

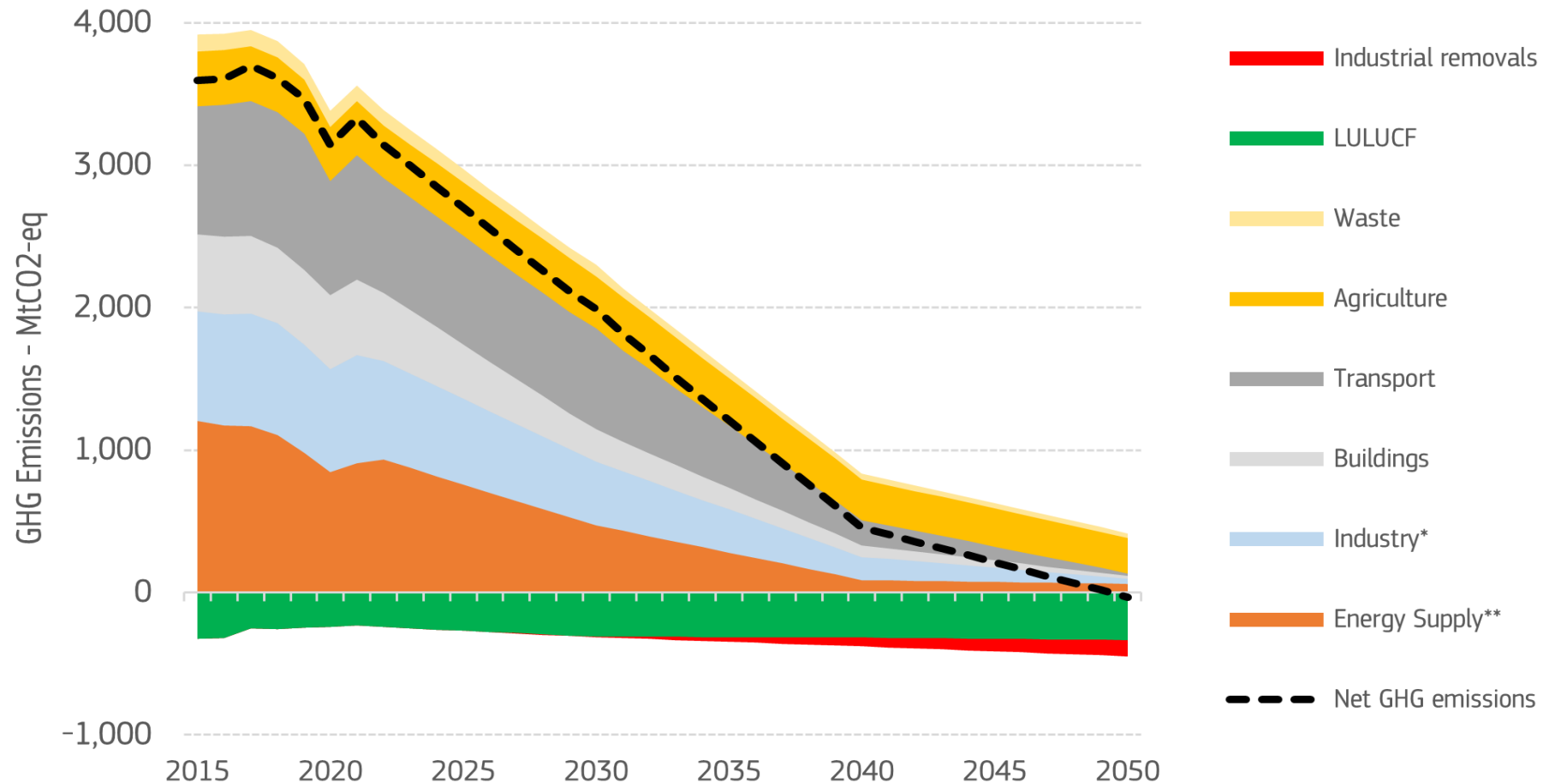
Carbon removal and certification framework for carbon storage in products

22 September 2026

Christian Holzleitner
EU Commission, DG CLIMA

Pathway to climate neutrality

Historical and projected sectoral greenhouse gas emissions in the period 2015-2050



