

Impact of the choice of GWP in GHG emissions

Sub Title

Cancun, Mexico, 7. December 2010



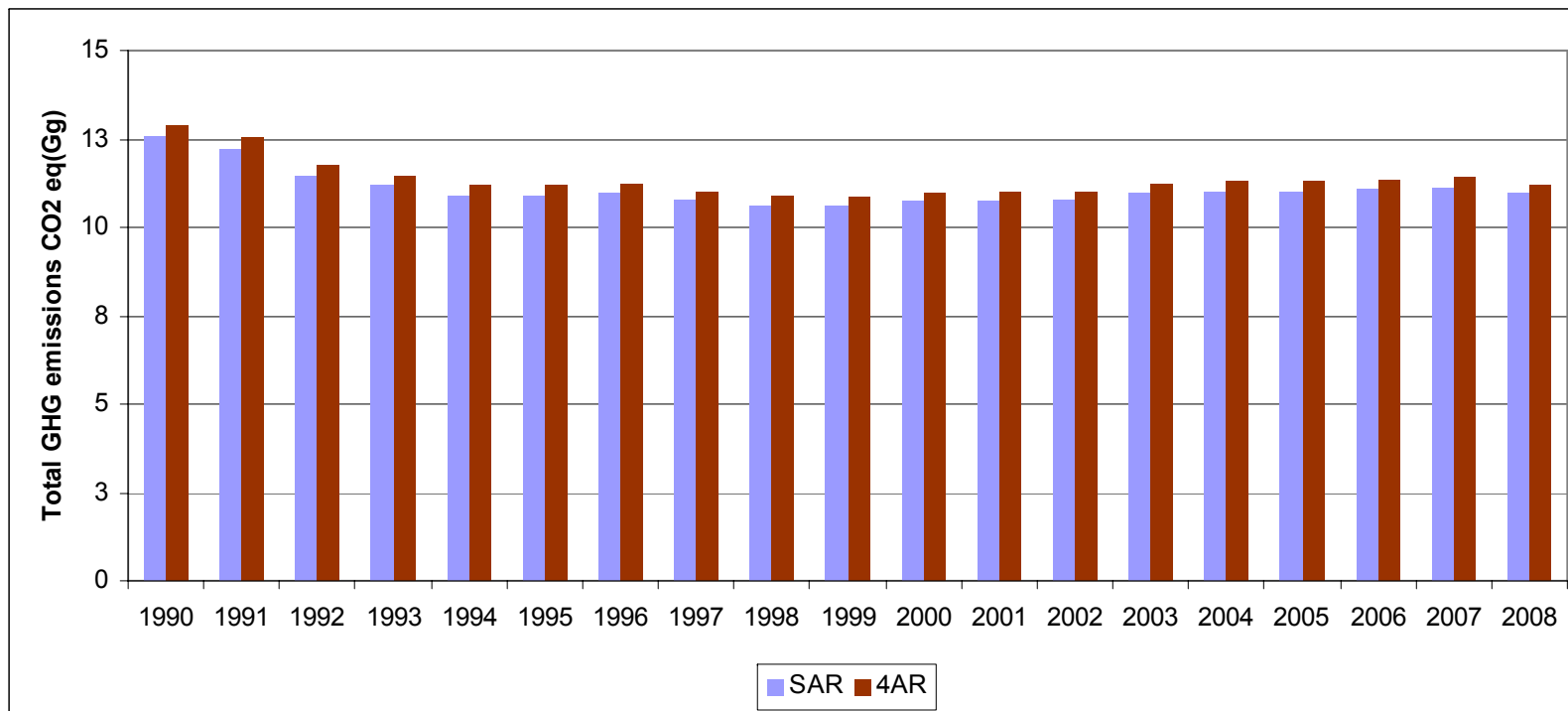
Firstname Lastname, Job Title
UNFCCC secretariat, programme

