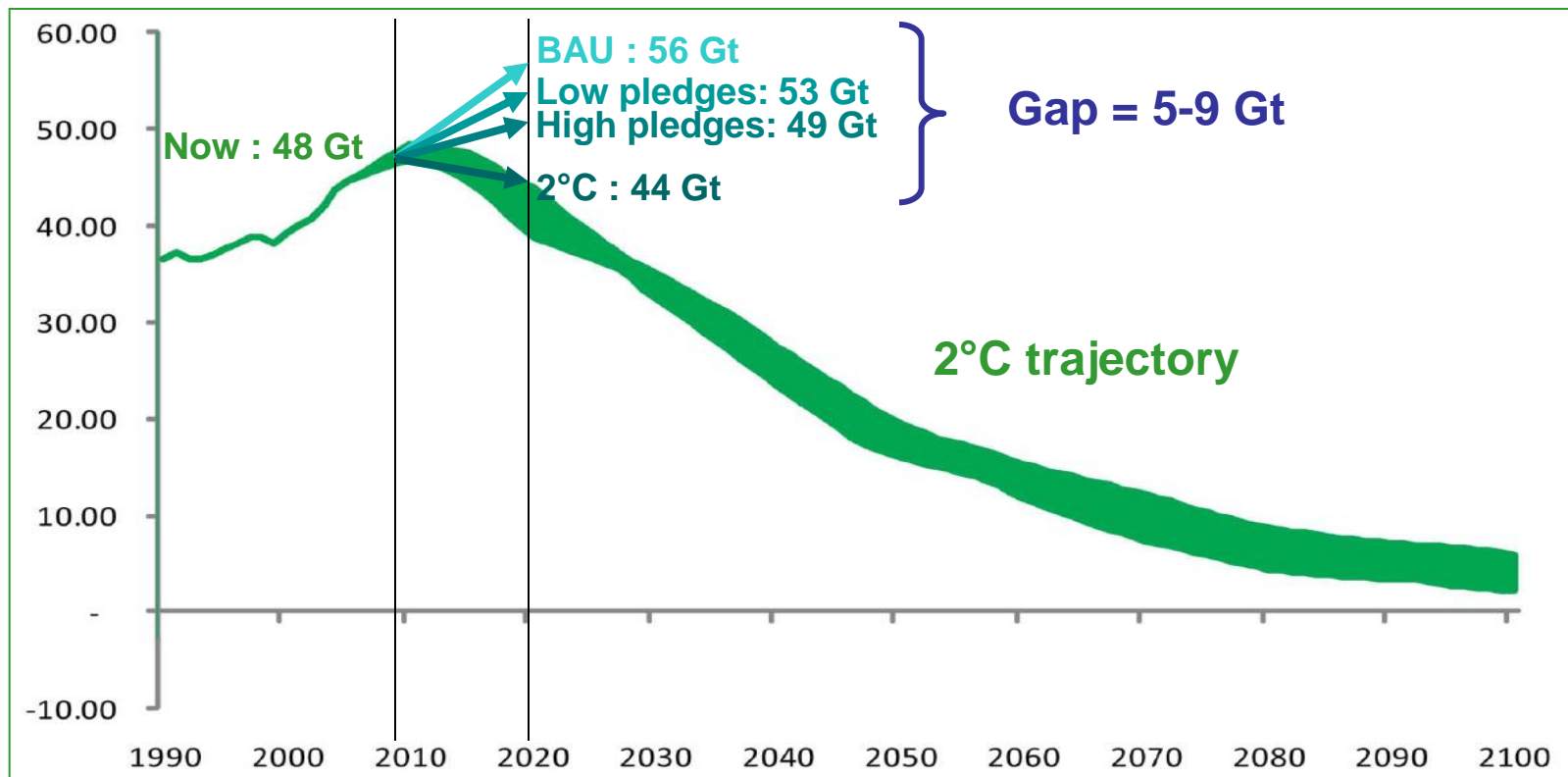
## 2 Long term Level of ambition (2050)

### Cancun Agreements

- [...] reducing global greenhouse gas emissions so as to hold the increase in global average temperature below 2 °C above pre-industrial levels
- [...] work towards identifying a global goal for substantially reducing global emissions by 2050, and to consider it at COP17
- [...] work towards identifying a time frame for global peaking of greenhouse gas emissions based on the best available scientific knowledge and equitable access to sustainable development, and to consider it at COP17



