



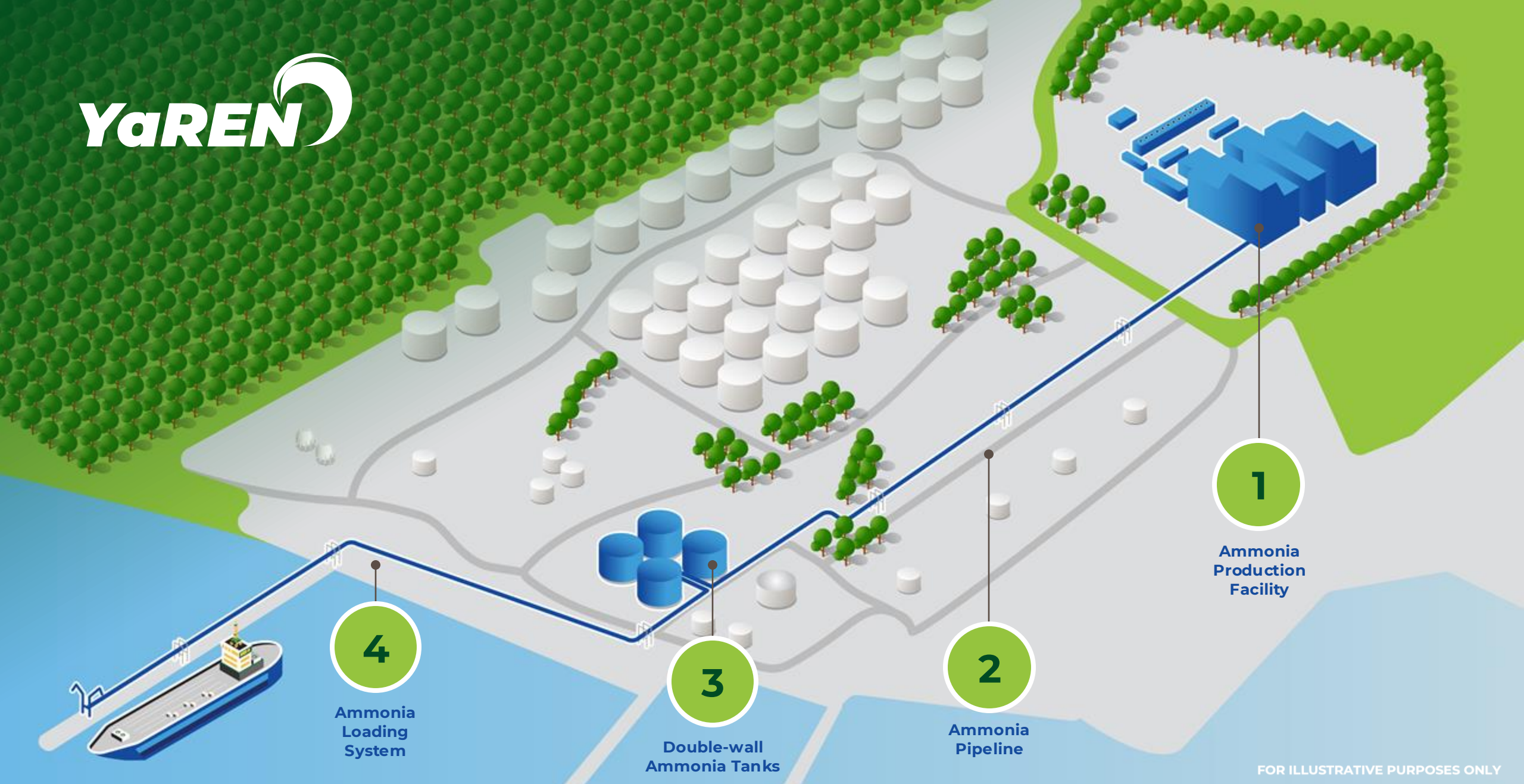
Discover YaREN – the proposed low-carbon ammonia project located at the Enbridge Ingleside Energy Center (EIEC).

Disclaimer: The construction of any facilities will be subject to receipt of all necessary regulatory approvals.



Project YaREN is a proposed low-carbon ammonia production and export facility located at the Enbridge Ingleside Energy Center (EIEC), being developed by joint partners Enbridge and Yara. This project prioritizes employee and community safety, invests in the local economy, and creates a significant number of jobs in the Ingleside area.

Enbridge and Yara's combined complementary strengths will be critical to advancing the project from development to commercial operation. Yara is a global industry leader in ammonia development, production, operations and distribution, while Enbridge has large-scale infrastructure development expertise and world-class deep-water docks and export platform at the Enbridge Ingleside Energy Center.



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Ammonia Production Facility

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Ammonia Pipeline

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Double-wall Ammonia Tanks

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Ammonia Loading System

FOR ILLUSTRATIVE PURPOSES ONLY

The content and information set forth herein is based on the project's estimates, assumptions and understanding as of June 2024 and is subject to change as the project progresses or additional information becomes available. Any references to production capacity set forth herein are based on design production capacity and all figures and amounts set forth herein are estimates.

1

Producing Ammonia



Ammonia Production Facility

- Two identical blue ammonia trains (units)
- Total production capacity of up to 8,000 metric tons per day (up to 2.8 million metric tons per year)
- Capturing up to 95% of carbon dioxide emissions during the production process

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Transporting Ammonia




The low-carbon ammonia will be transported in an above-ground pipeline to double-wall storage tanks, in its cold and liquid form.

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Double-wall Ammonia Tanks


A 3D isometric illustration of an industrial ammonia storage and processing facility. In the foreground, a blue and white cargo ship is docked at a pier, with a blue pipeline extending from the ship to a cluster of four blue cylindrical tanks. From these tanks, another blue pipeline leads to a large central area containing numerous white cylindrical tanks arranged in rows. A road or path winds through the facility. In the background, there is a large blue industrial building with a curved white arrow pointing towards it. The entire facility is surrounded by green trees and grass, with a body of water visible at the bottom.

