



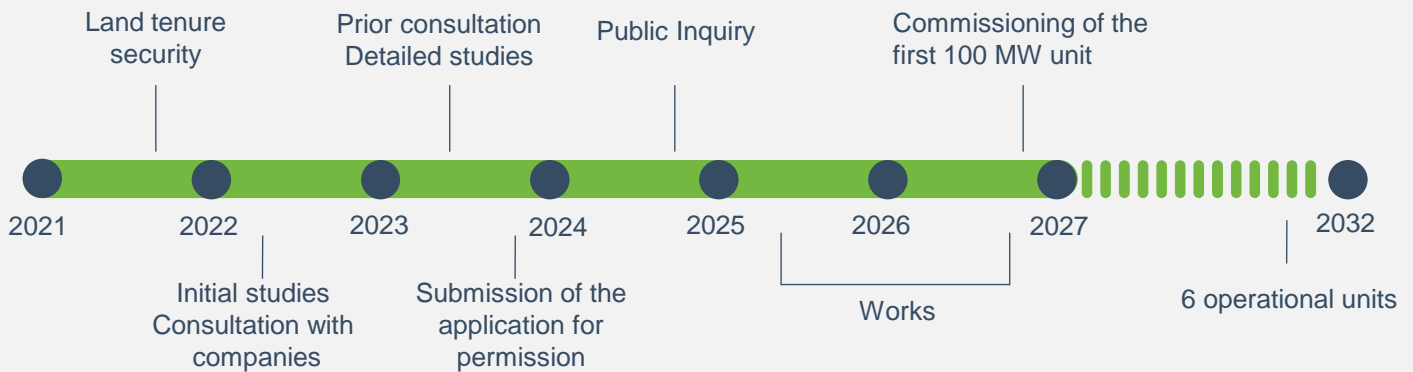
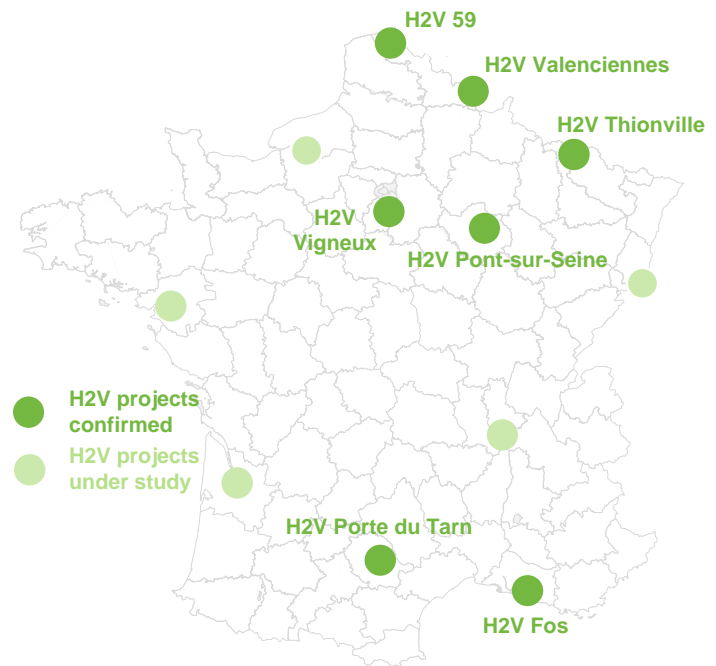
# H2V FOS Project

Renewable hydrogen Gigafactory  
in the Port of Marseille-Fos

Since 2016 H2V met the challenge of mass-producing renewable hydrogen to replace grey hydrogen, decarbonize industry and heavy mobility, the main CO<sub>2</sub> emitters. H2V has chosen to produce massively to optimize production costs and to develop a network of service stations to supply the entire country.

Carried out in partnership with the Port of Marseille-Fos, the H2V FOS project will be located in the port. This site has a strategic location combining a strong industrial potential with a leading maritime port activity.

- 6 production units of 100 MW (= 600 MW)
- **84,000 T** per year of renewable hydrogen
- By electrolysis of water
- Commissioning from 2026
- Creation of approximately **165 direct** and **100 indirect jobs**
- Investment between **700 and 750 million euros**
- **840,000 tons of CO<sub>2</sub> avoided each year**, or the emissions of 480,000 cars



## H2V FOS: a unique partnership for a large-scale renewable hydrogen production project

Integrated into the South Basin project of CSF NSE (New Energy Systems Strategic Committee), a veritable logistics hub, the project is located at the crossroads of European goods transport networks (Ten-T Corridor), on a surface area of 40 hectares,

It will be operational from 2026 and in stages until 2031. It is a €750 million investment, the aim of which is to prevent 840,000 tons of CO<sub>2</sub> from being released into the atmosphere each year.

The project is part of the creation of a local hydrogen industry supported by a territory contract combining production, distribution and uses.