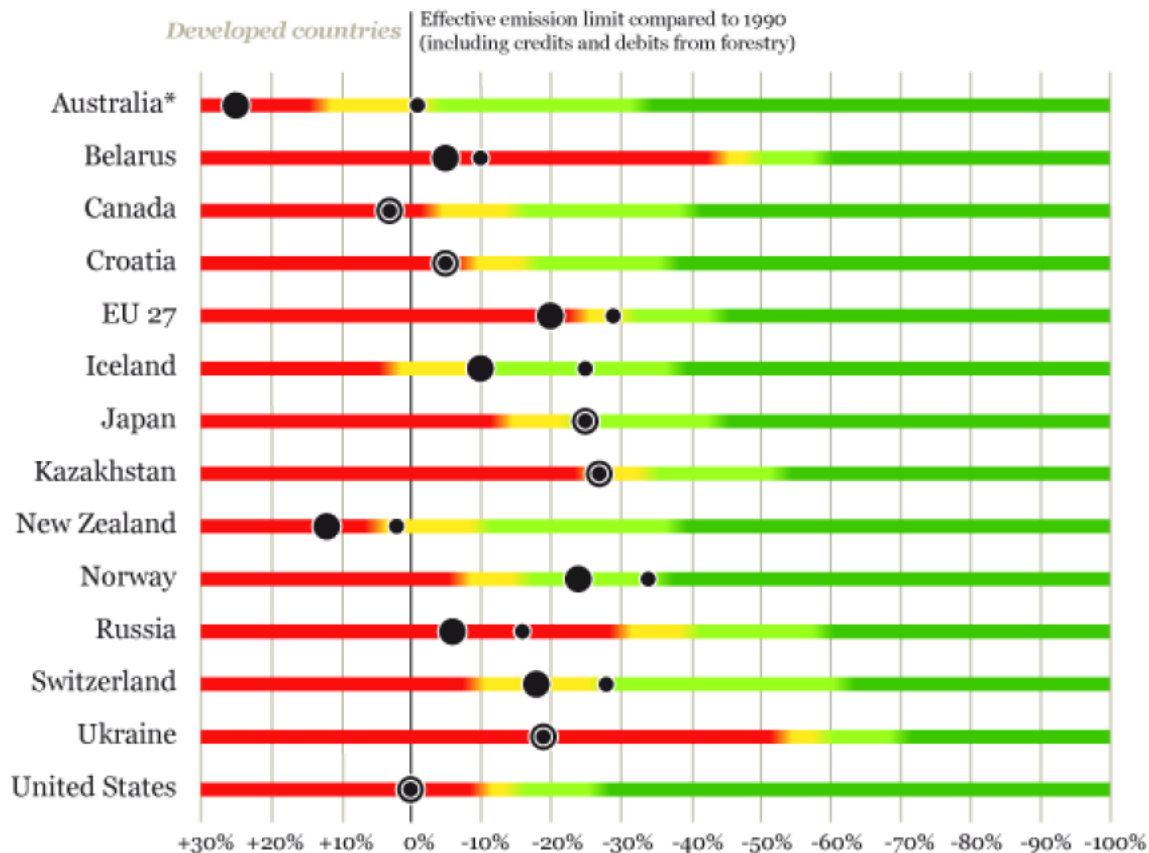
### 3 Mid term level of ambition (2020)



