

PROJECT: 0949 Jaf Strategic Storage Field

SECTOR:
Hydrocarbons

SUBSECTOR:
Midstream

STAGE ANALYZED:
Preinvestment

YEAR OF UPDATE:
2024

[Guide to read this datasheet](#) 

Project's sustainability summary: Design, construction, operation, and maintenance of the facilities for the Jaf field system, intended to provide the service of receiving, storing, and delivering natural gas to SISTRANGAS.

ECONOMIC AND FINANCIAL SUSTAINABILITY
EXAMPLE OF GOOD PRACTICES

Sustainability criteria	NA	T1	T2	T3
Economic and social returns		█		
Creation of employment opportunities and boost local productivity		█		
Financial sustainability of assets		█	█	
Detailed risk analysis		█		
Cash flow transparency and creditworthiness				
Infrastructure asset maintenance and optimal use		█		
Sustainability incentives				

ENVIRONMENTAL SUSTAINABILITY AND CLIMATE RESILIENCE
EXAMPLE OF GOOD PRACTICES

Sustainability criteria	NA	T1	T2	T3
Greenhouse gas emissions				
Climatic risks, resilience and disaster management				
Impacts on biodiversity and native flora and fauna in the region				
Environmental impact of the project			█	
Control and monitoring of pollutants			█	
Efficient use of resources and recycling strategies				
Efficient use of energy and renewable sources				
Preservation or enhancement of public spaces				

SOCIAL SUSTAINABILITY
EXAMPLE OF GOOD PRACTICES

Sustainability criteria	NA	T1	T2	T3
Reduction of poverty and access to basic services				
Integration of communities and other interested parties				
Integration of people with disabilities or special needs				
Effects of the project in the security of the region and in the health of workers and nearby communities			█	
Compliance with human and labor rights			█	
Cultural heritage and indigenous people				
Gender inclusion and women's economic empowerment through the project				
Equal distribution of benefits and compensations to communities				

INSTITUTIONAL SUSTAINABILITY
EXAMPLE OF GOOD PRACTICES

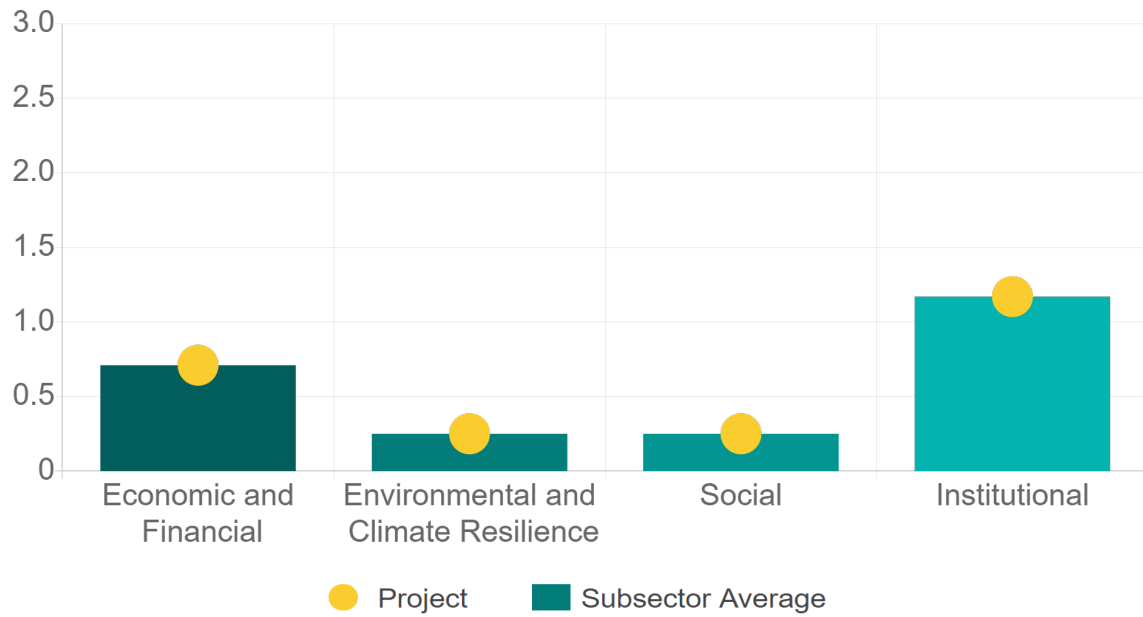
Sustainability criteria	NA	T1	T2	T3
Alignment with national and international strategies				
Sectoral and institutional integration		█	█	█
Transparency and anti-corruption protocols			█	
Legal requirements and compliance with social and environmental policies			█	
Development of more sustainable technologies and capacities				
Pre-existing conditions and their monitoring		█		

