

PROJECT: 0582 CENACE. 1st Long Term Power Auction (SLP-1/2015) Parque La Pimienta

SECTOR:
Electricity

SUBSECTOR:
Solar Power

STAGE ANALYZED:
Operation

YEAR OF UPDATE:
2025

[Guide to read this datasheet](#)



Project's sustainability summary: The La Pimienta photovoltaic power plant (formerly Ticul 1) generates 300 MW of solar energy in Campeche as part of the 1st Long-Term Electricity Auction. The project promotes the energy transition, local economic development, and access to renewable energy. It operates using clean, recyclable, and low environmental impact technologies, in harmony with local communities.



ECONOMIC AND FINANCIAL SUSTAINABILITY

EXAMPLE OF GOOD PRACTICES

The issuance and use of Green Bonds and Long-Term Contracts ensure the project's financial viability and its alignment with sustainable investments.

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

Monthly meetings are held during the construction phase and biannual meetings during the operational phase to maintain continuous, transparent, and participatory communication with communities and stakeholders. This practice ensures a constant flow of relevant information about the project's development and operation.

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 or enhancement of public spaces				



SOCIAL SUSTAINABILITY

EXAMPLE OF GOOD PRACTICES

Direct social impact projects were implemented in neighboring communities, such as the rehabilitation of health centers and recreational spaces, which improves quality of life and access to basic services.

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				
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				
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: Environmental Impact Statement for "La Pimienta" Photovoltaic Park - 04CA2018E0021 / Electricity Generation Permit CRE - E/2234/GEN/2020 / La Pimienta project website / Project Information: "Works and their Social Impact: La Pimienta Solar Park / CFE: Annual Green, Social, and Sustainable Bond Report 2024 / CRE Resolutions - RES/2527/2024, RES/543/2022, RES/098/2021 / YouTube Video Banobras - La Pimienta Solar Park / Atlas Renewable - La Pimienta Solar Park [Show more...](#)

SECTOR:
Electricity

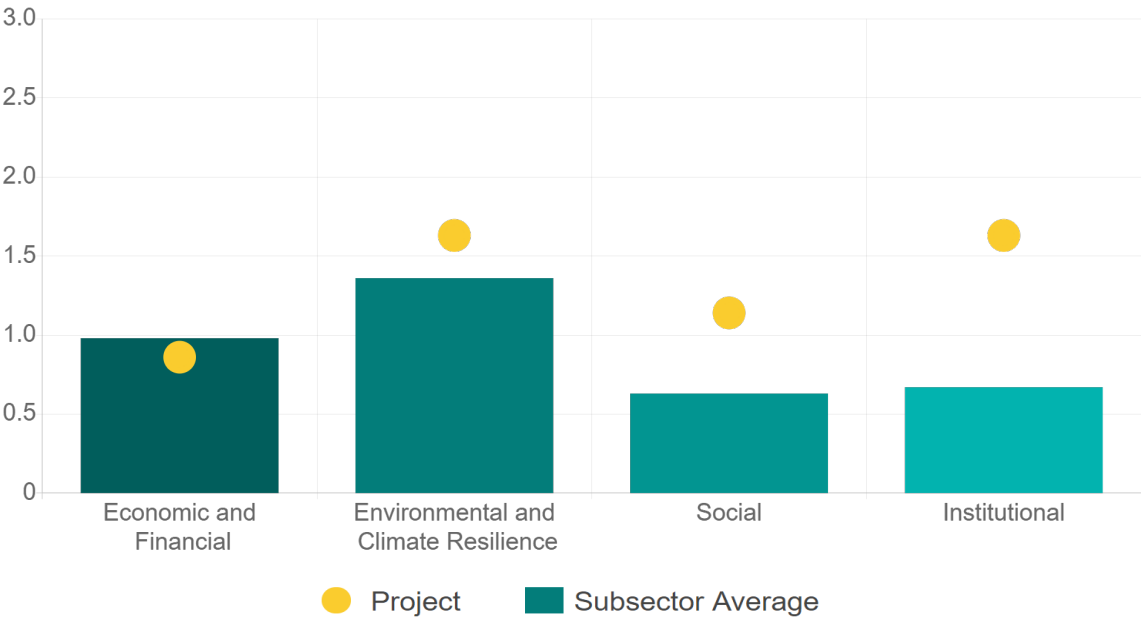
SUBSECTOR:
Solar Power

STAGE ANALYZED:
Operation

YEAR OF UPDATE:
2025

Comparison of this project vs other projects of the same subsector

(Number of projects included: 23)



