

naTran

The core of
your energies

Call for expressions of interest in
inter-regional CO₂ transport
infrastructure

CO₂ Infrastructure Proposal



Disclaimer

This document (the "CO2 Infrastructure Proposal") presents certain information concerning the transport of carbon dioxide (CO2) in the context of the development of CO2 capture, storage or utilisation chains in the Grand Est, Hauts-de-France, Normandy and Île-de-France regions, which are considered as solutions for achieving decarbonisation objectives. The information contained in this document reflects NaTran's views at this stage and is made public for information purposes only and without any commitment on the part of NaTran, and should not be considered as giving rise to any contractual relationship between NaTran and any interested party.



1 Description of the proposed infrastructure

As part of the call for interest from the market to test the economic interest of a carbon dioxide transport infrastructure to collect CO₂ emissions that are difficult to avoid, NaTran is proposing a CO₂ transport network crossing 3 regions in the north of France, namely Normandy, Hauts-de-France and the Grand Est, with possible extensions to the Île-de-France and Alsace regions.

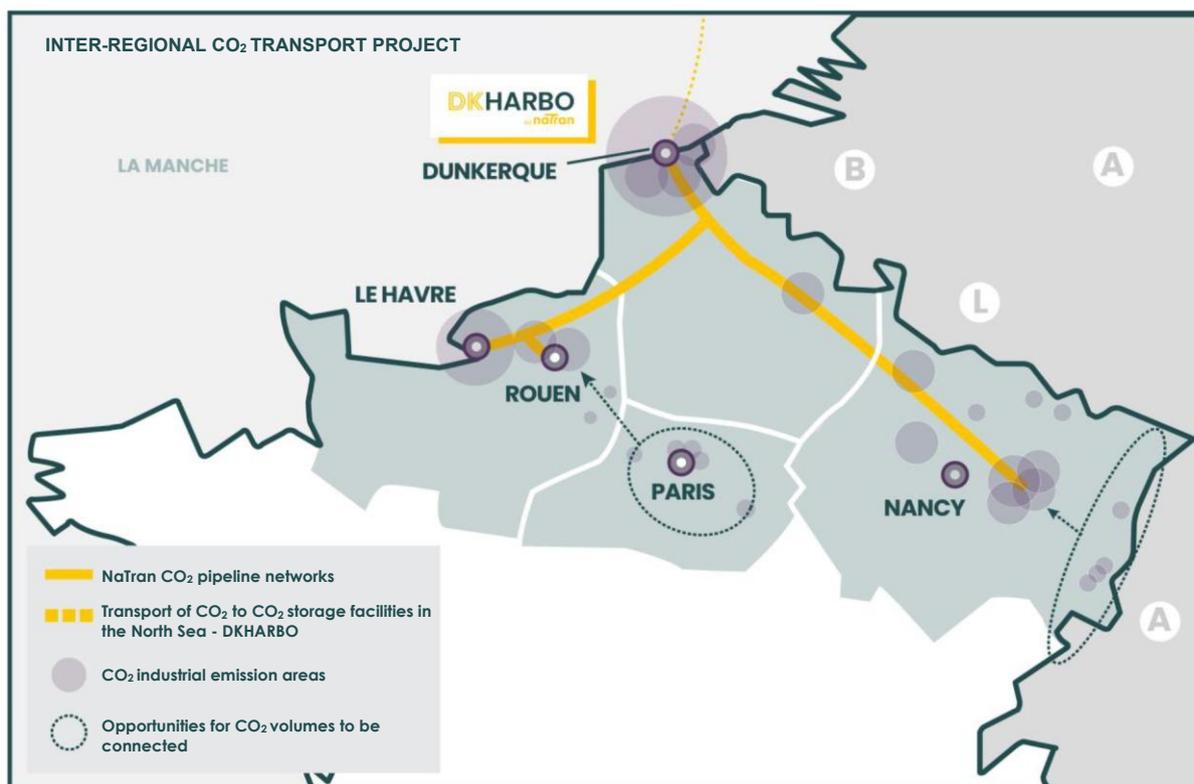


Figure 1: Overview of the infrastructure

This proposed network is marked more precisely by the blue areas on the following maps, broken down by region.

These routes are the result of an initial study carried out in 2025, based on studies of the potential for CO₂ capture in these regions and on CO₂ volume scenarios from emitters in various industrial sectors who see CCS as a solution for achieving emission reduction targets between 2020 and 2050.