Source of this project: Public Policy on Natural Gas Storage / Preliminary bidding rules / Annexes to the preliminary bidding rules / Contract model / Public consultation



Comparison of this project vs other projects of the same subsector

(Number of projects included: 1)



Methodological framework defined by the Inter-American Development Bank (IDB)

[View](#)



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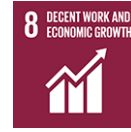
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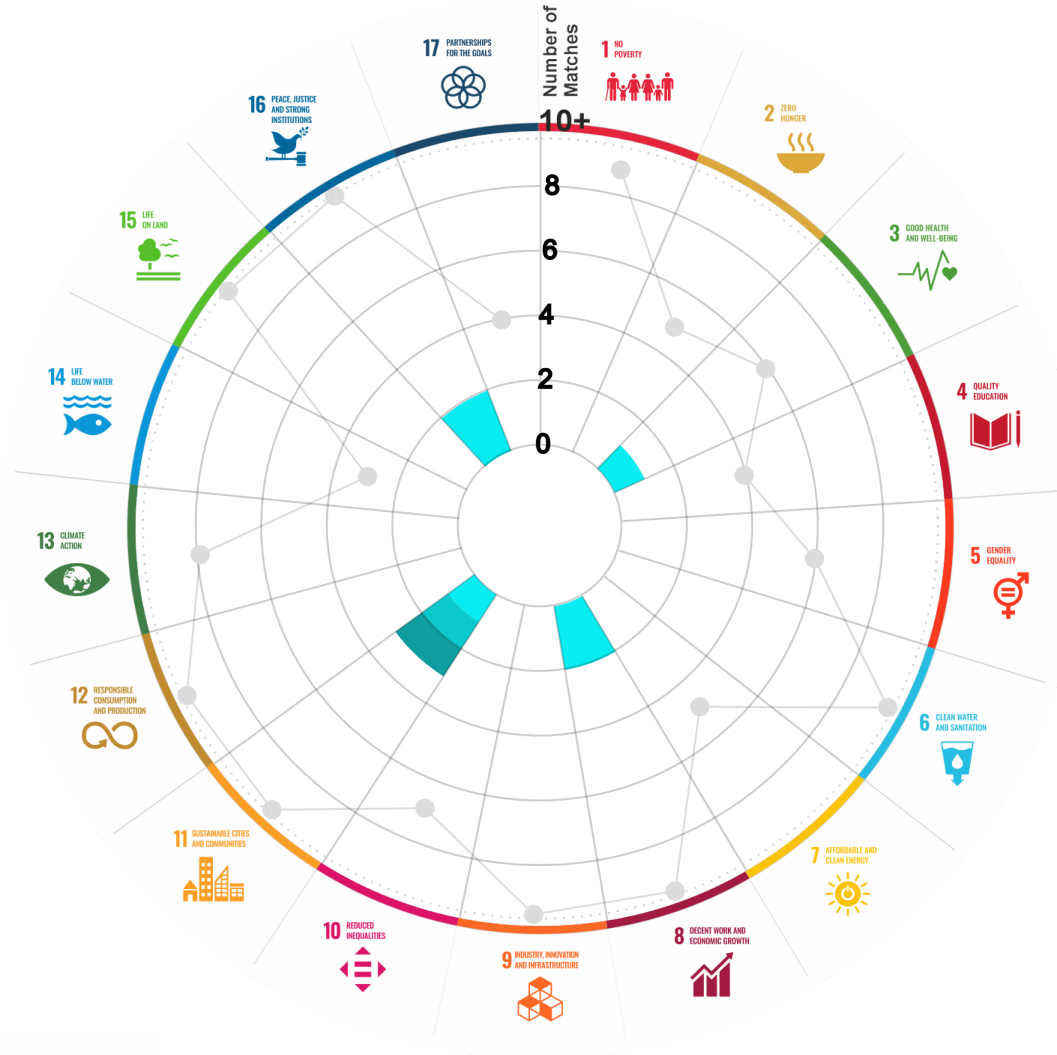
This section aims to present the potential alignment of the infrastructure project with the 17 Sustainable Development Goals (SDGs) of the 2030 Agenda. The relevance of this exercise resides in that it provides information to the actors of the infrastructure ecosystem for decision-making in investment that considers and promotes sustainable development.