Input data

- **Input Data**
 - a) GHG inventory data from the most recent inventory submission (2010 inventory submission containing 1990 - 2008 data)
 - b) GWP values
 - table 2.14 of the Errata to the contribution of Working Group I to the AR4



Quantitative impact of the two different sets of GWP values on the aggregated total Greenhouse gas emissions from Kyoto Protocol Annex I Parties (1990 – 2008)



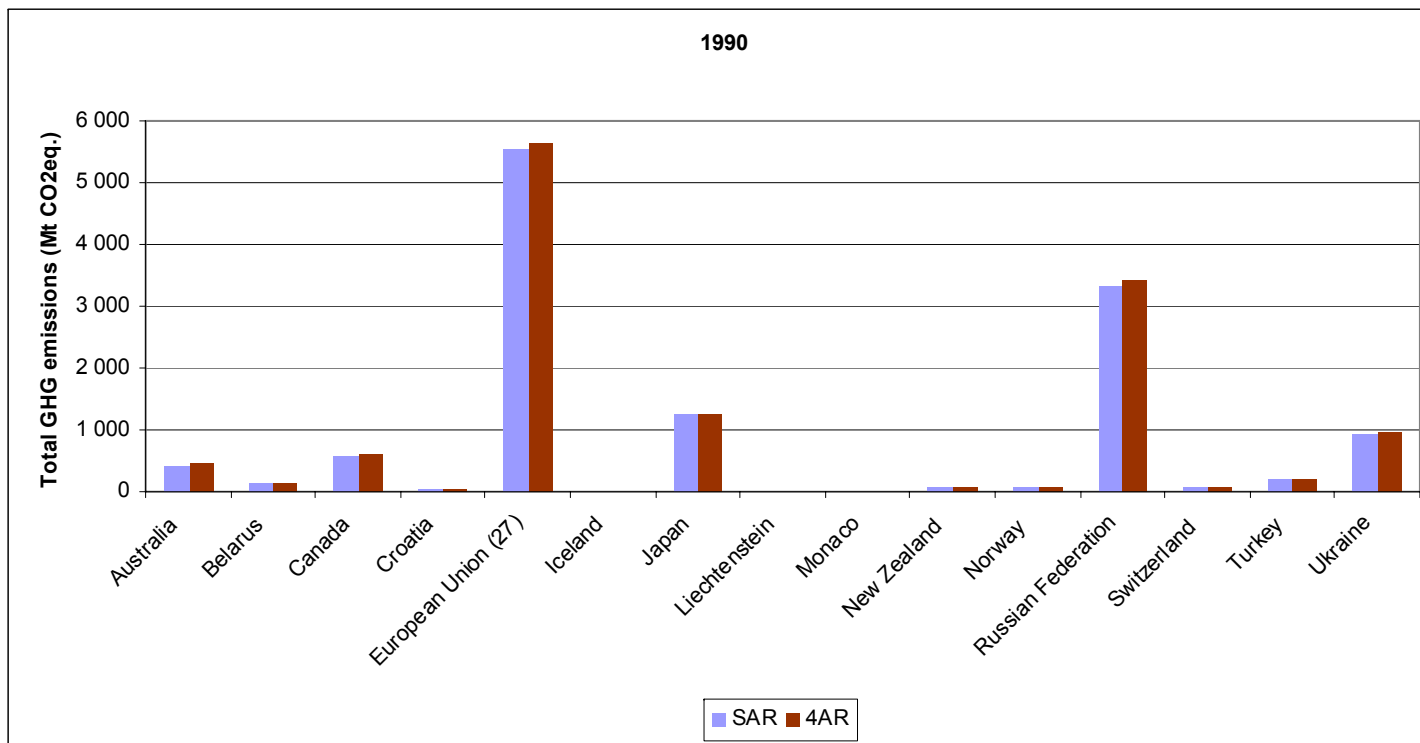
Relative change in total GHG emissions

1900 – 2.3% increase

