

Information Memorandum Proposal for H₂ infrastructure: Ghent



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Disclaimer

This document (the "Information Memorandum Proposal for H₂ infrastructure: Ghent") sets forth certain information regarding the transportation of H₂ which is considered as a solution to achieve the targets of decarbonisation. The information contained in this document reflects the point of view of Fluxys at this stage and is publicly disclosed for information purposes only and without any commitment whatsoever from Fluxys, and should not be considered to give rise to any contractual relationship between Fluxys and any interested party.

1. Project in the Ghent port region

Following the Request For Information and the Matchmaking phase, the market expressed a mature need for open access H₂ infrastructure in the Ghent port region. Fluxys has therefore worked out a specific H₂ network proposal within the requested coverage area, taking market demand into account as well as existing infrastructure and potential future demand. The proposal, as depicted below, encompasses infrastructure both on the right bank as on the left bank, with a connection in the North with the border with the Netherlands and covers different areas:

- A: the right bank from the highway E34 in the north, with a connection along Zelzate city towards the border with the Netherlands, down to the Sifferdok in the south, mainly along the John F. Kennedylaan and slightly east around the industrial area of Desteldonk .
- B: the left bank in the North, with a connection crossing the Canal Ghent – Terneuzen, from the highway E34 in the north down to the Assenedestraat and Callemansputte in the South ('Rieme') and delimited by the Jacques Parysiaan in the west.
- C: the left bank in the South, with another crossing of the Canal Ghent – Terneuzen, from the Delori Maeslaan in the north down to the Kapiteinstraat in the South (near Wondegem/Evergem) and delimited by the Doornzelestraat, Langerbruggestraat en Jacques Parysiaan in the west.





The above described pipeline routings and area must be seen as indicative, but gives a clear overview of the most probable H₂ network development in the port of Ghent region, and therefore the highest likelihood to have an easy access to the network from within the proposed coverage area (green).

Specific market's demand, also outside the proposed coverage area, can alter or extend the routing.

The necessary dimensioning of the network and the according capacity, as well as the timing and phases will be further defined during the Open Season. The above described pipeline routing must be seen as indicative and may alter throughout the Open Season based upon participants feedback.

Furthermore, Fluxys & North Sea Port are partnering up to ensure a swift development of the H₂ network in the port of Ghent, in which Fluxys will technically & commercially operate the network.

2. Enter into Expression of Interest

Please fill out the online [Participation Form](#)