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

View



HACIENDA
SECRETARÍA DE HACIENDA Y CRÉDITO PÚBLICO

BANBRAS
BANCO NACIONAL DE OBRAS Y SERVICIOS PÚBLICOS S.N.C.

IDB
Inter-American
Development Bank

**cooperación
alemana**
DEUTSCHE ZUSAMMENARBEIT

giz Deutsche Gesellschaft
für Internationale
Zusammenarbeit (GIZ) GmbH

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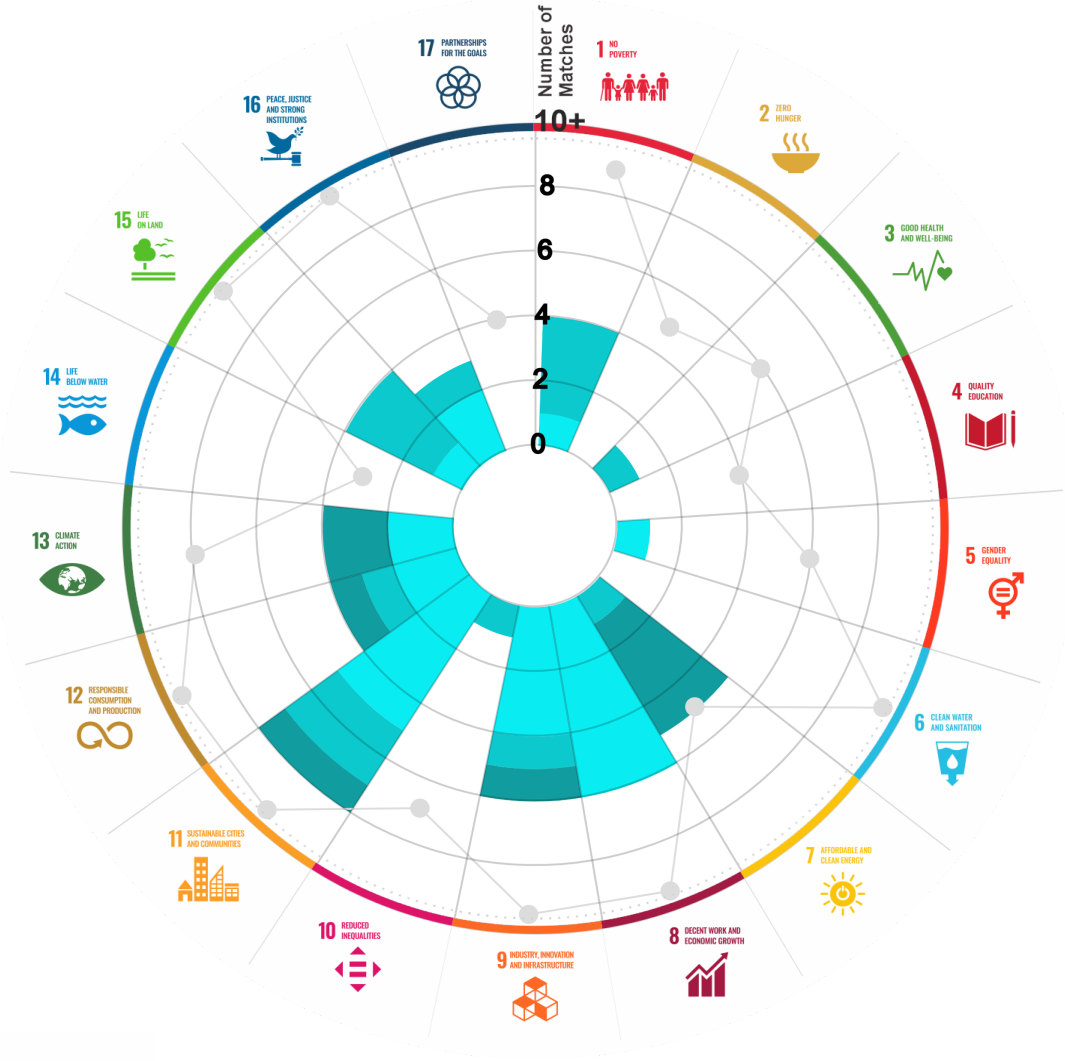
This section aims to present the potential alignment of the infrastructure project with the 17 Sustainable Development Goals (SDGs) of the 2030 Agenda. The relevance of this exercise resides in that it provides information to the actors of the infrastructure ecosystem for decision-making in investment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

