CONTAINING GLOBAL WARMING, WHAT IRELAND MUST DO / Two paths of a CO₂ molecule



DIRECT COST TO IRISH TAXPAYER **MEGATONNES** OF CO

.9%

Ireland has annual reduction targets for Heating, Transport and Agriculture emissions (also known as the Non Emissions Trading Sector). These must be either achieved or else they must be paid for by the Irish taxpayer.

NON-ETS EMISSIONS

Non-ETS emissions come from agriculture, transport and residential and business sources. IF WE DO NOT MEET OUR NON-ETS EMISSIONS TARGETS then the Irish taxpayer will have to pay for compliance at a cost of €100s of millions per year.

22% OF ALL ELECTRICITY IS NOW CARBON FREE.. 19%

73%

FROM NON-ETS EMISSI TRANSPORT

IRELAND'S GREENHOUSE GAS EMISSIONS

2 PATHS OF THE CO₂ MOLECULE

33% (CO, EQUINALENT)

AGRICULTURE



ELECTRICATION ELECTRICATION FROM ETS EMISSIONS

OTHER

PRODUCED BY



ETS EMISSIONS PART OF THE PAN EUROPEAN SYSTEM

Major carbon emitters such as power stations, industrial plants and aviation services are in the ETS system. ETS manages and controls the progressive REDUCTION OF CARBON EMISSIONS FROM THESE INDUSTRIES ACROSS EUROPE.

15%