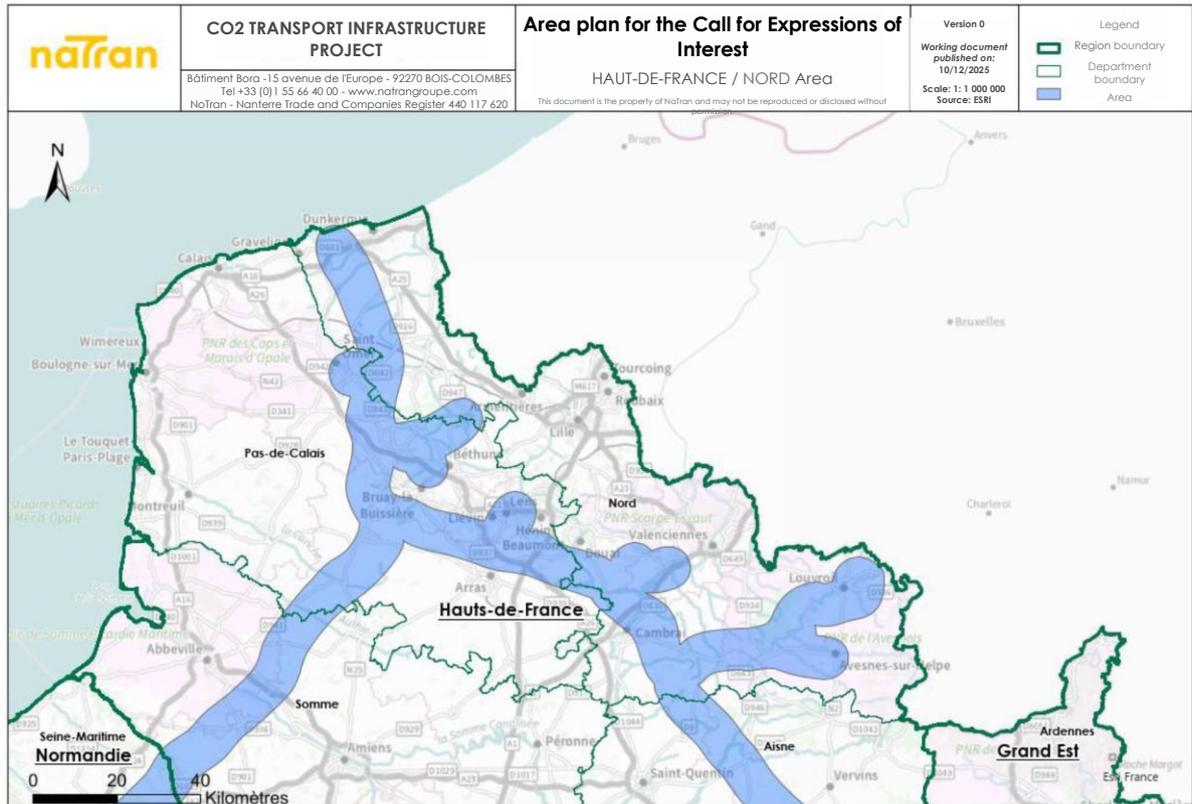


Figure 2: drawing of the route in the Hauts-de-France region



Figure 3: drawing of the route in the Normandy and Île-de-France regions



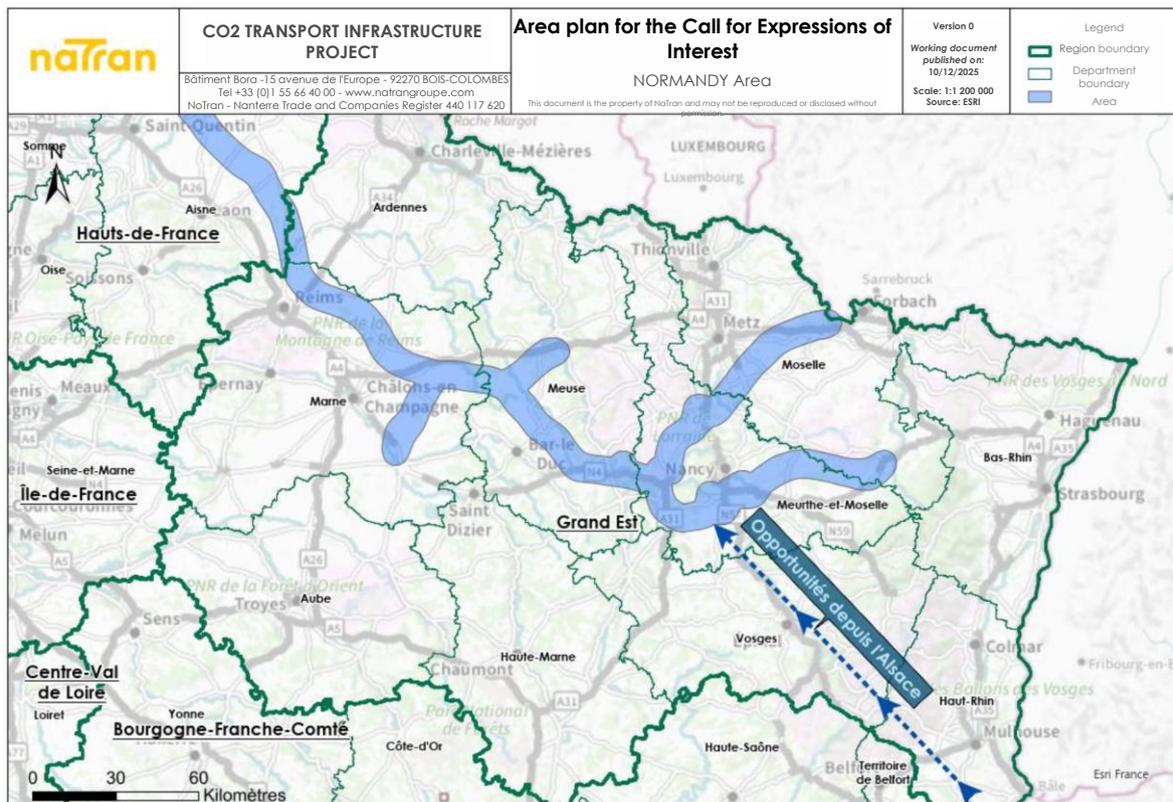


Figure 4: drawing of the route in the Grand Est region

This proposal, which is indicative at this stage, shows the main areas suitable for connecting CO2 emitting, export and utilisation sites.

These routes may be adapted depending on feedback from market players during the expression of interest phase of this call for expression of interest. **It is therefore quite possible to respond to this call for expression of interest with a project that does not exactly follow the pre-identified routes.**

The technical elements of the infrastructure (e.g. sizing of pipelines, power supply and delivery stations, operating conditions, etc.) will be defined at a later date by the technical studies. The aim is to define the optimum transport solution to meet the needs expressed by all the market players who sign up with NaTran following the call for expression of interest.

