

## PDEOZE PowerContainer

# Algeria Steel Structure Energy Storage Project



## Overview

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Tosyali Algeria is set to explore the development of an integrated green hydrogen project in partnership with Sonatrach, Sonelgaz, and Hecate Renewable Energy. The project will use renewable energy to support the production of low-carbon, high-value steel products. The initiative, based at.

The US-based Hecate Energy will join hands with Tosyali Algeria, one of Africa's largest steel manufacturers with facilities in Oran in northwest Algeria, to build a large green hydrogen plant to support the production of green steel in the North African nation. Newspapers in the OPEC nation said.

Algeria, which has been steadily developing its steel industry during recent years and, moreover, moving towards more active steel exports, is going to develop another DRI-based production base in the future. According to media sources, during the scheduled Italy-Algeria Business Forum to be held.

US-based Hecate Energy will partner with Tosyali Algeria, one of Africa's largest steel manufacturers, to develop a major green hydrogen plant in Algeria to support green steel production. Sonatrach stated that the integrated green hydrogen project is based on studies carried out in 2024 by Hecate.

SONATRACH, in collaboration with U.S.-based Hecate Energy Global Renewables and Tosyali Iron Steel Industry Algeria SPA, has signed a Memorandum of Understanding (MoU) to jointly carry out studies for the development of an integrated green hydrogen project powered by renewable

energy, aimed at.

In an exciting development for sustainable industry, Tosyali Algeria, a leading steelmaker, is gearing up to launch an innovative integrated project aimed at producing green hydrogen. This ambitious initiative aims to harness renewable energy, catering specifically to green steel production, and.

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The aim of the participants is to establish production of low-emission steel in a context of full energy transition. The agreement is to be signed by an international consortium ...

On April 29, 2024, SONATRACH and HGR Energy (a subsidiary of Hecate) agreed to assess the feasibility of a renewable energy project in Algeria. On July 24, 2024, ...

In 2023, Sonatrach announced it would develop renewable energy capacity, green hydrogen projects and carbon capture and storage projects in Algeria, as part of an agreement ...

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