



Update on the EU ETS and EU climate policy

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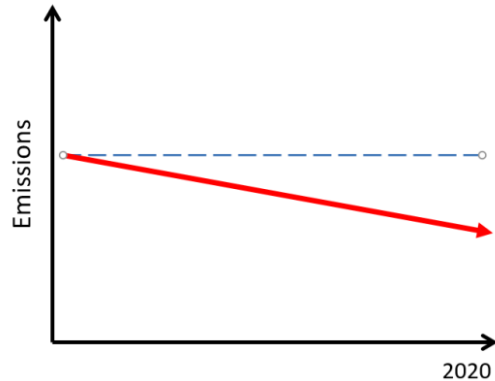
27 February 2017

*Climate
Action*

State of the EU ETS



- ❖ In its 13th year of operation, covering around half of EU's CO₂ emissions across 31 countries
- ❖ >10,000 installations including power, steel, cement, chemicals, paper and ~500 airlines



- ❖ Annually decreasing emissions cap
- ❖ Harmonised free allocations, and no evidence of 'carbon leakage'
- ❖ Robust MRV and registry system

- ❖ Innovation funding + cumulative auction revenue of >€18 billion up to 2017, of which 80% reported as used for climate purposes
- ❖ Market Stability Reserve in place, operational from 2019



Progress in 2017

- After 27 months of negotiations, agreement was reached on the general ETS revision in the 6th trilogue on 9 November 2017



- EU Member States agreed on the trilogue outcome on 22 November, provided it was supported by the EP

- The EP Plenary approved the first reading agreement on 14 February, with +ve votes by all EPP, S&D, ALDE and Green MEPs)

- Formal Council approval on 27 February, followed by signature, official publication, entry into force in May 2018



EU ETS legal revision up to 2030

"A well-functioning reformed EU ETS as main European instrument"

Cap to decline with **2.2 %** from 2021 onwards (additional 556m tonne reduction), **MSR** intake doubled, **limitation of validity**

Auction share of remain at 57% (plus 3% buffer), distribution of revenue weighted to some Member States

Free allocation to industry, addresses risk of carbon leakage, automatic **improvement of benchmark values**

Innovation fund created: >450-500 million allowances

Setting up of a **Modernisation fund** (2-2.5% of the cap)

Other advances in 2017

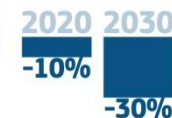
- Agreement to continue limited scope of ETS for aviation to 2023: intra-EEA reductions >20m t/ year
- Once there is sufficient clarity on the ICAO scheme, the ETS Directive would be used to implement it
- ETS safeguard put in place to protect against a Member State leaving without agreement



- The EU ETS linking agreement with Switzerland was formally approved by EP and Council, and its signature took place

- The Proposals for non-ETS emissions ('Effort Sharing Regulation') and on land use also agreed in trilogues in December 2017

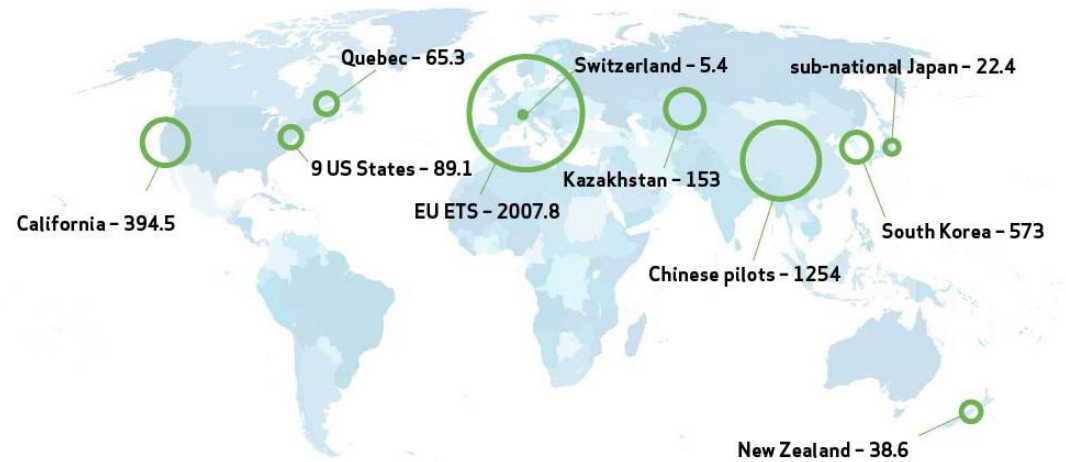
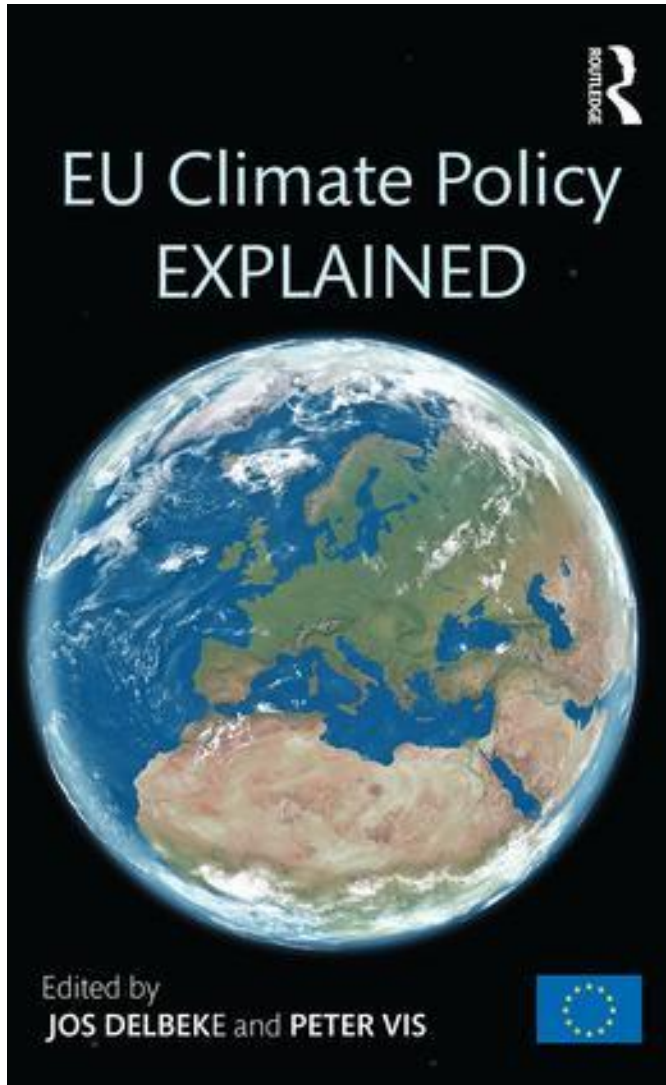
EMISSION
REDUCTIONS
IN ETS AND
NON-ETS
COMPARED TO 2005



NON-ETS
ROAD TRANSPORT,
AVIATION,
MARITIME
AND
BUILDINGS
ETC.



ETS
POWER GENERATION
AND
INDUSTRY



Absolute CO2 emissions, MtCO2e 2015
Source: ICAP Status Report 2015

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