



# Open Season for a **CO<sub>2</sub> transport infrastructure in Dunkirk**

7<sup>th</sup> of February 2023



# Open Season for the construction of a CO<sub>2</sub> transport infrastructure in the port area of Dunkirk

## Infrastructure proposal

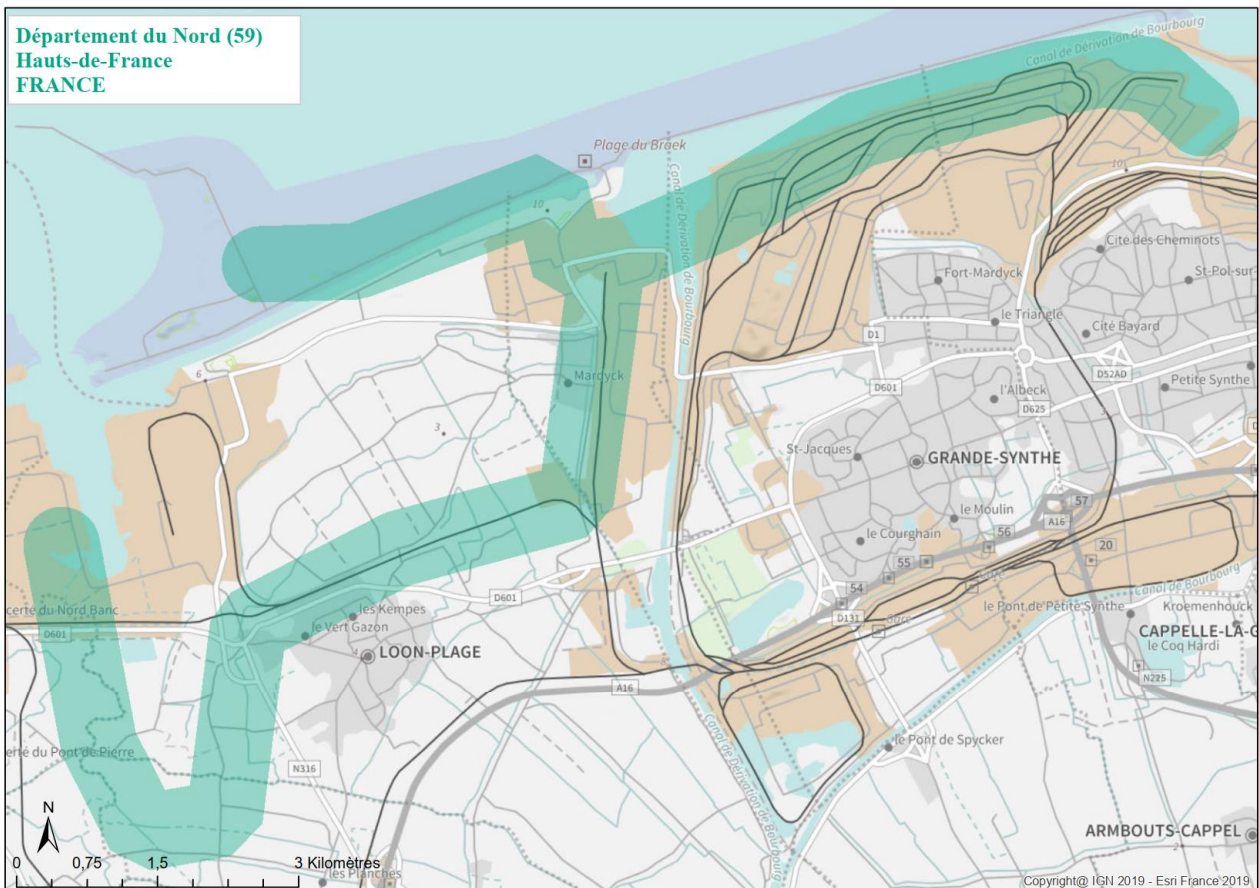
### Disclaimer

This document (the “**Dunkirk CO2 Infrastructure Proposal**”) presents some information concerning the transport of carbon dioxide (CO<sub>2</sub>) in the context of the development of carbon capture, usage and storage chains in the area of the Port of Dunkerque, which are considered as solutions to achieve decarbonisation goals. The information contained herein reflects the current viewpoint of GRTgaz S.A. and is for information purposes only. It does not constitute any commitment on the part of GRTgaz S.A. and should not be viewed as giving rise to any contractual relationship whatsoever between GRTgaz S.A. and any interested party.

## Description of the proposed infrastructure

An Open Season was launched by GRTgaz to test the economic interest of a CO2 transport infrastructure in the Port of Dunkirk area. The CO2 transport network proposed by GRTgaz crosses the various sections of the port, to the west, at the level of the municipality of Gravelines, passes near the “Bassin de l’Atlantique” and the “Chimie verte” zone, following the technical corridors identified by the Grand Port Maritime de Dunkerque, joins the centre and the East of the Port as far as the site of a former refinery and the LNG terminal.

This proposed network is shown by the green zone on the map below.



*Indicative route for the proposed CO2 transport infrastructure*

The proposal is indicative at this stage. It gives an idea of the most likely network that could be implemented, and a visual indication of the areas suitable for connecting CO2 emitting sites, and CO2 export or usage sites.

The route may be modified depending on market stakeholders' feedback to the Expression of Interest phase of the Open Season.

It is therefore entirely possible to respond to this Open Season with a project that is not directly located on the pre-identified route.

More detailed technical elements of the infrastructure (pipe sizes, description of the supply and delivery stations, operating conditions, etc.) will be specified at a later date, following technical studies that will allow us to define the optimal solution for the transport needs expressed by all market stakeholders responding to the Open Season.