

# Climate and energy package of the European Union

Commissioner Olli Rehn

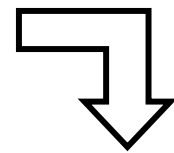
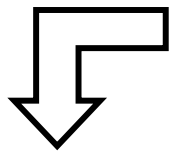
Helsinki, 14 February 2008

- **20% GHG reduction compared to 1990**
  - Independent commitment
- **30% GHG reduction compared to 1990**
  - Subject to an international agreement
- **20% renewables share of final energy consumption**
- **10% biofuels in transport, with**
  - production being sustainable
  - 2nd generation biofuels commercially available

**GHG Target:  
-20% compared to 1990**



**-14% compared to 2005**

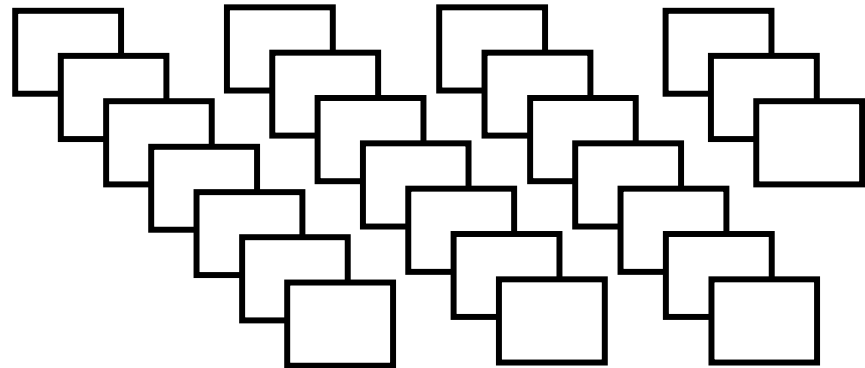


**EU ETS  
-21% compared  
to 2005**

**Non ETS sectors  
-10% compared to 2005**



**27 Member State targets, stretching from -20% to +20%**



- **EU showing leadership in climate change**
- **EU on a path towards a low-carbon economy**
- **Cost-efficiency and fairness as guiding principles**
- **A blueprint for international negotiations  
(‘common and differentiated responsibilities’)**
- **A significant effort, but future benefits far outweigh the costs**
- **Positive spillovers in the economy, energy security and environment, even in the short term**

**YOU CONTROL  
CLIMATE CHANGE.**

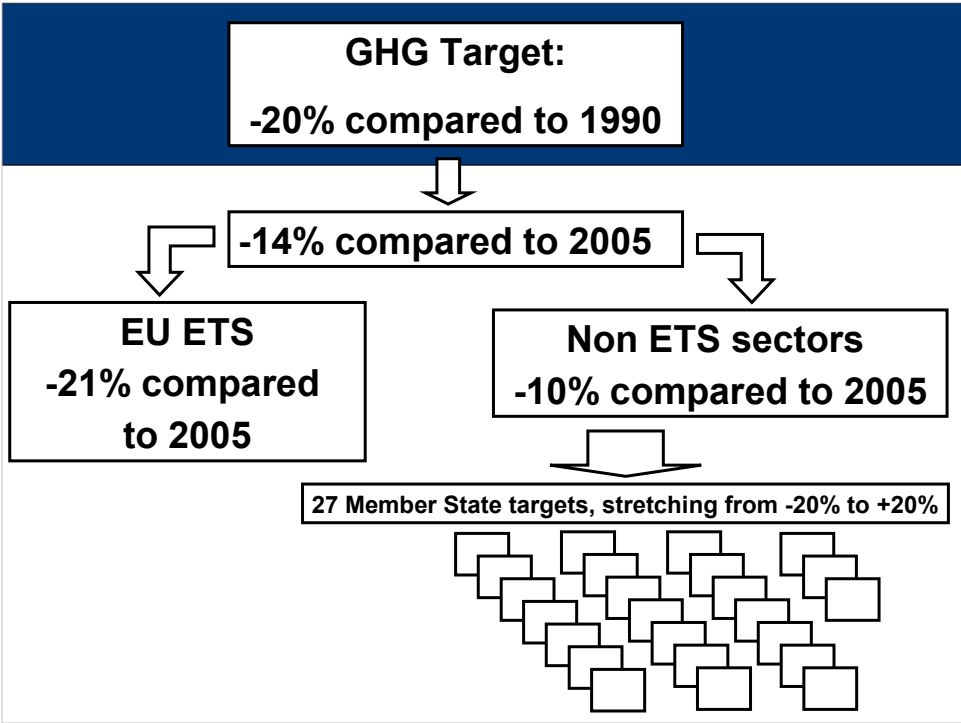


**TURN DOWN. SWITCH OFF. RECYCLE. WALK. CHANGE**

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