

### PROJECT SUSTAINABILITY SHEET



PROJECT: 0700 CENACE. 3rd Long Term Power Auction (SLP-1/2017) Pachamama

SECTOR: Electricity SUBSECTOR: Solar Power STAGE ANALYZED: Operation YEAR OF UPDATE:

2020

Guide to read this datasheet

View

**Project's sustainability summary:** The project promotes the development and use of solar energy, contributing to the deployment of energy infrastructure in the region, in accordance with current mitigation and environmental protection measures.



# ECONOMIC AND FINANCIAL SUSTAINABILITY

#### **EXAMPLE OF GOOD PRACTICES**

The project considers a potencial increase in the local productivity due to the goods and services demand, while promoting the use of clean energy in economic activities



# \*B

# ENVIRONMENTAL SUSTAINABILITY AND CLIMATE RESILIENCE

#### **EXAMPLE OF GOOD PRACTICES**

Programs for the Management of Environmental Impacts are considered, including biodiversity, pollutants, disaster response, and corresponding prevention and mitigation measures during the p

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	į.		
Environmental impact of the Project	i.		
Control and monitoring of pollutants	1		
Efficient use of resources and recycling strategies			
Efficient use of energy and renewable sources	i.		
Preservation or enhancement of public spaces			!



#### SOCIAL SUSTAINABILITY

#### **EXAMPLE OF GOOD PRACTICES**

The signing of agreements with Health Centers to carry out activities for the prevention and control of respiratoy and intestinal illnesses is considered

Sustainability criteria	NA T	1   T2   T3
Reduction of poverty and access to basic services	\$	
Integration of communities and other interested parties	5	
Integration of people with disabilities or special needs	5	
Effects of the project in the security of the region and in the health of workers and nearby communitie	s	
Compliance with human and labor rights	ş	
Cultural heritage and indigenous people	<u>.</u>	
Gender inclusion and women's economic empowerment through the project	t	
Equal distribution of benefits and compensations to communities	١.	



# INSTITUTIONAL SUSTAINABILITY

#### **EXAMPLE OF GOOD PRACTICES**

An Environmental Training and Education Program is considered to raise awareness of the centrality of the environment and so that the development of the Project does not cause damage to the

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: Social Impact Assessment (EvIS) / EvIS Dictum / EvIS Resolution / Environmental Impact Assessment (MIA) / MIA Resolution / General Environmental Management Program / 2019 Neoen Annual Report



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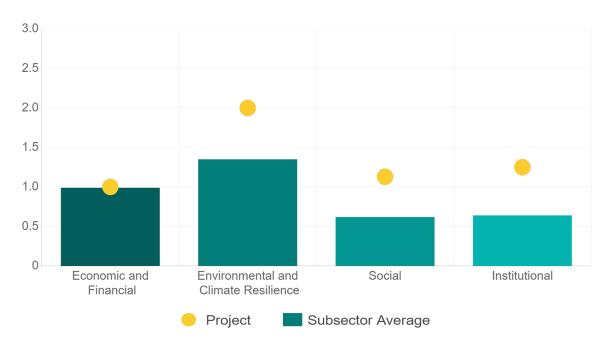




SECTOR:SUBSECTOR:STAGE ANALYZED:YEAR OF UPDATE:ElectricitySolar PowerOperation2020

# 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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**SECTOR:** Electricity

SUBSECTOR: Solar Power

**STAGE ANALYZED:** Operation

YEAR OF UPDATE:

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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.

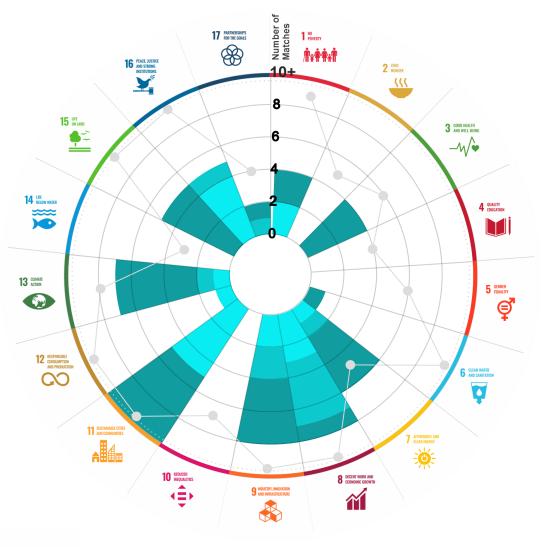
Reading guide View



1. ALIGNMENT BY SUBSECTOR



#### 2. ALIGNMENT BY SDG



3. ALIGNMENT BY **CRITERIA AND TARGETS** 

(Q)

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 AGUASCALIENTES.

SECTOR: ELECTRICITY SUBSECTOR: SOLAR POWER

Type of Investment:	Brownfield					
Power Auction:	SLP-1/2017: Third Long Term Power Auction					
Short Name of the Project:	0700 CENACE. 3rd Long Term Power Auction (SLP-1/2017) Pachamama					
Contract Currency: Mexican Pesos MXN	Estimated Investment MXN \$ 6,600,000,000	Estimated Investment USD \$ 320,388,349	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 "Pachamama" photovoltaic power plant with a total production capacity of 300 MW in the state of Aguascalientes. The plant has the following features:

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

Interconnection Zone: [AGUASCALIENTES POTENCIA-(APT-400)-400J]-A3J40-[EL POTOSÍ-(EPS-400)-400]

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**



Entity Privado

Department

Neoen International

### **TIMELINE**







