

European Clean Hydrogen Alliance



Criteria for inclusion of projects in Alliance project pipeline:

- Scope: submission of project by an Alliance member (cut-off date = closure of collection period on 7 May 2021)
- Project maturity: planned project deployment by 31 December 2030
- Project location: project is located within the geographic scope of the Alliance or has the potential to be closely linked to and contribute to an integrated value chain with a strong focus within its geographic scope
- Emission reduction: compliance of all hydrogen production projects with the life-cycle GHG emissions savings requirement of 73.4% for hydrogen (resulting in 3tCO₂eq/tH₂) and 70% for hydrogen-based synthetic fuels relative to a fossil fuel comparator of 94g CO₂e/MJ (in line with EU Taxonomy Climate Delegated Act)
- Impact: industrial application projects with minimum size of 100 tH₂/a; mobility applications with minimum size of 70 tH₂/a