

ELEGANCy

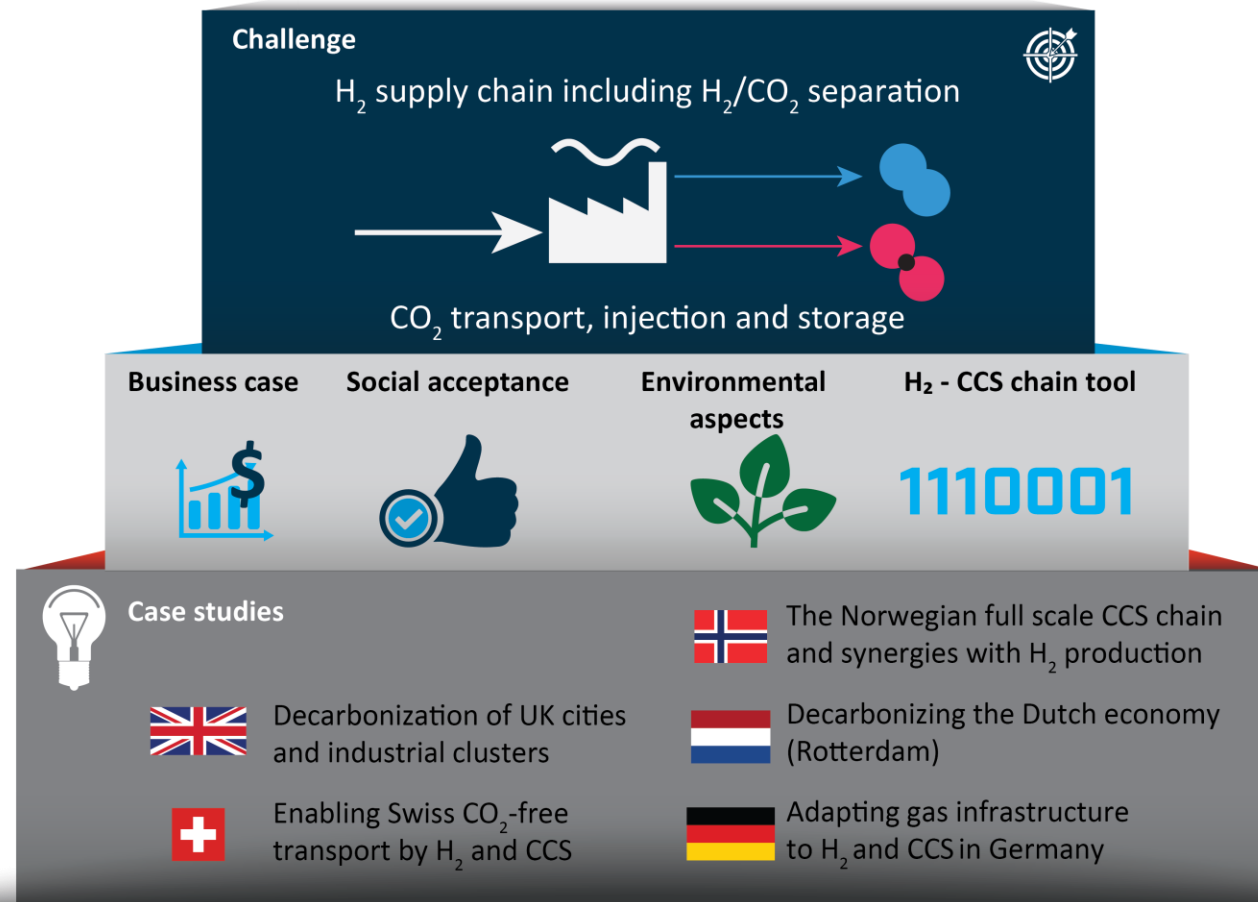
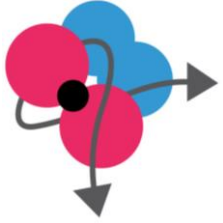
Using hydrogen and CCS to achieve Europe's climate goals

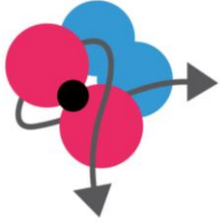
– highlights from case studies in Germany, Switzerland, United Kingdom, Netherlands and Norway

