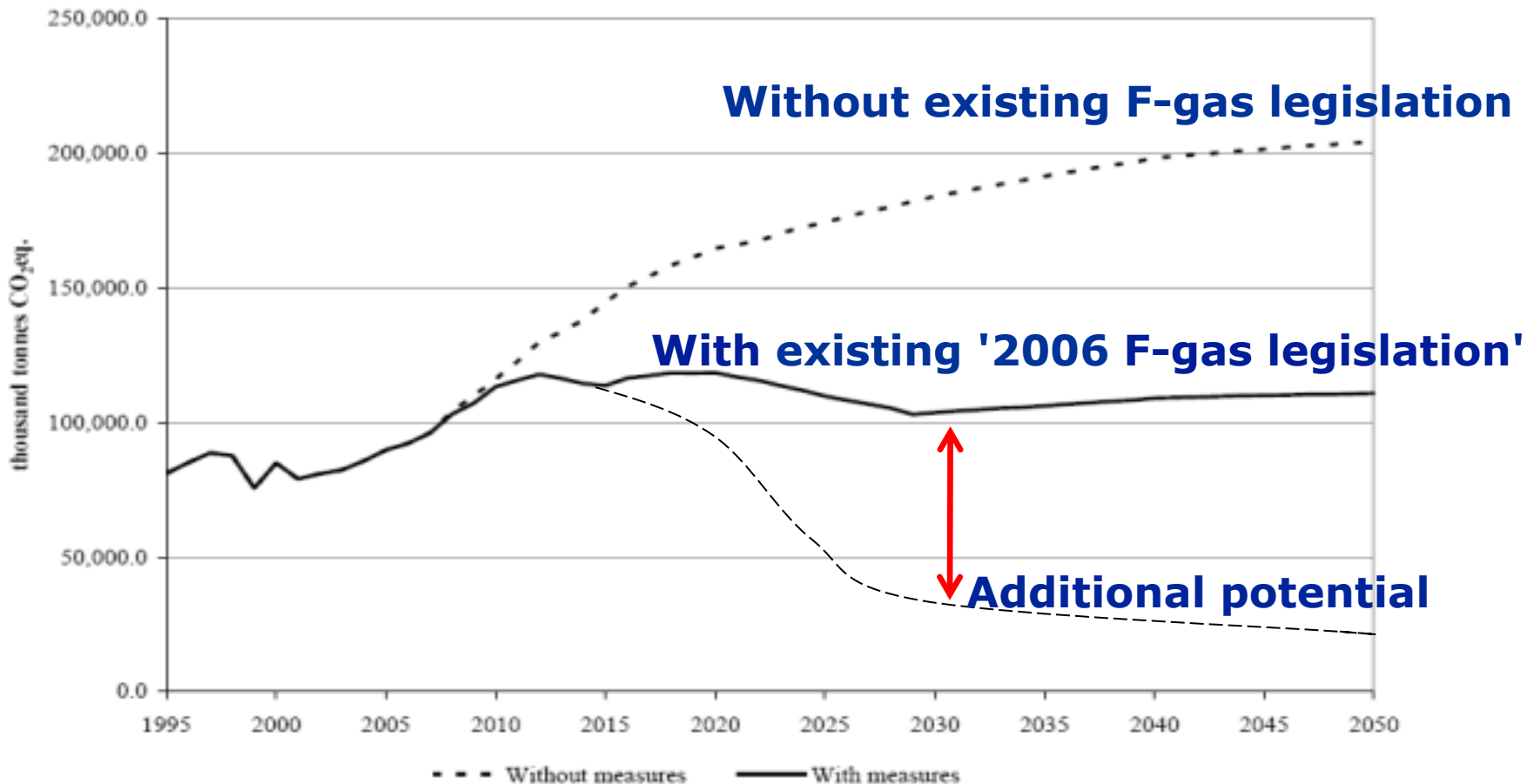




Proposed EU Regulation on F-Gases

ATMOsphere, 15 October 2013

Scenarios EU F-gas emissions



Objective: EU F-gas policy must ...

