Consolidate <u>technical feasibility</u> results, specifying main gaps between assessments and target state throughout value chain

Steps

1

Identify technical challenges (if any) across the value chain, and develop a risk register

2

Define how technical challenges are expected to evolve/be resolved over time (e.g., timing for availability of ammonia-fueled engines) and how this aligns with the project timeline, and include these mitigation actions in the risk register

3

Categorize technical challenges based on their severity and impact on the green corridor (critical vs. lower-priority challenges) as well as a high-level estimate of the cost associated with resolving the technical challenge

4

Define scenarios for timing the resolution of main technical challenges, assessing project timeline implications and actions required

5

Define actions and their sequencing to accelerate the technical enablement of green corridors, highlighting stakeholders who should be involved and ensuring critical actions are prioritized

Inputs

- Technical assessment – Input from Workstreams 2-4

- Technical assessment – Input from Workstreams 2-4
- Technical/technological trends and outlook based on market reports
- Overall project timeline – Input from Pre-Feasibility Study

- Technical challenges

- Technical assessment – Input from Workstreams 2-4
- Current proposed decarbonization pathway – Input from Workstream 4

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- Current proposed decarbonization pathway – Input from Workstream 4
- Scenarios for the resolution of technical challenges