



**PROJECT:** 0458 Round 1, Tender 1: Area 7, Shallow Waters

**SECTOR:**  
Hydrocarbons

**SUBSECTOR:**  
Upstream

**STAGE ANALYZED:**  
Execution

**YEAR OF UPDATE:**  
2020

[Guide to read this datasheet](#) 

**Project's sustainability summary:** The project is aimed to increase hydrocarbons productivity and considers environmental impacts mitigation, biodiversity conservancy in the operation area, and safety and health measures for workers.



**ECONOMIC AND FINANCIAL SUSTAINABILITY**

**EXAMPLE OF GOOD PRACTICES**  
Integration of national content clear objectives are included, as well as a Risk Management Programme, and emergency and contingency plans, according to industry best 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**  
As a biodiversity conservation measure, workers training and area surveillance are considered. Contaminants and mitigation measures are identified and monitored

Sustainability criteria	NA	T1	T2	T3
Greenhouse gas emissions		█		
Climate risks, resilience and disaster risk 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 and enhancement of public spaces	█			



**SOCIAL SUSTAINABILITY**

**EXAMPLE OF GOOD PRACTICES**  
An extensive mapping of interest groups is developed. In addition, there is a reference of a Complaint Mechanism to monitor grievances until they are solved.

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**  
Environmental training is developed, as well as national capacities are building in scientific and technological research in coordination to specialized universities.

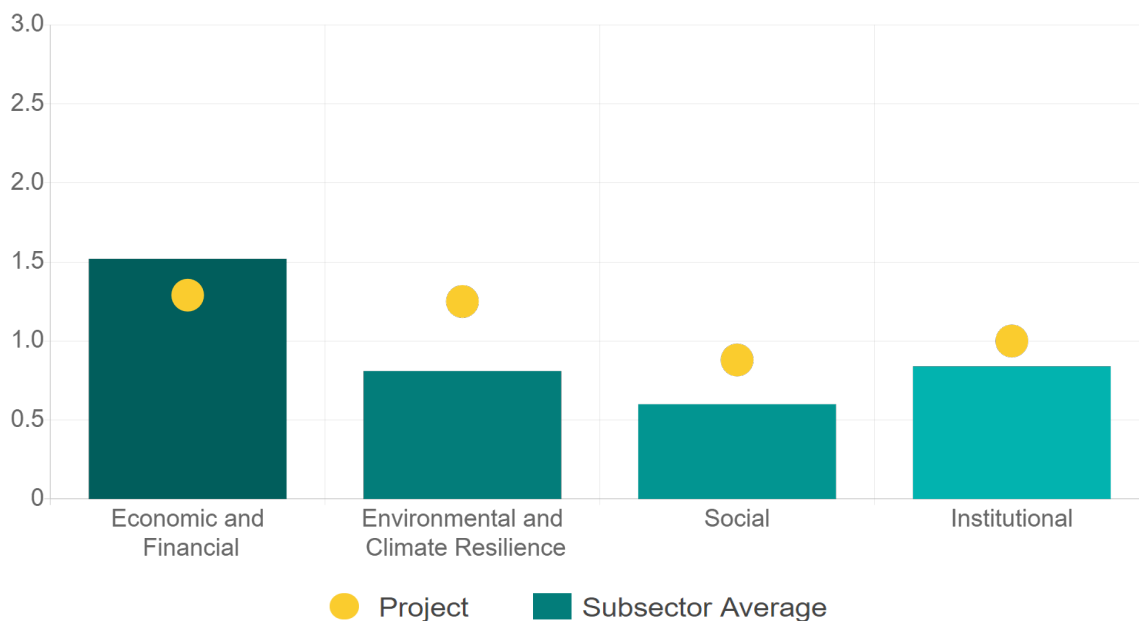
Sustainability criteria	NA	T1	T2	T3
Alignment with national and international strategies		█		
Sectoral and institutional integration		█		
Corporate sustainability, management and governance	█			
Transparency and anti-corruption protocols		█		
Legal requirements and compliance with social and environmental policies		█	█	
Development of more sustainable technologies and capacities		█	█	
Knowledge transfer in matters related to sustainability	█			
Pre-existing conditions and their monitoring		█		