Gunhild A. Reigstad

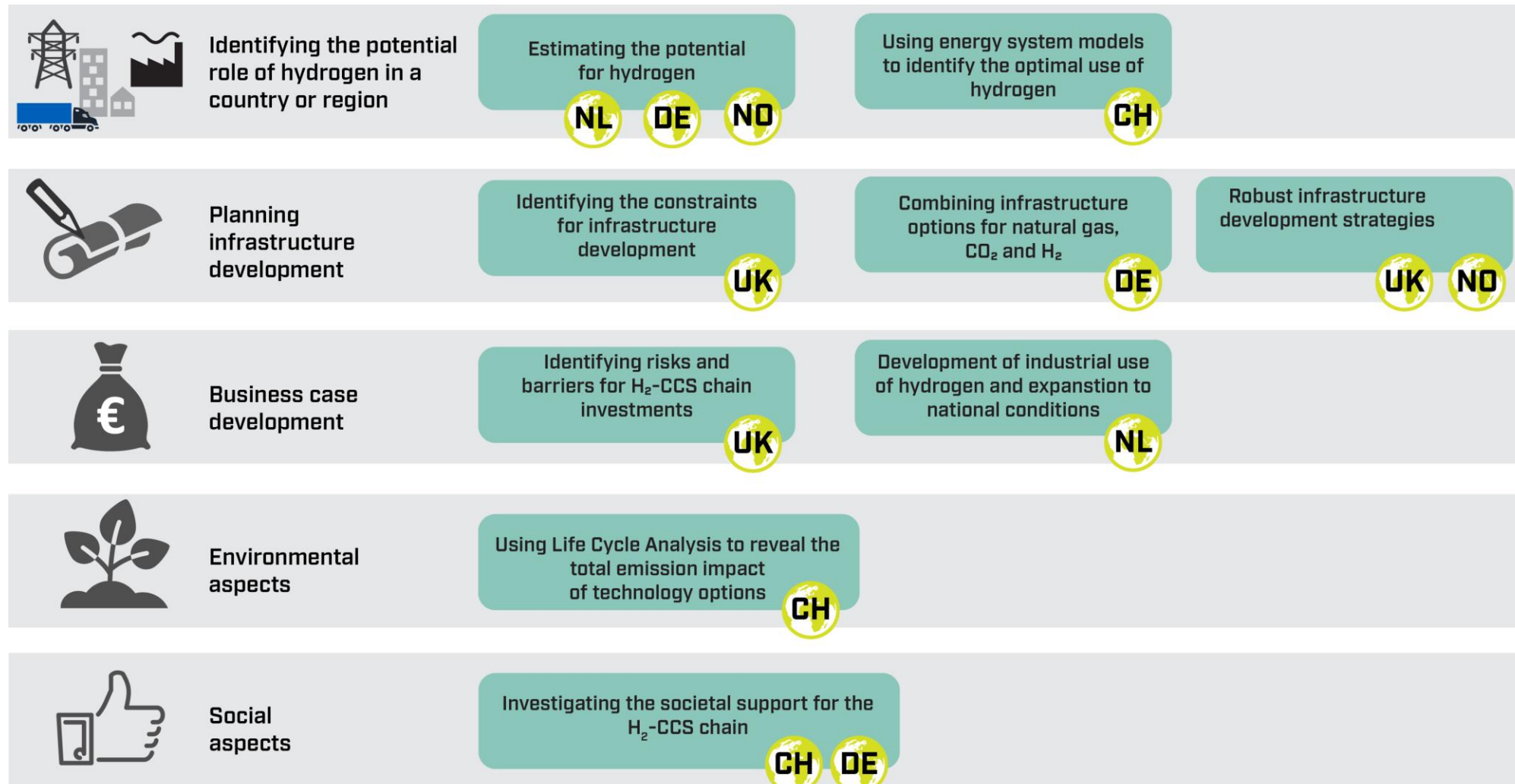
Energy Networks Innovation Conference 2020

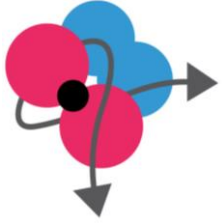
National case studies to accelerate decarbonization of Europe's energy system





Business cases for hydrogen-CCS value chains





4 observations

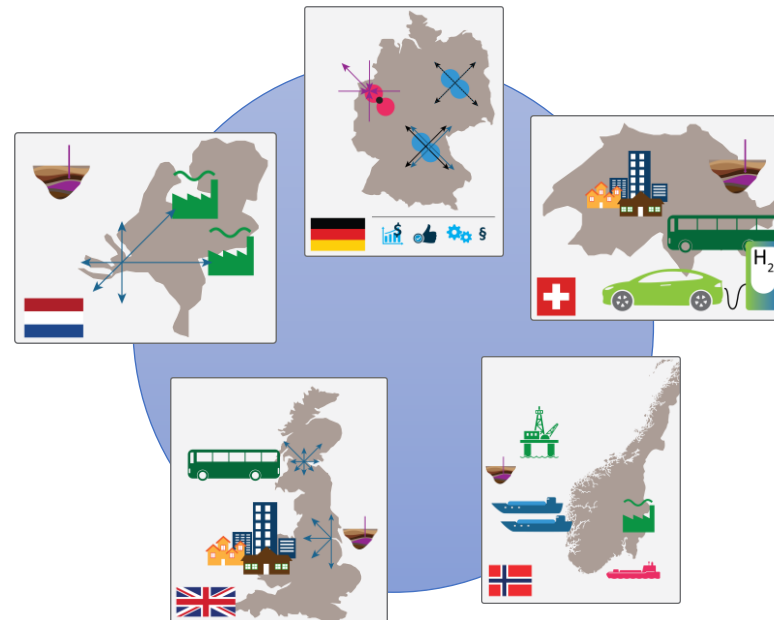
1. Industry is

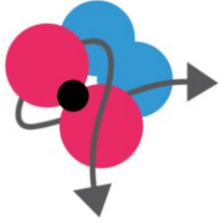


2. Business cases for hydrogen and CCS value chains should be defined and evaluated in a system context of **Net Zero**

3. Cost effective infrastructure has, for some cases, relied on availability of hydrogen and CO₂ storage facilities

4. Adaptation to national conditions as well as trans-national collaboration important





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