PROJECT SUSTAINABILITY SHEET

PROJECT: 0705 CENACE. 3rd Long Term Power Auction (SLP-1/2017) Tres Mesas 4 (TM4V150 4.0 105)

SECTOR:	SUBSECTOR:	STAGE ANALYZED:	YEAR OF UPDATE:
Electricity	Wind Power	Operation	2020

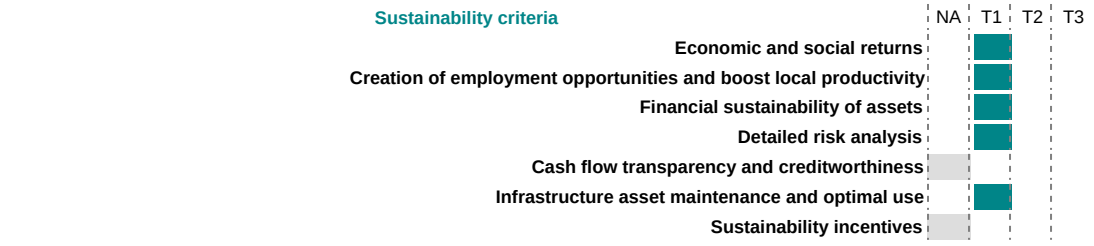
Guide to read this datasheet

View

Project's sustainability summary: The purpose of the project is the operation and maintenance of 29 energy wind turbines, within the Tres Mesas Wind Farm, located in Tamaulipas, for the generation of clean electricity. Considers social investment and liaison plans with the communities nearby the project, aimed at improving the conditions and capacities of the people who live in these communities.

ECONOMIC AND FINANCIAL SUSTAINABILITY

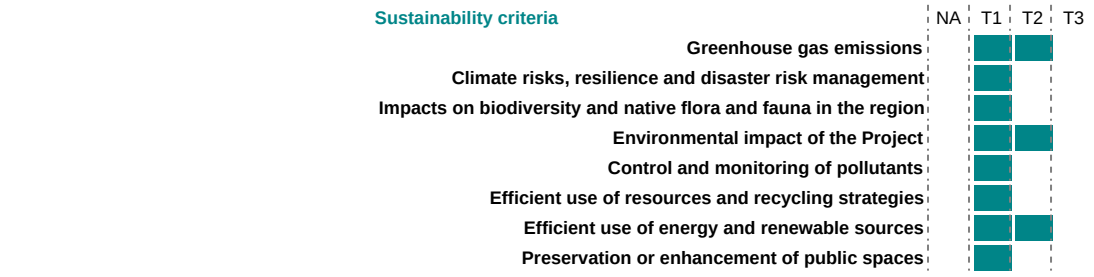
EXAMPLE OF GOOD PRACTICES



ENVIRONMENTAL SUSTAINABILITY AND CLIMATE RESILIENCE

EXAMPLE OF GOOD PRACTICES

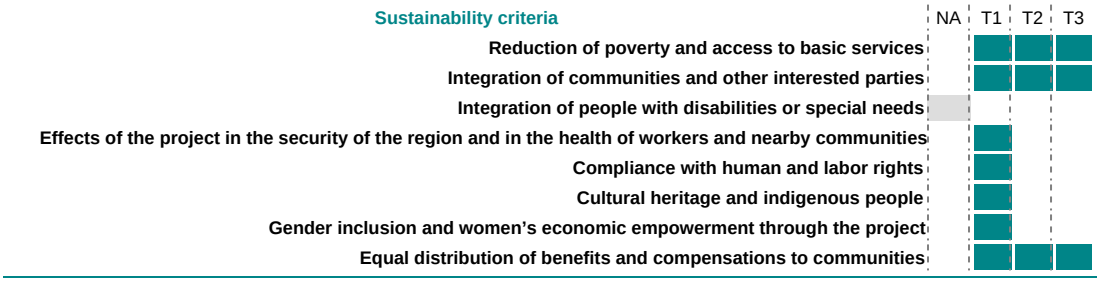
Proposes the recycling and reuse of waste generated during the operation of the project.



SOCIAL SUSTAINABILITY

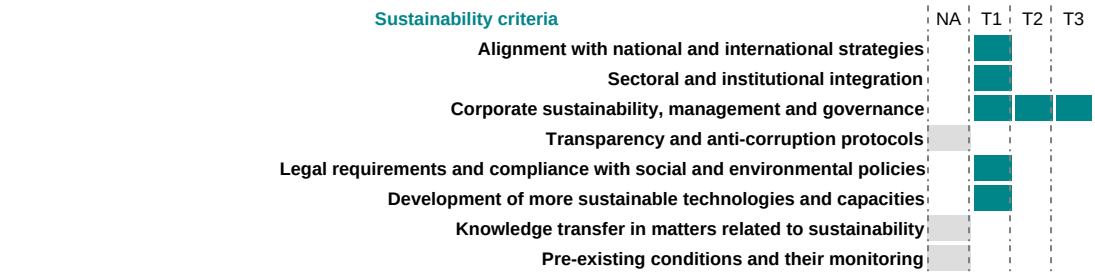
EXAMPLE OF GOOD PRACTICES

Considers mechanisms for community participation and social investment to improve the conditions of the surrounding communities.



