

 **H2-Fifty**  
ROTTERDAM**Partners & benefits**

Project developers	HyCC, bp, Port of Rotterdam
Customer	bp
Application	Replacement of fossil-based hydrogen in refinery, as well as use for industry and mobility in the area.
Est. CO <sub>2</sub> savings	350,000 tons per year

**Specs**

Plant capacity	250 megawatt (up to 45.000 tons of green hydrogen per year)
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**Planning**

Planned FID*	End 2022
Planned start of operations	2025

\*FID = Final Investment Decision