

 Early Warning System

WB-P181511

Expanding Clean Hydrogen in Brazil - Ceara Green Hydrogen Hub



Quick Facts

Countries	Brazil
Financial Institutions	World Bank (WB)
Status	Approved
Bank Risk Rating	A
Voting Date	2025-07-09
Borrower	Complexo Industrial Portuario de Pecem (CIPP)
Sectors	Energy
Investment Type(s)	Loan
Investment Amount (USD)	\$ 134.00 million
Loan Amount (USD)	\$ 134.00 million
Project Cost (USD)	\$ 135.00 million



Project Description

According to the WB, the development objective is to enable clean hydrogen production in the Complex of Pecem.

The project comprises two components to be implemented in the Industrial Complex of the Port of Pecem (Ceara). Component 1: Utility corridor and access infrastructures to the Export Processing Zone - ZPE covers the civil works needed (vegetation clearance, drainage, and pavement construction) to establish primary routes for electrical systems and other utilities, such as gas and water, connecting the area of production of GH and derivatives to the port, where the latter will be exported. Component 2: Expansion of the Port of Pecem Multiple Utilities Terminal (TMUT) and new attraction cradle covers the implementation of a new berth at TMUT to serve the increase in activities in the port. Component 3: Expansion of Pier 2 for ammonia operation covers the expansion of Pier 2 to handle GH cargo movements in the forms of ammonia and methanol for export.



Investment Description

- World Bank (WB)



Contact Information

No contacts available at the time of disclosure

ACCESS TO INFORMATION

To submit an information request for project information, you will have to create an account to access the Access to Information request form. You can learn more about this process at: <https://www.worldbank.org/en/access-to-information/request-submission>

ACCOUNTABILITY MECHANISM OF THE WORLD BANK

The World Bank Inspection Panel is the independent complaint mechanism and fact-finding body for people who believe they are likely to be, or have been, adversely affected by a World Bank-financed project. If you submit a complaint to the Inspection Panel, they may investigate to assess whether the World Bank is following its own policies and procedures for preventing harm to people or the environment. You can contact the Inspection Panel or submit a complaint by emailing ipanel@worldbank.org. Information on how to file a complaint and a complaint request form are available at: <https://www.inspectionpanel.org/how-to-file-complaint>



Bank Documents

- [Brasil - Programa de Transicao Energetica do Pecem - Pecem Verde : Segunda Missao de Implementacao -](#)
- [Brazil - Expanding Clean Hydrogen in Brazil - Ceara Green Hydrogen Hub Project](#)
- [Brazil - LATIN AMERICA AND CARIBBEAN- P181511- Expanding Clean Hydrogen in Brazil - Ceara Green Hydr](#)
- [Brazil - LATIN AMERICA AND CARIBBEAN- P181511- Expanding Clean Hydrogen in Brazil - Ceara Green Hydr](#)
- [Brazil - LATIN AMERICA AND CARIBBEAN- P181511- Expanding Clean Hydrogen in Brazil - Ceara Green Hydr](#)
- [Brazil - LATIN AMERICA AND CARIBBEAN- P181511- Expanding Clean Hydrogen in Brazil - Ceara Green Hydr](#)
- [Climate Finance Assessment \(P181511\)](#)
- [Disclosable Version of the ISR - Expanding Clean Hydrogen in Brazil - Ceara Green Hydrogen Hub - P18](#)
- [Disclosable Version of the ISR - Expanding Clean Hydrogen in Brazil - Ceara Green Hydrogen Hub - P18](#)
- [Environmental and Social Commitment Plan \(ESCP\) Expanding Clean Hydrogen in Brazil - Ceara Green Hyd](#)
- [Official Documents- Disbursement and Financial Information Letter for Loan 9850-BR.pdf](#)
- [Official Documents- Disbursement and Financial Information Letter for LPF Grant TF0C8643.pdf](#)
- [Official Documents- Disbursement and Financial Information Letter for SCF Grant TF0C8662.pdf](#)
- [Official Documents- Disbursement Letter for SCF Loan TF0C7988.pdf](#)
- [Official Documents- Grant Agreement for LPF Grant TF0C8643.pdf](#)
- [Official Documents- Grant Agreement for SCF Grant TF0C8662.pdf](#)
- [Official Documents- Guarantee Agreement for Loan 9850-BR.pdf](#)
- [Official Documents- Guarantee Agreement for SCF Loan TF0C7988.pdf](#)
- [Official Documents- Loan Agreement for Loan 9850-BR.pdf](#)
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