

#### PROJECT SUSTAINABILITY SHEET



PROJECT: 0709 CENACE. 3rd Long Term Power Auction (SLP-1/2017) Energía Limpia de Amistad II

SECTOR: Electricity SUBSECTOR: Wind Power

STAGE ANALYZED: Operation YEAR OF UPDATE:

2020

Guide to read this datasheet

View

**Project's sustainability summary:** The Project consists of the generation of clean energy by means of wind turbines, which avoid CO2 emissions and considers sustainability in environmental and social aspects.



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

Compliance with the Contract, as well as risks and guarantees, will be managed by the Contracts Clearing House during the life of the project.

Sustainability criteria	NA	T1	T2	T3
Economic and social returns				
Creation of employment opportunities and boost local productivity				
Financial sustainability of assets	1			
Detailed risk analysis	1			
Cash flow transparency and creditworthiness				
Infrastructure asset maintenance and optimal use				
Sustainability incentives				

# ENVIRONMENTAL SUSTAINABILITY AND CLIMATE RESILIENCE

#### EXAMPLE OF GOOD PRACTICES

The project carried out a bird monitoring study and avoids the emission of 2900 tons of CO2, annually.

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





## **EXAMPLE OF GOOD PRACTICES**

The project has a program and monitoring for the environmental training and awareness of workers.

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: Model of the Seller Contract 3rd SLP CENACE / Environmental Impact Assessment Clean Energy Project Amistad II / Resolution of the Environmental Impact Statement Clean Energy Project Amistad II / Operational Guide of the Contracts Clearing House / Presentation on the Contracts Clearing House / Government Site on the Clearing House



# PROJECT SUSTAINABILITY SHEET









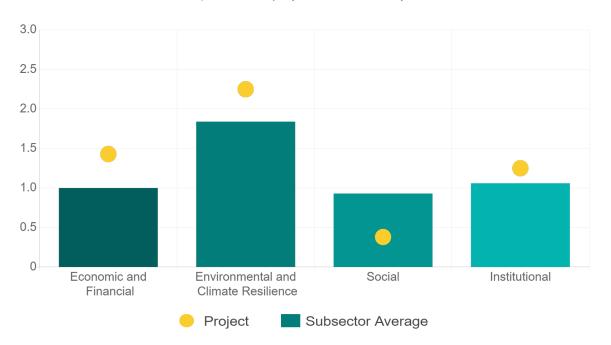




SECTOR:SUBSECTOR:STAGE ANALYZED:YEAR OF UPDATE:ElectricityWind PowerOperation2020

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

(Number of projects included: 10)





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















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information to the actors of the infrastructure ecosystem for decision-making in investment that considers and

**SECTOR:** Electricity

promotes sustainable development.

SUBSECTOR: Wind Power

STAGE ANALYZED: Operation

YEAR OF UPDATE: 2020

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

1. ALIGNMENT BY SUBSECTOR

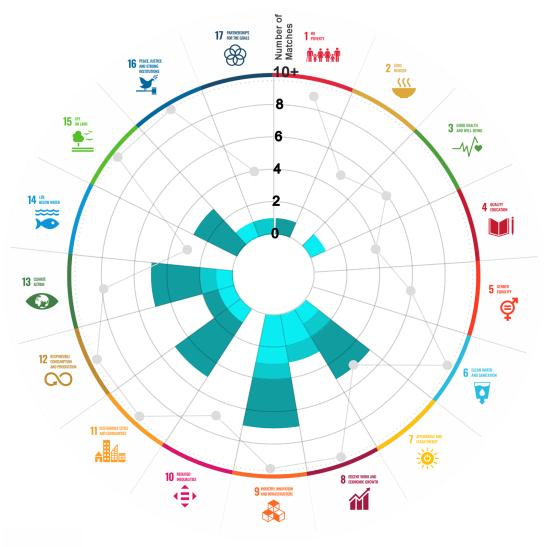


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Reading guide View

#### 2. ALIGNMENT BY SDG

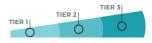


3. ALIGNMENT BY **CRITERIA AND TARGETS** 

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 WIND POWER PLANT IN THE STATE OF COAHUILA.

SECTOR: ELECTRICITY SUBSECTOR: WIND POWER

Type of Investment:	Brownfield						
Power Auction:	SLP-1/2017: Third Long Term Power Auction						
Short Name of the Project:	0709 CENACE. 3rd Long Term Power Auction (SLP-1/2017) Energía Limpia de Amistad II						
Contract Currency: Mexican Pesos MXN	Estimated Investment MXN \$ 2,789,800,000	Estimated Investment USD \$ 135,427,184	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 "Energía Limpia de Amistad II" eolic power plant with a total production capacity of 100 MW in the state of Coahuila. The plant has the following features:

Power Zone: National Export Area: "Noreste" Price Area: Rio Escondido

Enel Rinnovabile: LOS NOVILLOS-(LNV-230)-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): Wind Farms 100 MW

#### **GEOLOCATION**





# **SPONSOR**



Entity Privado

**Department** Enel

#### **TIMELINE**







