

 Early Warning System

AIIB-001069

Brazil: FS Biofuel Green Financing



Quick Facts

Countries	Brazil
Specific Location	City of Campo Novo do Parecis
Financial Institutions	Asian Infrastructure Investment Bank (AIIB)
Status	Proposed
Bank Risk Rating	B
Borrower	FS S.A.
Sectors	Energy
Investment Type(s)	Loan
Investment Amount (USD)	\$ 70.00 million
Loan Amount (USD)	\$ 70.00 million
Project Cost (USD)	\$ 70.00 million



Project Description

OBJECTIVE

Support Brazil to meet its emission reduction targets by expanding sustainable biofuel production from FS Group (FS), a leading ethanol producer.

DESCRIPTION

The Project proposes to provide an up to USD70 million corporate loan to support the fourth ethanol production facility of FS Group (FS, or the Company) in Mato Grosso, Brazil.

FS is a leading producer of corn-based ethanol in Brazil, with integrated operations spanning bioethanol, animal nutrition products (e.g., dried distillers grains, [DDG]), technical corn oil and bioenergy generation. FS established Brazil's first corn-based ethanol plant in 2017 and currently operates three ethanol plants in the state of Mato Grosso, with aggregate annual production capacity of 2.5 billion liters.

In 2025, FS approved an investment into a fourth ethanol production facility in Campo Novo do Parecis (CNP), which will add 540 million liters of capacity to its existing production base. This will support the Company's expansion strategy and capitalizes on supportive biofuels regulation in Brazil, including the approval of 30% anhydrous ethanol blending mandate (E30) in gasoline under the Fuel of the Future Bill. AIIB's proceeds will be used to refinance shorter-dated commercial bank loans contracted for the CNP facility.

ENVIRONMENTAL AND SOCIAL INFORMATION

Applicable Policy and Categorization.

AIIB's Environmental and Social Policy (ESP), including the Environmental and Social Exclusion List (ESEL), Environmental and Social Standard (ESS) 1 on Environmental and Social Assessment and Management, will apply to the Project. ESS 2 on Land Acquisition and Involuntary Resettlement and ESS 3 on Indigenous Peoples will not apply. The environmental and social (ES) impacts during construction and operation of the CNP refinery are not expected to be significant. Based on the findings of the due diligence, the Project is classified as Category B since (a) it has a limited number of potentially adverse ES impacts and (b) the impacts are not unprecedented; few if any of them are irreversible or cumulative and they are limited to the Project area. Furthermore, the Project area is not located within critical habitats, and there has been no physical displacement.

Environmental and Social Instruments.

FS has an established Environmental and Social Management System (ESMS), with corporate-level policies and procedures. In line with this ESMS, FS evaluated Project-specific ES impacts during the design phase and identified the mitigation measures to be implemented across construction and operational phase. FS also has dedicated procedures for managing its supply and sales chains for responsible sourcing and alignment with international standards. FS demonstrates a high level of institutional maturity and a strong track record in managing ES risks. For the construction of the CNP plant, an Environmental and Social Impact Assessment (ESIA), an Environmental and Social Management Plan (ESMP) and a Stakeholder Engagement Plan (SEP) were prepared in accordance with applicable national regulations. In addition, the due diligence did not identify any legacy issues associated with the construction phase. Any identified gaps with respect to the AIIB ESP will be included in the Environmental and Social Action Plan (ESAP).

Environmental and Social Aspects.

The Project presents material environmental risks during construction, including land disturbance, soil erosion and sedimentation, construction wastewater, dust and noise emissions, increased traffic and road safety pressures, and generation of construction and hazardous wastes. During operations, key risks include high water abstraction and consumption, generation of industrial wastewater from fermentation and cleaning processes, air emissions (particulate matter, nitrogen



Investment Description

- Asian Infrastructure Investment Bank (AIIB)



Contact Information

AIIB

ACCESS TO INFORMATION

You can submit an information request for project information at: <https://www.aiib.org/en/contact/information-request/index.html>.

ACCOUNTABILITY MECHANISM OF AIIB

The AIIB has established the Accountability Mechanism for Project-Affected People (PPM). The PPM provides “an opportunity for an independent and impartial review of submissions from Project-affected people who believe they have been or are likely to be adversely affected by AIIB’s failure to implement the ESP in situations when their concerns cannot be addressed satisfactorily through Project level GRMs or AIIB Management processes.” Two or more project-affected people can file a complaint. Under the current AIIB policy, when the bank co-finances a project with another development bank, it may apply the other bank’s standards. You can refer to the Project Summary Information document to find out which standards apply. You can learn more about the PPM and how to file a complaint at: <https://www.aiib.org/en/about-aiib/who-we-are/project-affected-peoples-mechanism/how-we-assist-you/index.html>.

The complaint submission form can be accessed in Arabic, Bahasa Indonesia, Bengali, Chinese, English, Tagalog, Hindi, Nepali, Russian, Turkish, or Urdu. The submission form can be found at: <https://www.aiib.org/en/about-aiib/who-we-are/project-affected-peoples-mechanism/submission/index.html>.



Bank Documents

- [Project Summary \(May 21, 2026\)](#) [Original Source]