

The Global Development Post-Durban Of Policy Regimes To Combat Climate Change

After Copenhagen and the economic crisis: Does the EU need to go back to the drawing board?

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About CEPS ...



EU climate change policy

Vision of Kyoto-style top-down targets and timetables approach ... plus

Host of domestic (EU & member states) measures built around the ETS

Unified EU position, high-level of trust (post-2000) <-- "EU policy innovation"



Centrepiece EU ETS

Why? - Least-cost, compatible with Kyoto vision and EU internal market, institutional reasons, scarcity rents

Complemented with other policies (e.g. renewables, energy technology deployment strategy, cities)

Global carbon market through progressive integration/linking of national ETS (triggered by global cap) or at least global carbon price (via off-sets)



ETS

Phase 1: 2005-07: pilot reveals design flaws

Phase 2: 2008-12: some rectifications

Phase 3: 2013-20: ETS review → new ETS



ETS (& climate policy) Review: 2007-09

Making ETS 'future-proof'

- Unilateral legally binding GHG reduction target (-20%, -30%)
- Global carbon market by linking and off-sets
- Long-term linear reduction target
- Renewables and energy technology deployment strategy
- Transport, households, cities ... adaptation etc.



Economic crisis (& sovereign debt crisis)

(2020 targets achieved, lack of scarcity up to 2025 - carbon price below € 8)

2020 targets achieved but ... not consistent with ...

- EU long-term target
- Global aspirations
- EU finance promise (mainly through carbon market)

End of top-down approach in Copenhagen

How long can ETS continue in isolation? → carbon border measures



EU politics

- Logical step move to 30% or more is blocked by Poland plus ...
- Still possible after budget is agreed (in 2012/13) → in force by 2015 at best = too late ?
- What else?



Possible solutions

- "Re-set": one-off set-aside; legally-binding unilateral 2030 target
- "Automatic stabilisers": floor prices, options contracts, rolling emissions cap
- "Institutional/regulatory reform": Carbon Bank, carbon border measures

Question:

What is the role of the ETS in the absence of 'global agreement' "What is the possibility to 'impose' a sufficiently high enough carbon price to drive decarbonisation"

Or: Is ETS only about 'least-cost abatement"?



EU international position

Still based on "pre-Copenhagen" elements

- Institutional reasons: lack of consensus, lack of attention
- Lack of "new domestic consensus"
- Aviation (?)