Source : UNEP gap report



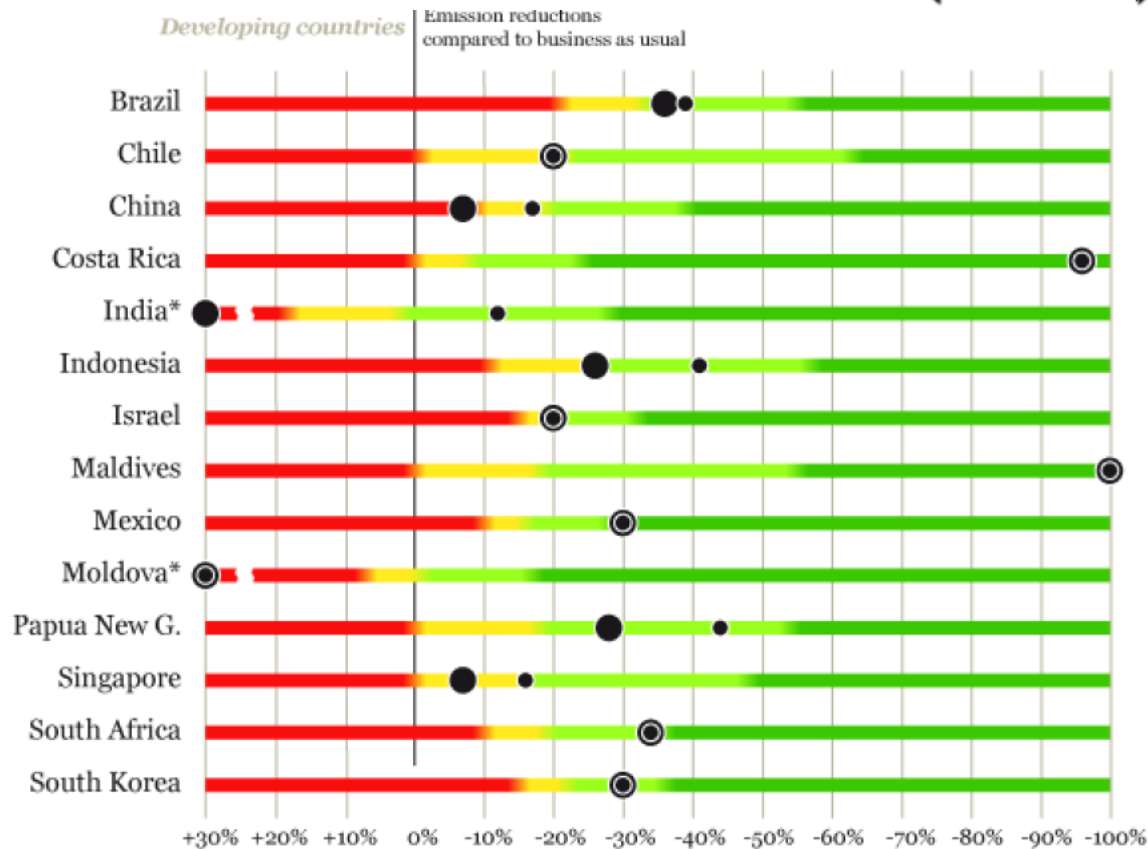
# Mid term level of ambition (2020)



Source : [www.climateactiontracker.org](http://www.climateactiontracker.org)



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## Level of ambition

- Cancún anchored proposals, but they are :
  - insufficient (even high end, with strict rules)
  - often conditional (incl. EU, cf. 20 % -> 30 % debate)
- Cancún Agreements :
  - workshops on i.a. options and ways to increase the ambition level of developed country proposals
  - Review 2013-2015 : review the adequacy of the long term goal and the progress towards achieving it
- Panama :
  - EU-proposal to launch special process to address level of ambition
- Durban :
  - recognition of the insufficiency of current level of ambition, and identify process to ramp up ambition level?
  - scope and modalities of 2013-2015 Review
  - identify LT goal for global emission reductions and peaking year



## 7 Measurement, Reporting & Verification (MRV)

- Sensitive issues, need for a delicate balance
  - Flexibility and differentiation
    - Comparability (technical vs. political)
  - Carbon copy KP?
    - Common accounting rules
    - Compliance
  - Financial dimension
- Prospects for Durban
  - Adopting guidelines for biennial reports for AI and non-AI
  - Elaborating the modalities of the IAR and ICA processes
  - Ensure common accounting rules (some push towards ‘flexibilities’)
  - Compliance system IAR?



## Measuring and reporting

### Developed Countries

- GHG Inventories:
  - Annual
  - KP : supplementary information
- National communications
  - Every 4 years
  - KP supplementary information
- Biennial reports
  - Update NCs
  - Additional information including MRV of support
  - Elements of accounting ?

### Developing Countries

- National communications
  - Including GHG inventories
  - Frequency not defined
  - Cancun : frequency 4 years
- Biennial update reports
  - Frequency (differentiated)
  - Update NCs
  - Additional information mitigation measures and support received

## Verification and implementation

- Technical review by Expert Preview Teams
- Report to SBI
- KP :Compliance Committee (enforcement/facilitation)
- International Assessment and Review (IAR)
  - frequency 2 years
  - Input : BR + ?
  - Process expert review + consultation phase?
- Output IAR
  - report, recommendation?
  - Link to compliance (enforcement/facilitation) ?

- Consultative Group of Experts on Non-Annex 1 NC
- Output CGE : Aggregate Report to SBI
- International Consultation and Analysis (ICA)
  - Frequency : 2 years ? (differentiation issue)
  - Input : BUR + ?
  - Process : expert review + consultation phase?
- Output ICA :
  - Report, recommendation?
  - Facilitation?



Thank you!

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