**Source of this project:** Exploration plan dictum / Registered investments / Signed contract / National content / Social Impact Assessment (EVIS) / Opinion of the Work program / EVIS Resolution / Environmental baseline / MIA Resolution / Environmental Impact Assessment (MIA) / Financial and Compliance Audit



### Comparison of this project vs other projects of the same subsector

(Number of projects included: 16)



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

[View](#)



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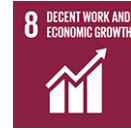
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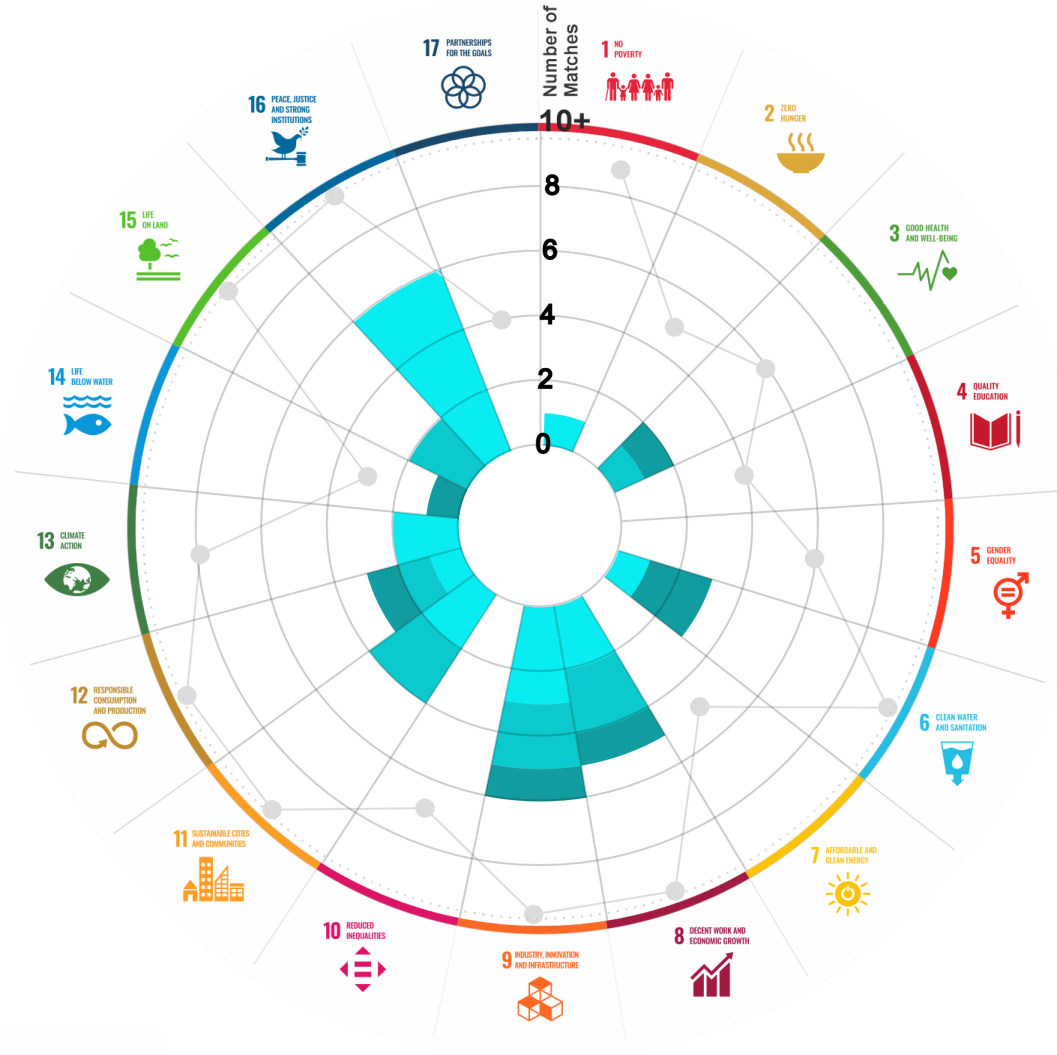
This section aims to present the potential alignment of the infrastructure project with the 17 Sustainable Development Goals (SDGs) of the 2030 Agenda. The relevance of this exercise resides in that it provides information to the actors of the infrastructure ecosystem for decision-making in investment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

Reading guide [View](#)

## 1. ALIGNMENT BY SUBSECTOR



## 2. ALIGNMENT BY SDG



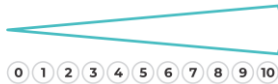
## 3. ALIGNMENT BY CRITERIA AND TARGETS

[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

EXPLORATION AND EXTRACTION OF HYDROCARBONS IN SHALLOW WATERS OF THE GULF OF MEXICO CORRESPONDING TO ROUND 1, TENDER 1, AREA 7 (SOUTHEAST MARINE BASINS).