Reading guide [View](#)

1. ALIGNMENT BY SUBSECTOR



2. ALIGNMENT BY SDG



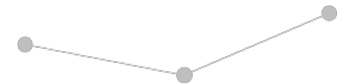
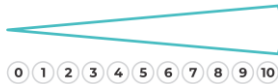
3. ALIGNMENT BY CRITERIA AND TARGETS

[View](#)



Explanation of the alignment of the sustainability criteria and the SDGs.

[View](#)



The tonality of the bars represents the level of detail of the information available from the IDB criteria and its potential alignment for each SDG, based on the scale: N.A., TIER 1, TIER 2 or TIER 3.

Number of times the project information coincides with the alignment of the IDB criteria and the SDGs.

Approximate reference to the number of maximum alignments a project can have between the IDB criteria and the targets of the SDGs.

P R O J E C T

DESIGN, CONSTRUCTION, OPERATION, AND MAINTENANCE OF THE JAF FIELD FOR THE RECEPTION, STORAGE, AND DELIVERY OF NATURAL GAS IN THE STATE OF VERACRUZ

SECTOR: HYDROCARBONS
SUBSECTOR: MIDSTREAM

Type of Investment:	Greenfield		
Short Name of the Project:	0949 Jaf Strategic Storage Field		
Contract Currency:	Estimated Investment MXN	Estimated Investment USD	Exchange rate (USD/MXN) used by the Ministry of Finance for the economic plan 2024 \$ 17.1
Mexican Pesos MXN	N.A.	N.A.	

DESCRIPTION

The project consists of the design, construction, operation, and maintenance of the facilities of the Jaf Field system, aimed at providing the service of receiving, storing in an economically unviable field for hydrocarbon extraction, and delivering natural gas to SISTRANGAS.

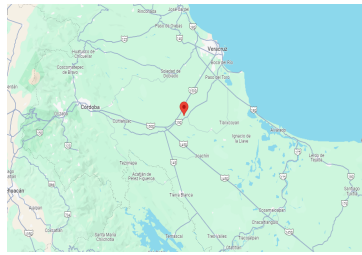
The technical specifications can be consulted on the CENAGAS bidding site, some of which are as follows:

- System Facilities
- Bi-directional Design Measurement, Regulation, and Control Station (EMRyC)
- Reception and Delivery Facilities

Contract Scope: Design, Construction, Operation, Maintenance

Type of Project:	Public / Private	Selection Process:	International Open Tender	Term:	30 years
Type of Contract:	Provision of services	Payment Source:	Project revenues		
Asset (s):	Storage field, Onshore Wells, Pipeline				

GEOLOCATION



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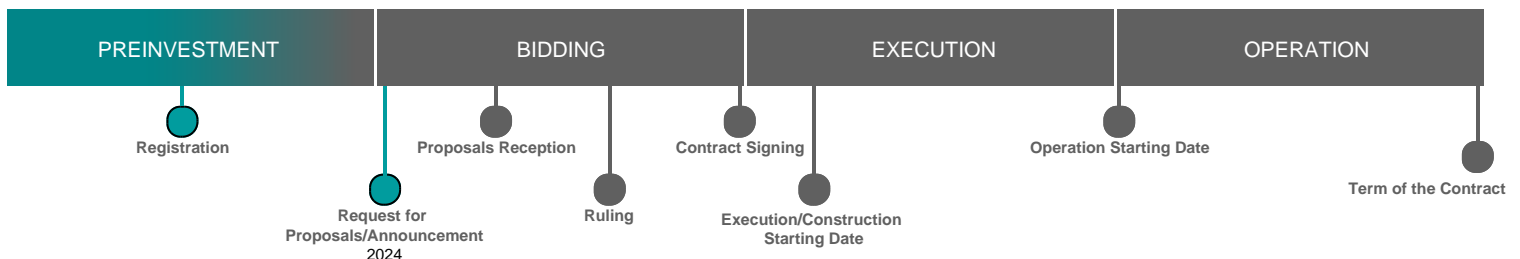
Entity

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SHCP

SECRETARÍA DE HACIENDA
Y CRÉDITO PÚBLICO

BANOBRAS

BANCO NACIONAL DE OBRAS
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