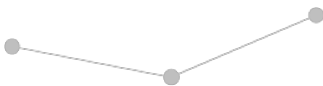
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The tonality of the bars represents the level of detail of the information available from the IDB criteria and its potential alignment for each SDG, based on the scale: N.A., TIER 1, TIER 2 or TIER 3.



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.

PROJECT

DESIGN, CONSTRUCTION, EQUIPMENT, INSTALLATION, OPERATION AND MAINTENANCE OF A PHOTOVOLTAIC POWER PLANT IN THE STATE OF CAMPECHE.

SECTOR: ELECTRICITY
SUBSECTOR: SOLAR POWER

Type of Investment: Brownfield

Power Auction: SLP-1/2015: First Long Term Power Auction

Short Name of the Project: 0582 CENACE. 1st Long Term Power Auction (SLP-1/2015) Parque La Pimienta

Contract Currency:
Mexican Pesos MXN

Estimated Investment MXN
N.A.

Estimated Investment USD
N.A.

Exchange rate (USD/MXN) used by the Ministry of Finance for the economic plan 2025 \$ 18.5

DESCRIPTION

The project consists of the design, construction, equipment, installation, operation and maintenance of La Pimienta photovoltaic power plant with a total production capacity of 300 MW in the state of Campeche.

Contract Scope: Design, Construction, Equipment, Installation, Operation, Maintenance

Type of Project: Private

Selection Process: Public Auction

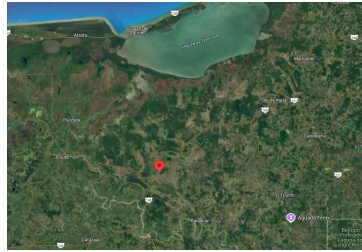
Term: 15 years

Type of Contract: Assignment

Payment Source: Project revenues / Rate

Asset (s): Solar Farm 300 MW

GEOLOCATION



SPONSOR

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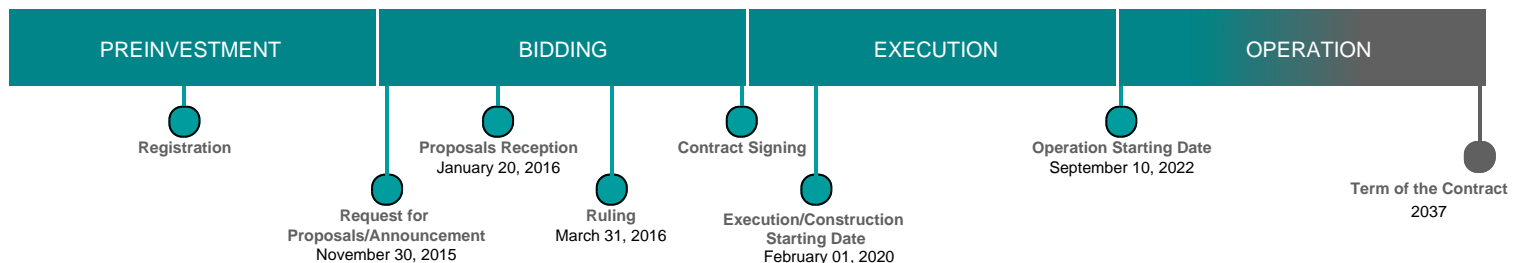
Entity

Privado

Department

Vega Solar 1

TIMELINE



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