INSTITUTIONAL SUSTAINABILITY

EXAMPLE OF GOOD PRACTICES



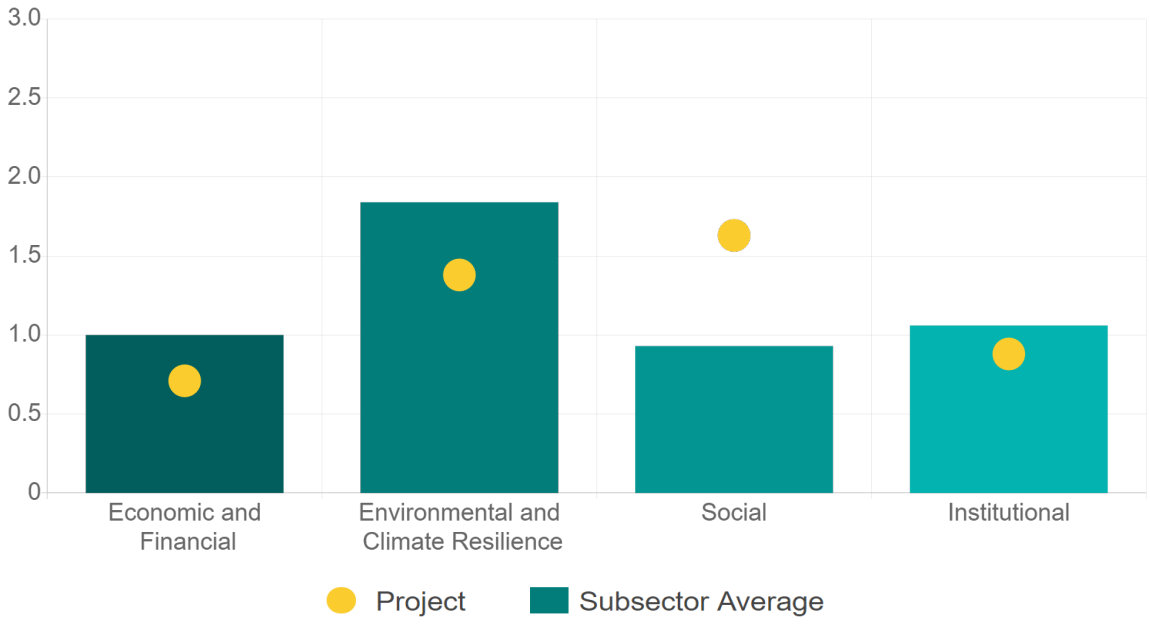
Source of this project: Projec Website / Contract model / Long-Term Auction Manual / Operational Guidelines of the Clearing House / Environmental Impact Assessment (MIA) / MIA Resolution / Social Impact Assessment (EVIS) / EVIS Resolution / Annual Report ENGIE Mexico / Integrated Report (ENGIE) / Corporate Responsibility Report (ENGIE)

PROJECT SUSTAINABILITY SHEET

PROJECT: 0705 CENACE. 3rd Long Term Power Auction (SLP-1/2017) Tres Mesas 4 (TM4V150 4.0 105)			
SECTOR: Electricity	**SUBSECTOR:** Wind Power	**STAGE ANALYZED:** Operation	**YEAR OF UPDATE:** 2020

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)

View

MEXICO PROJECTS HUB
INVESTMENT & INFRASTRUCTURE

PROJECT SUSTAINABILITY SHEET

PROJECT: 0705 CENACE. 3rd Long Term Power Auction (SLP-1/2017) Tres Mesas 4 (TM4V150 4.0 105)

