# **DFC-PIAUI**

Environment and Social Impact Assessment for the Piaui Nickel Project





## Environment and Social Impact Assessment for the Piaui Nickel Project

### **Quick Facts**

Countries	Brazil
Specific Location	Brejo Seco, Capitão Gervásio Oliveira Municipality - Piauí
Financial Institutions	US International Development Finance Corporation (DFC)
Status	Proposed
Bank Risk Rating	A
Borrower	Techmet, Ltd.
Sectors	Mining



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#### **Project Description**

The Project involves the construction and operation of an open-pit nickel and cobalt mine entailing the mining of nickel laterite ore at a rate of 3 million dry metric tonnes per year. The ore will be processed using a heap leaching method which involves the irrigation of the ore with a dilute sulfuric acid solution to obtain the nickel and cobalt. The resulting leach solution will be purified and de-watered to produce 24,500 metric tonnes per year of nickel and 1,100 metric tonnes per year of cobalt contained in hydroxide products. All Project process plant residues will be filtered to a solid state so that they can be stacked in a dedicated and protected residue disposal area, obviating the need for a wet tailings dam.



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### **Investment Description**

• US International Development Finance Corporation (DFC)

The Investment Type and Investment Amount were not available at the moment of the snapshot.



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Private Actor 1	Private Actor 1 Role	Private Actor 1 Sector	Relation	Private Actor 2	Private Actor 2 Role	Private Actor 2 Sector
-	-	-	-	TechMet Limited	Client	Mining

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#### **Contact Information**

#### ACCESS TO INFORMATION

Unlike many other development finance institutions, DFC does not currently have an access to information policy.

Under the United States Freedom of Information Act (FOIA), DFC is obliged to respond to reasonably formulated requests for Agency records. However, DFC may apply exemptions from release to certain types of information and may charge fees in responding to requests. DFC has a designated FOIA officer who is trained in how to respond to requests and implement the law. You can learn more about filing a FOIA request at: https://www.dfc.gov/foia

ACCOUNTABILITY MECHANISM OF THE UNITED STATES INTERNATIONAL DEVELOPMENT FINANCE CORPORATION (DFC)

The Office of Accountability is an independent office that addresses complaints about environmental or social issues related to DFC-supported projects. The office provides communities an opportunity to have concerns independently reviewed and addressed. If you submit a complaint to the Office of Accountability, it may assist you by either seeking to address your problems by facilitating a problem solving dialogue between you and those implementing the project and/or investigating whether the DFC complied with its policies to prevent environmental, social, human rights, and labor harms.

You can find more information about the Office of Accountability at: https://www.dfc.gov/who-we-are/office-accountability



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### Environment and Social Impact Assessment for the Piaui Nickel Project

#### **Bank Documents**

- Environmental and Social Action Plan (ESAP) [Original Source]
- Initial Project Summary [Original Source]
- Stakeholder Engagement Update 2020 [Original Source]
- Stakeholder Engagement Update 2022 [Original Source]
- Stakeholder Management Plan Guideline [Original Source]
- Summary Report
- Volume 1 [Original Source]
- Volume 2 [Original Source]
- Volume 3