Projects Overview

Project Site Selection Criteria

Natural abundance of resources like power and water.

Closeness to ports, industrial and agricultural locations for optimal logistics.

Fully compliant with 45V, RFNBO regulations to meet international standards to qualify as green producer.

Standard “modular” design which enables easy configuration, faster scale up, better build quality and operational reliability.

Project Site Selection Goals

Build, own and operate production facilities that create hundreds of skilled well-paid jobs.

Responsible stewards of the environment with zero emissions and clean wastewater discharge.

Supporting the creation of wealth and development of infrastructure in communities through local tax revenues.

Flexibility of being able to produce hydrogen and also or any other derivative of hydrogen.

Texas Green Ammonia Project

State-of-the-art integrated 600 Tons Per Day (TPD) Green Ammonia modular facility being developed on the U.S. Gulf Coast (Texas Region), leveraging innovative technology to supply Green ammonia for industrial and maritime applications.

Production capacity is going to be ~210,000 tons per annum (TPA) of Green Ammonia. The Facility is targeted to be operational by mid-2028.

The project is under due diligence and pending financing and community incentive discussions. Final investment decision is targeted for Fall 2026.

Facility shall be powered by ~800 MW of Renewable Energy assets (both solar and wind) with appropriate stabilization support via battery storage and hydrogen storage systems.