

Feasibility Study for a Hydrogen Community in the South-East Netherlands



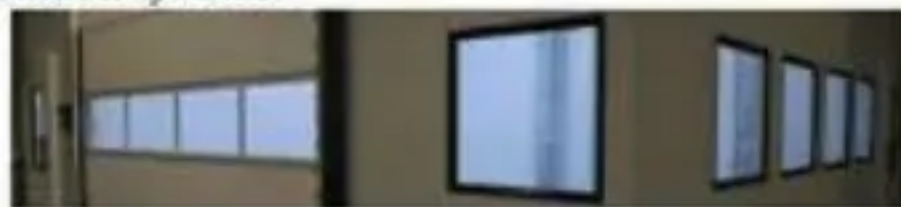
Project Description

The project aims to start a **hydrogen community** in the **South-East of the Netherlands** (i.e. the Brainport and Keyport areas) in order to **accelerate the development of H₂ technology** by involving the whole value chain.

To achieve this goal, an **exploratory study** will be carried out to, among other things, provide insight into:

- Which **companies are active** in the hydrogen domain?
- **What needs** these companies have in terms of technology, manpower, test sites, development partners, legislation, safety, financing, etc.?
- Which **concrete projects** we can develop to land in the region?

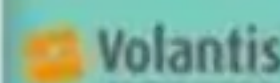
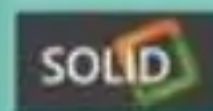
Building this ecosystem is relevant for Metalot to expand the activities in focus area **Hydrogen Systems**, and to strategically position the **Metalot H₂ Fieldlab** as safe R&D facility for hydrogen prototypes development, e.g. electrolyzers and iron powder regeneration systems.



Partners

metalot

The Future TU/e



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