



## Decarbonising industry in Grangemouth

**The energy industry has been making progress towards decarbonisation. However, some industrial processes are difficult to electrify and remain reliant on fossil fuels.**

To support the decarbonisation of industry, the UK Government has set a target to deliver 10 GW of low-carbon hydrogen production capacity by 2030, as hydrogen offers a green alternative to fossil fuels

The Scottish Government has a target of Net Zero carbon emissions by 2045, which is five years ahead of the rest of the UK. The 'Hydrogen Action Plan' outlines this vision, with an ambition to produce 5 GW of renewable and low-carbon hydrogen by 2030 and 25 GW by 2045.



Find out more

