

### PROJECT SUSTAINABILITY SHEET



PROJECT: 0583 CENACE. 1st Long Term Power Auction (SLP-1/2015) Las Viborillas

SECTOR: Electricity SUBSECTOR: Solar Power

**STAGE ANALYZED:** Operation

YEAR OF UPDATE:

2023

Guide to read this datasheet

View

Project's sustainability summary: The project seeks to generate 277,490 MWh/Year contributing directly to the reduction of greenhouse gases, generating local jobs, and demand for local services and products that will benefit the local economy.



NA | T1 | T2 | T3 Sustainability criteria 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



**EXAMPLE OF GOOD PRACTICES** 

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				



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



NA T1 T2 T3 Sustainability criteria 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: Long Term Auctions Manual / Call for Long-Term Auctions / Bidding Bases / Guide for Calculation of Seriousness Guarantee / Extract from the Judgment of the First Long-Term Auction / Auction Statement / SENER-CENACE Statement Bids 1st Auction / Contract model / Anual Report / Auction Resoult / EIA Summary / EIA / EIA Resolution / Jinkosolar Investment / Proyectos México Show more...



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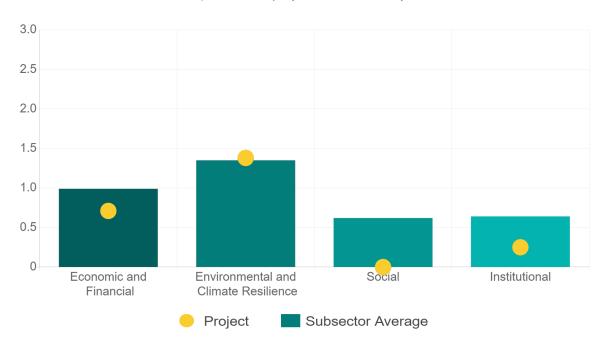




SECTOR:SUBSECTOR:STAGE ANALYZED:YEAR OF UPDATE:ElectricitySolar PowerOperation2023

# 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)















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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.

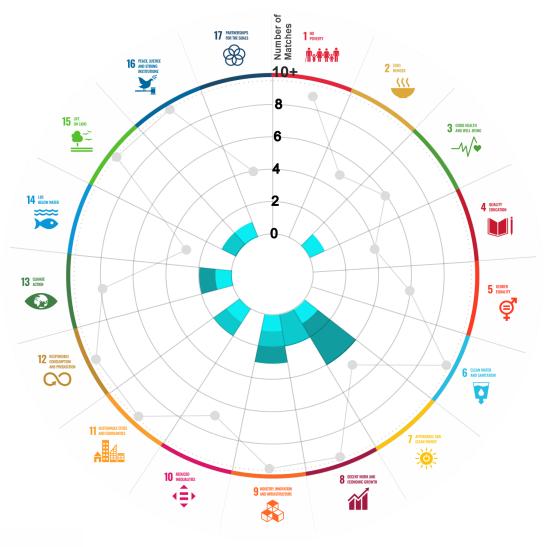
Reading guide View







#### 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.













### PROJECT

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

SECTOR: ELECTRICITY SUBSECTOR: SOLAR POWER

Type of Investment:	Brownfield				
Power Auction:	SLP-1/2015: First Long Term Power Auction				
Short Name of the Project:	0583 CENACE. 1st Long Term Power Auction (SLP-1/2015) Las Viborillas				
Contract Currency: Mexican Pesos MXN	Estimated Investment MXN \$ 2,193,000,000	Estimated Investment USD \$ 106,456,310	Exchange rate (USD/MXN) used by the Ministry of Finance for the economic plan 2023 \$ 20.6		

#### **DESCRIPTION**

The project consists of the design, construction, equipment, installation, operation and maintenance of "Las Viborillas" photovoltaic power plant with a total production capacity of 100 MW in the state of Jalisco. The plant has the following features:

Power Zone: National Export Subarea: "Occidental" Price Area: Aguascalientes

Interconnection Zone: VAQUERÍAS MANIOBRAS VQM-230

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 113.72 MW

#### **GEOLOCATION**





### **SPONSOR**



Entity Privado

Department

Jinkosolar Investment

#### **TIMELINE**







