



# ENVIRONMENTAL AND ECONOMIC BENEFITS OF CCS

#AllCleanH2forEU



According to the IPCC, IEA and European Commission **CCS is a necessary climate mitigation tool to decarbonise** energy-intensive industries, transport, heating, power generation

CCS can already capture 90% of emissions, with potential of up to 100%

2 CCS projects in Europe in operation, over 20 are underway

Europe is well-placed due to its industrial clusters, pipeline network and geological storage potential



Potential for job creation of CCS: **150,000** direct and indirect jobs in Europe