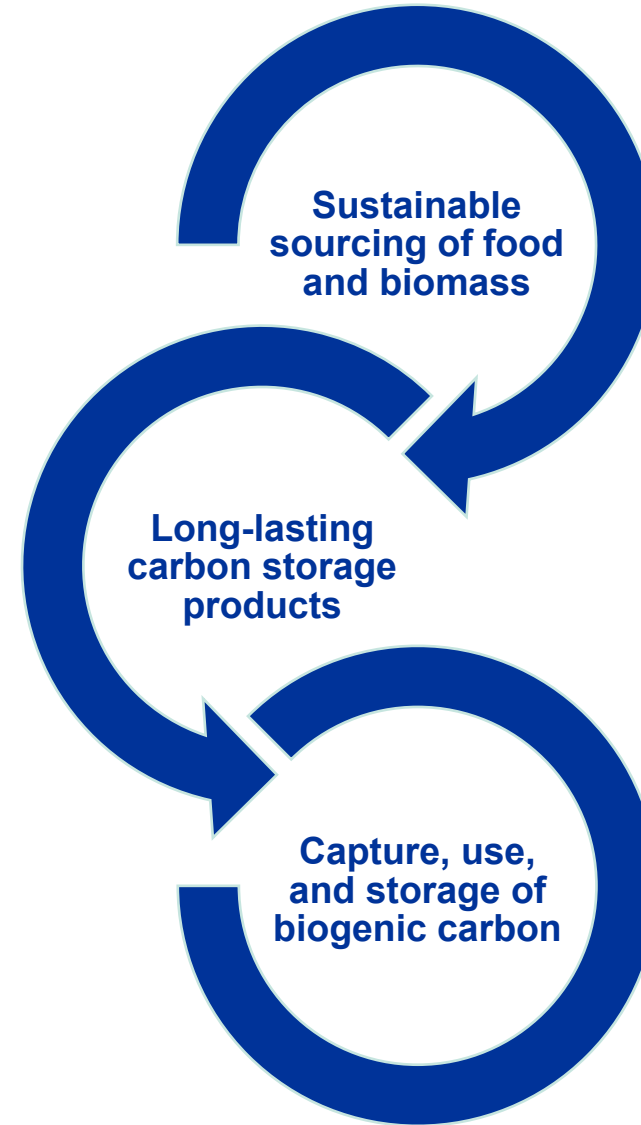
*Excluding non-BECCS industrial removals

**Including bioenergy with carbon capture and storage (BECCS)



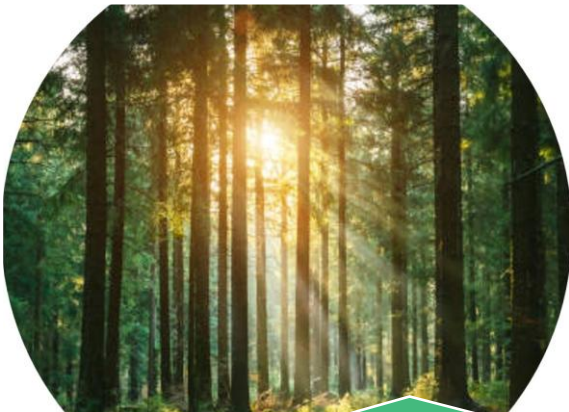
Circular Bioeconomy

Industrial Carbon Management



Carbon Removals and Carbon Farming

A “common language” on high-quality carbon removals & storage, with clear EU rules



