



MACBETH

Membranes And Catalysts Beyond Economic and Technological Hurdles



Catalytic synthesis and product separation in one single highly efficient catalytic membrane reactor



24 Partner



10 Countries



4 Application cases

HYFO – Hydroformylation
H₂ – Hydrogen Production
PDH – Propane Dehydrogenation
BOC – Bio Catalytical Oil Cleavage



1 Intended spin-off “European Lighthouse Catalytic Membrane Reactor”



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