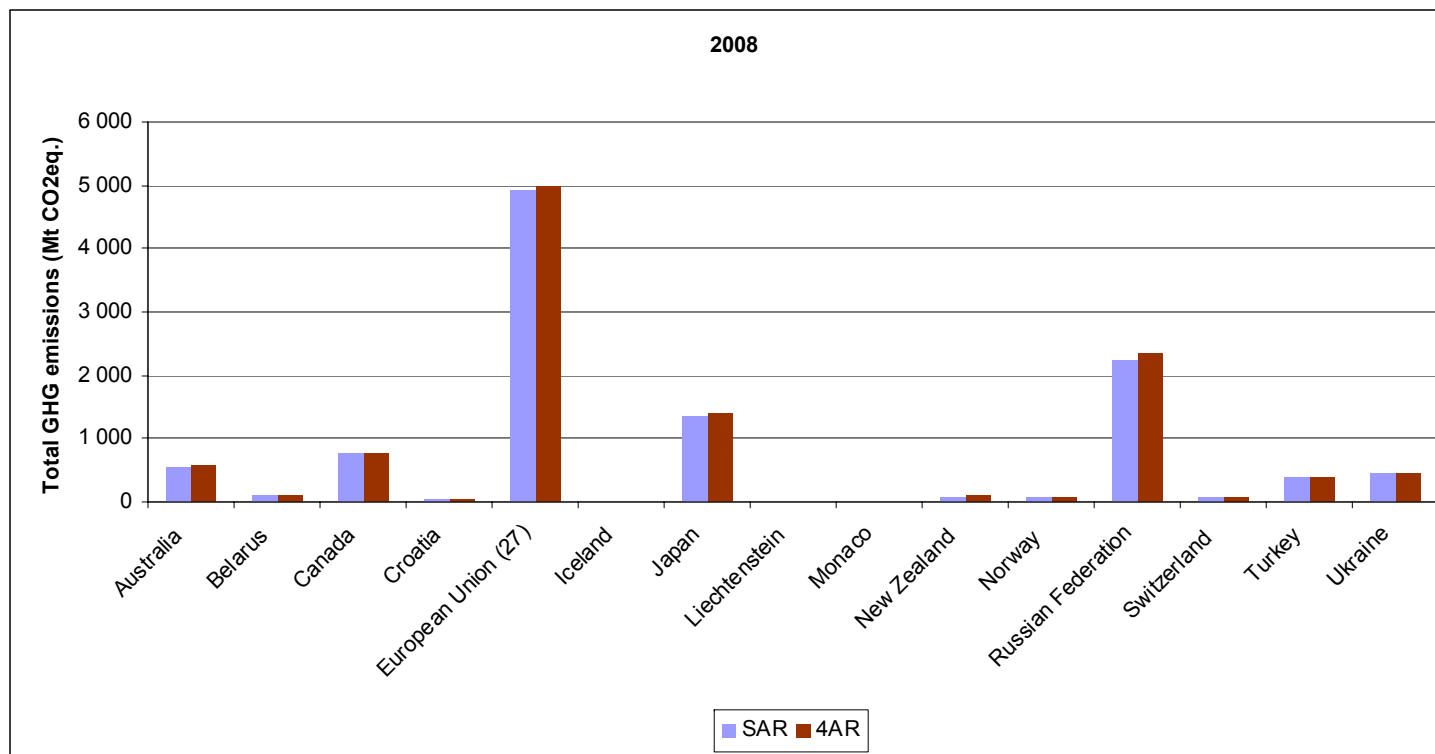
2008 – 2.4% increase



Quantitative impact of the two different sets of GWP values on total GHG emissions from individual Kyoto Protocol Annex I Parties (1990)



Quantitative impact of the two different sets of GWP values on total GHG emissions from individual Kyoto Protocol Annex I Parties (2008)



Quantitative impact of the two different sets of GWP values on the Relative change of total GHG emissions for individual Kyoto Protocol Annex I Parties (Relative change in total GHG emissions)

