



European
Commission

JRC PORTFOLIO 03

CLEAN HYDROGEN AND OTHER DECARBONISED GASES



Joint
Research
Centre

The portfolio aims to:

Provide a coordinated, harmonised approach to address sustainable production, transport, storage and use of hydrogen and decarbonised molecules including hydrogen-derived liquid fuels

Assess market arrangements, research and innovation and standardisation, circularity options, infrastructure and security of supply of decarbonised gases and liquid fuels

Develop methods for the assessment and certification of green-house gas emissions and environmental footprint, as well as and benchmarks against other options for decarbonisation

Main partners

Partner DGs CLIMA, COMP, EEAS, ENER, ENV, GROW, INTPA, MARE, MOVE, REFORM, RTD

Other stakeholders ACER, Clean Hydrogen Joint Undertaking, Hydrogen Europe, CEN, CENELEC, IEC, IEA, IPHE, ISO



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