- *contribute consistently and cost-effectively to the EU 2050 GHG reduction targets*
- *stimulate innovation/improve market opportunities for alternative technologies/gases with lower GWP*
- *be consistent with international agreements*
- *be efficient and proportionate*

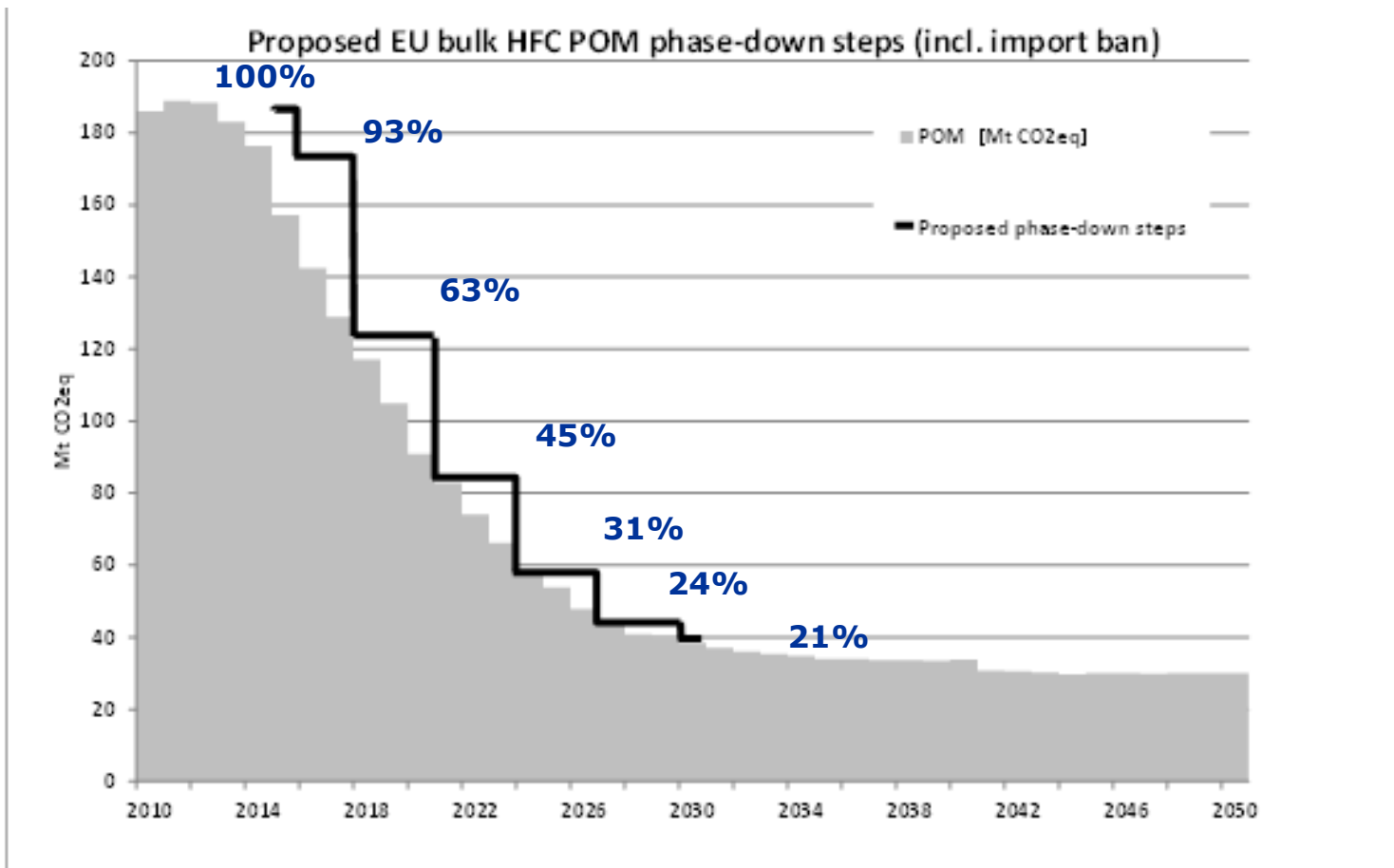
Preventing emissions from F-gases – the main issues

- *Prohibition of unnecessary emissions*
- *Training and certification when installing, servicing, maintaining, repairing, decommissioning and recovering*
- *Leak checking requirements and recovery obligations*
- *Obligation on producers to limit emissions and destroy HFC23 by-products*

Reducing the use of F-gases - the main issues

- *HFC phase-down in global warming potential and 'safeguards'*
- *New bans*
- *Service ban with high GWP F-gases*
- *Training covering alternative technologies*

Reducing HFC supply: "phase-down"



Quantities in Mt CO₂eq based on 2010 data, for illustrative purposes only, not part of the proposed legislation

The final outcome must ...

- *maintain the level of ambition proposed by the Commission*
- *allow adjustments*
- *be implementable and enforceable with least administrative burden*
- *be adopted asap in light of momentum for an international HFC phase-down*

*and be agreeable to the **European Parliament**, the **Council of Member States** and the **Commission***

To know more...

http://ec.europa.eu/clima/policies/f-gas/legislation/documentation_en.htm

Thank you for your attention!
Bente Tranholm Schwarz