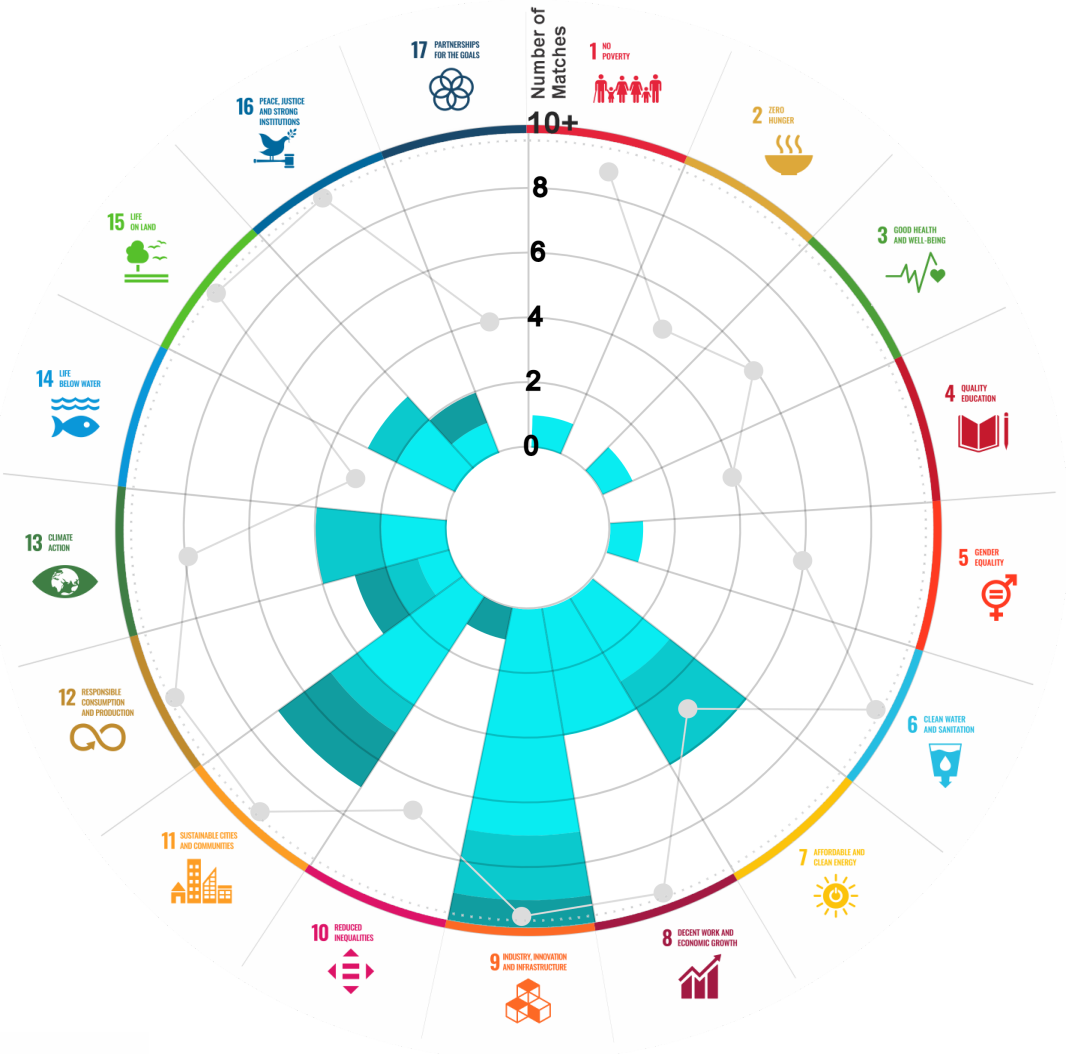
SECTOR:	SUBSECTOR:	STAGE ANALYZED:	YEAR OF UPDATE:
Electricity	Wind Power	Operation	2020

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 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

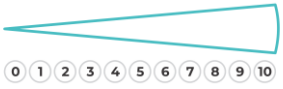


3. ALIGNMENT BY CRITERIA AND TARGETS

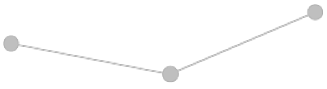
View

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.

HACIENDA SECRETARÍA DE HACIENDA Y CRÉDITO PÚBLICO | BANOBRAS BANCO NACIONAL DE OBRAS Y SERVICIOS PÚBLICOS S.N.C | IDB Inter-American Development Bank | cooperación alemana DEUTSCHE ZUSAMMENARBEIT | giz

Last Revision
November 30, 2020

P R O J E C T

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

SECTOR: ELECTRICITY
SUBSECTOR: WIND POWER

Type of Investment:	Brownfield
Power Auction:	SLP-1/2017: Third Long Term Power Auction
Short Name of the Project:	0705 CENACE. 3rd Long Term Power Auction (SLP-1/2017) Tres Mesas 4 (TM4V150 4.0 105)

Contract Currency:	Estimated Investment MXN	Estimated Investment USD	Exchange rate (USD/MXN) used by the Ministry of Finance for the economic plan 2023 $ 20.6
Mexican Pesos MXN	$ 2,868,000,000	$ 139,223,300	

DESCRIPTION

The project consists of the design, construction, equipment, installation, operation and maintenance of “Tres Mesas 4 (TM4V150 4.0 105)” eolic power plant with a total production capacity of 96 MW in the state of Tamaulipas. The plant has the following features:
Power Zone: National
Export Area: “Noreste”
Price Area: Guemez
Interconnection Zone: EOLICO TRES MESAS CUATRO-(TMC-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): Wind Farms 96 MW

GEOLOCATION

SPONSOR

Entity
Privado

Department
Engie

TIMELINE

PREINVESTMENT	BIDDING	EXECUTION	OPERATION

- **Registration**
- **Request for Proposals/Announcement** May 08, 2017
- **Proposals Reception** November 08, 2017
- **Ruling** November 22, 2017
- **Contract Signing** April 13, 2018
- **Execution/Construction Starting Date** August 01, 2018
- **Operation Starting Date** March 17, 2020
- **Term of the Contract** 2035

Email: proyectosmexico@banobras.gob.mx