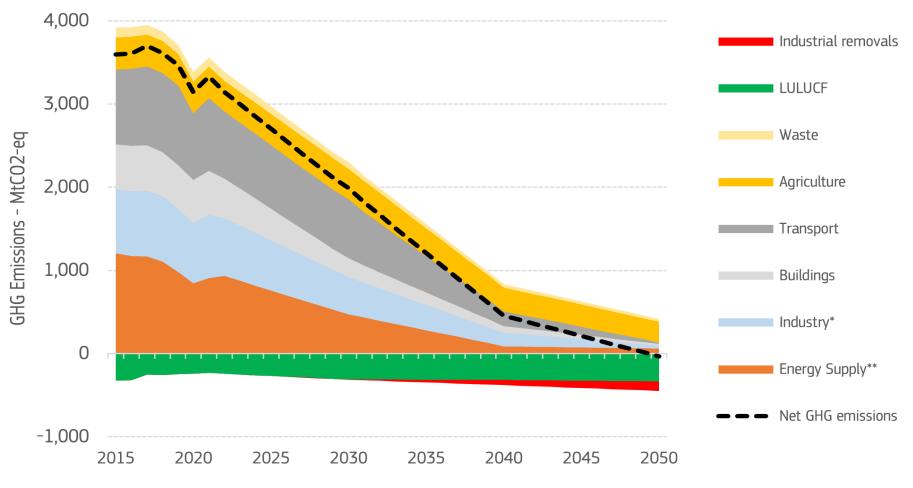


Market-based approaches for climate action in the agri-food value chain

10 September 2024

Pathway to climate neutrality

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

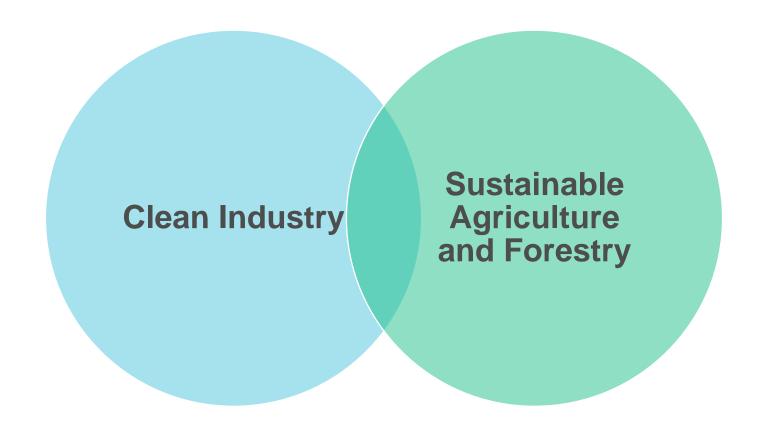




^{**}Including bioenergy with carbon capture and storage (BECCS)



Two keys for climate neutrality





90 percent net emissions reduction in 2040

(compared to 1990)

Emissions

Removals

Around 160 Mt emissions from industry

Around **300** Mt emissions from fertilizer and livestock

850 Mt

400 Mt

Around **320** Mt net removals in LULUCF sector



Market-based approaches for climate action in the agri-food value chain

Solid Financial Monitoring incentives Reporting Long-term **Flexibility** and orientation and support for Verification farmers (MRV)