The low-carbon ammonia will be stored in double-wall ammonia tanks in its cold and liquid form.

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Ammonia Loading System

A 3D isometric illustration of an ammonia loading system. In the foreground, a blue and white cargo ship is docked at a pier. A blue pipeline runs from the ship, through a series of blue storage tanks, and across a paved area towards a large industrial building in the background. The industrial building is blue and has a white arrow pointing to the right. The area is surrounded by green trees and grass. In the background, there are numerous white cylindrical storage tanks. The entire scene is set against a light blue background representing water.

The low-carbon ammonia will be loaded, in its cold and liquid form, onto dedicated ammonia vessels for export.

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Production and Storage

Project YaREN will produce a low-carbon form of ammonia in which up to 95% of carbon dioxide emissions are captured during the production process.

The production facility will be composed of two identical blue ammonia trains (units), with a total production capacity of up to 8,000 metric tons per day. The low-carbon ammonia will be transported in an above-ground pipeline to the double-wall ammonia storage tanks for storage in its cold and liquid form.

Delivery and Export

The low-carbon ammonia will be loaded onto dedicated ammonia vessels for export, to be used in various agricultural and industrial applications.

Carbon Capture

Up to 95% of carbon dioxide emissions from the ammonia production process will be captured and then transported by pipeline for injection and permanent storage into an underground geologic formation in South Texas.



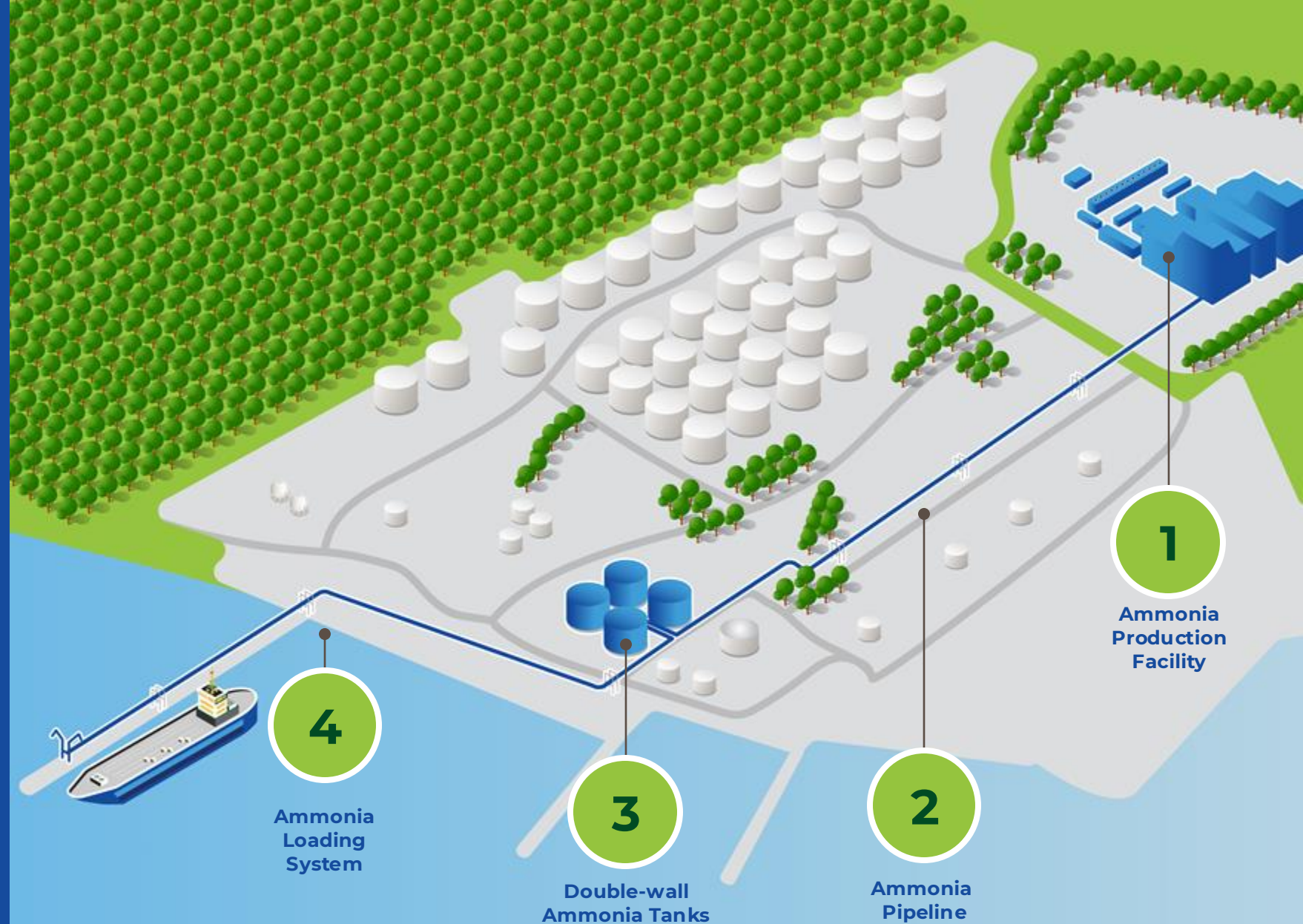
For more information
contact us inquiries@projectyaren.com

Project Overview

Status: Early development

Capacity: Up to 2.8 million metric tons (MMT) of ammonia per year

Ownership: Ingleside Clean Ammonia Partners, LLC (ICAP), a 50-50 joint venture between Enbridge and Yara



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