SECTOR: HYDROCARBONS  
SUBSECTOR: UPSTREAM

<b>Type of Investment:</b>	Greenfield		
<b>Round:</b>	Round 1, Tender 1, "Shallow Waters"		
<b>Short Name of the Project:</b>	0458 Round 1, Tender 1: Area 7, Shallow Waters		
<b>Contract Currency:</b>	<b>Estimated Investment MXN</b>	<b>Estimated Investment USD</b>	Exchange rate (USD/MXN) used by the Ministry of Finance for the economic plan 2023 \$ 20.6
US Dollars USD	\$ 7,283,783,161	\$ 353,581,706	

### DESCRIPTION

Joint production contract for the exploration of hydrocarbons in shallow waters, in an area of 465 km2 in the oil province of "Southeast Basins" for the extraction of light oil.

#### Main Features:

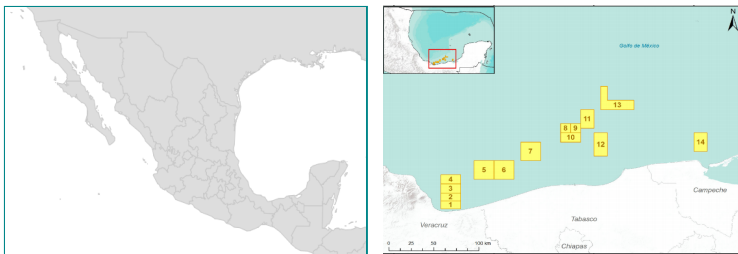
- Geological Province: Salina del Istmo.
- Age (s) of play: Pliocene.
- Lithology (s): Medium grain sand.
- Type of Hydrocarbons: Light Oil
- Prospective Resources: P90: 11 million barrels of oil equivalent (mmboe), P50: 53 mmboe and P10: 263 mmboe

**Contract Scope:** Exploration, Extraction

<b>Type of Project:</b>	Public / Private	<b>Selection Process:</b>	International Open Tender	<b>Term:</b>	30 years
<b>Type of Contract:</b>	Shared Production	<b>Payment Source:</b>	Project revenues		

**Asset (s):** Oil Field 465 Km2-Light oil

### GEOLOCATION



### SPONSOR

#### Entity

Comisión Nacional de Hidrocarburos

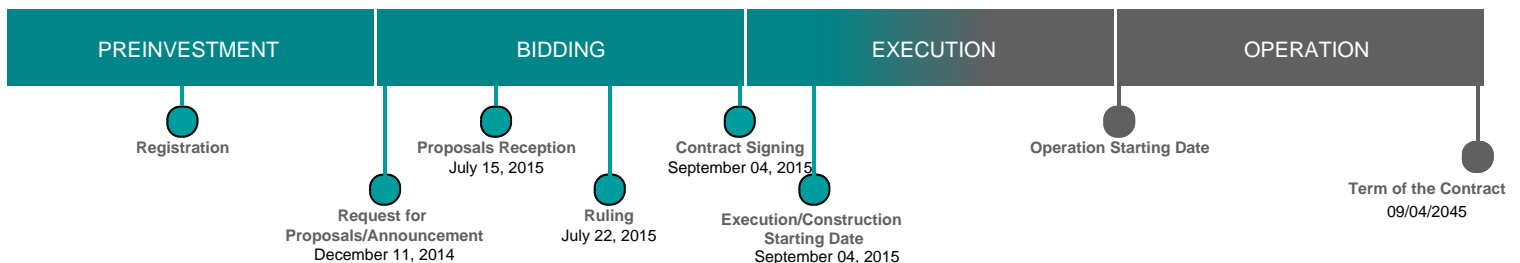
#### Department

Dirección General de Contratación para la Exploración y Extracción

#### E-mail

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### TIMELINE



Email: [proyectosmexico@banobras.gob.mx](mailto:proyectosmexico@banobras.gob.mx)



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