Carbon Farming



Carbon Storage
in Products

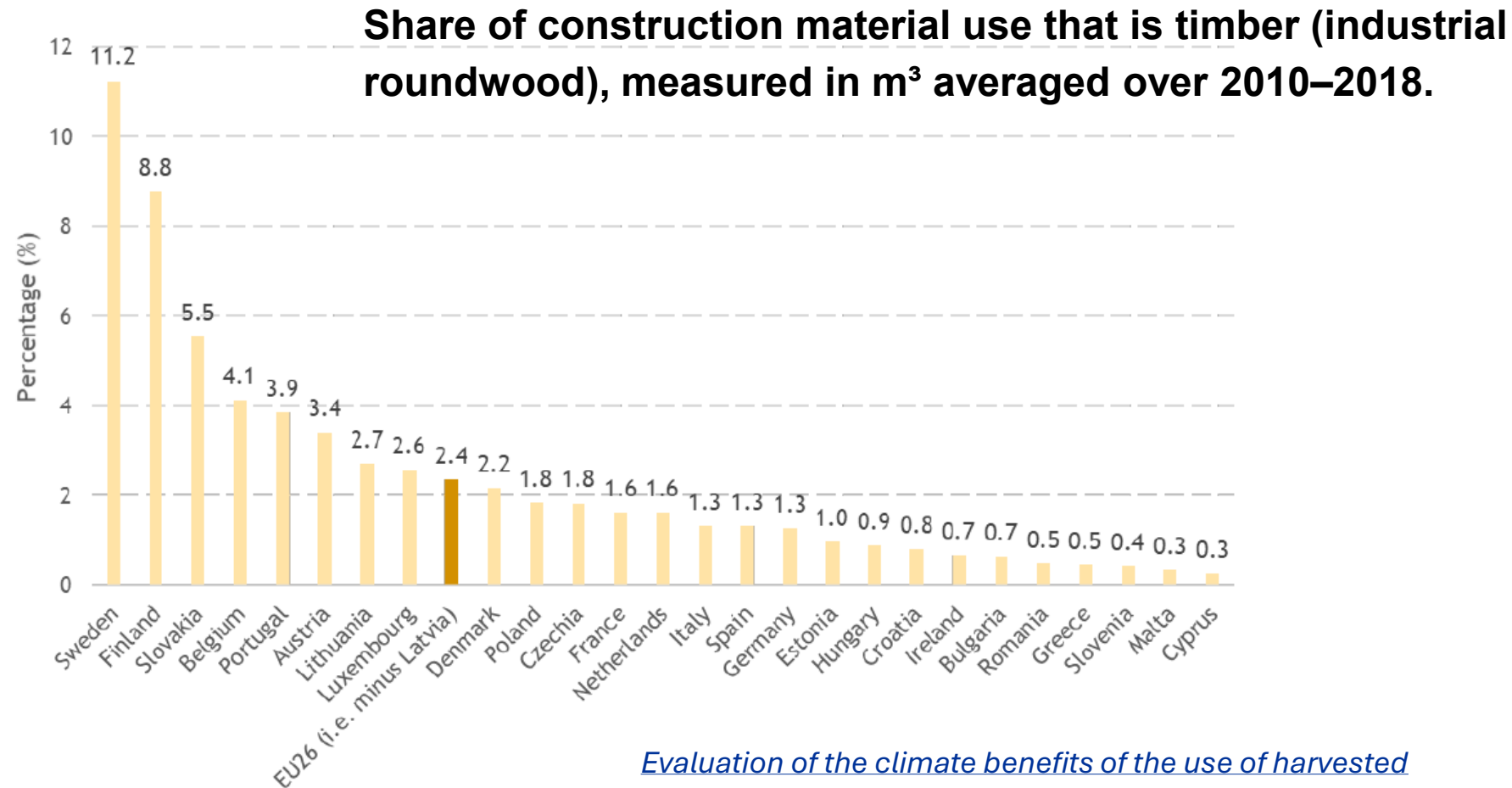


Permanent
Carbon Removals

Clear credible data on carbon removed and stored

Certified units can be traded on the voluntary carbon market

Increasing the share of bio-based construction materials

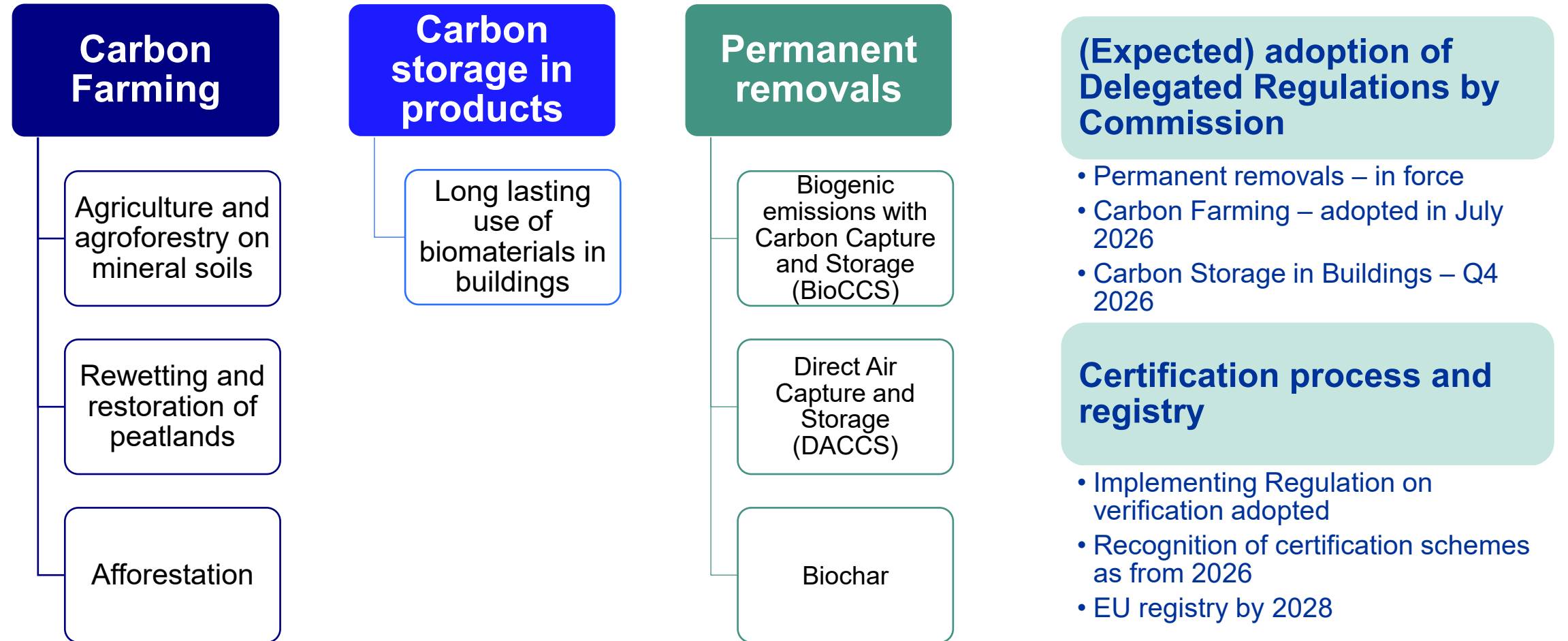


Evaluation of the climate benefits of the use of harvested wood products in the construction sector and assessment of remuneration schemes – Final report,



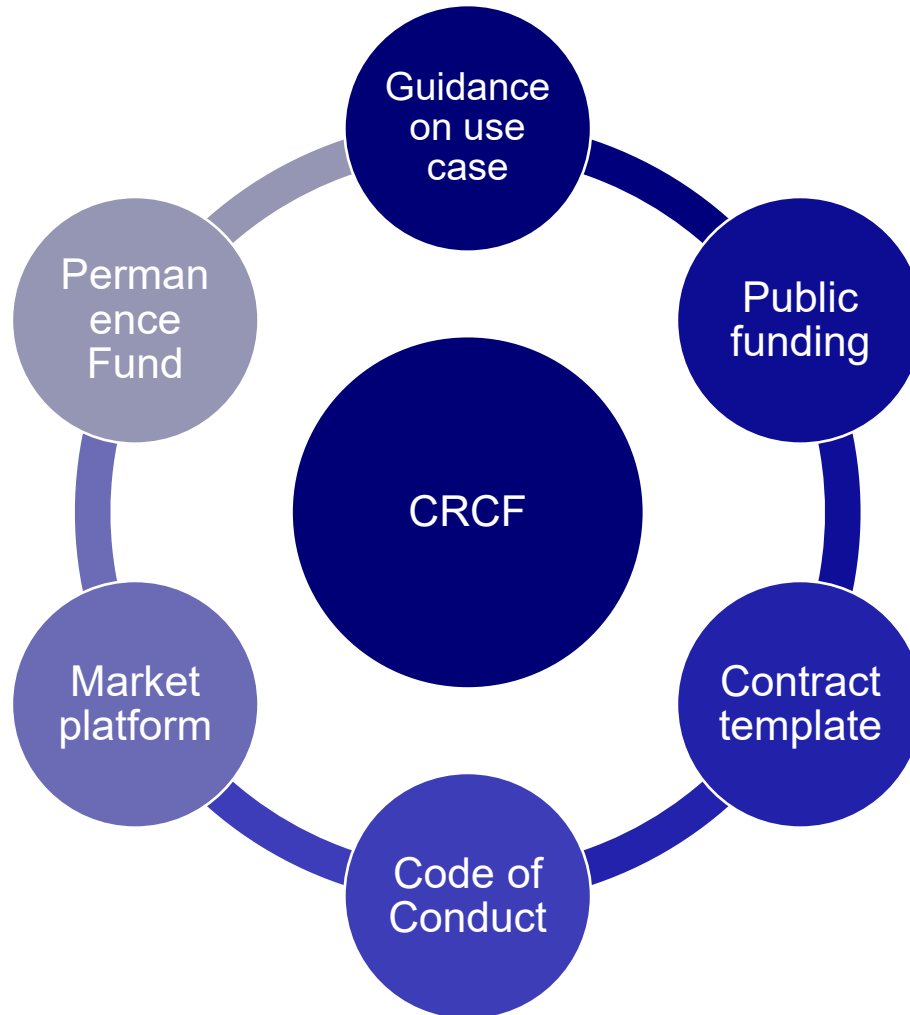
Carbon Removal Carbon Farming Regulation

State of play



EU Buyers Club

Strengthening demand for the voluntary EU CRCF market



HOW TO STAY INFORMED

BUYERS CLUB MEETINGS

Regular meetings & workshops

Sep 2026 – Jun 2027

CRCF DAYS

June 2027

Purchasing program for permanent removals from EU ETS revenues

- Commission mandated to purchase 250 million BioCCS and DACCS units certified under CRCF as from 2031
- Details of purchasing program to be set out in delegated regulation
- Synergies with Industrial Decarbonisation Bank, Investment Booster, and Innovation Fund
- Review clause on integration of long-lasting nature-based removals

National climate targets: Q4 2026



Separate national targets for emission reductions and carbon removals



Improved monitoring rules for LULUCF, including Harvested Wood Products