

## **PROJECT SUSTAINABILITY SHEET**



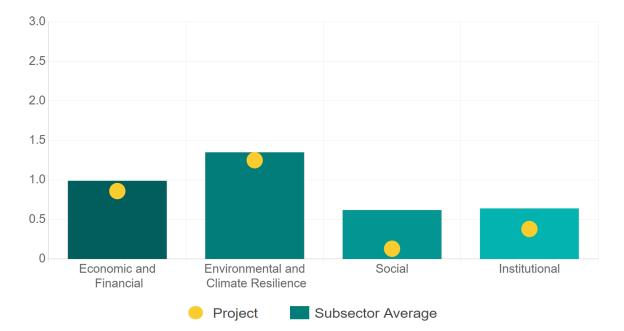
| PROJECT: 0542 CENACE: 2nd Long Term Power Auction (SLP-1/2016) Aguascalientes Sur I  |                                     |  |   |  |  |
|--|-------------------------------------|--|---|--|--|
| SECTOR:<br>Electricity   | SUBSECTOR:<br>Solar Power           | STAGE ANALYZED:<br>Operation   | YEAR OF UPDATE:<br>2023                           |  |  |
| Guide to read this datasheet view  |                                     |  |   |  |  |
| Project's sustainability summary: The project seeks to generate 76 GWh per year to supply equivalent clean energy for 25,000 homes through a 117-hectare photovoltaic plant. |                                     |  |   |  |  |
|  |                                     | Sustainability criteria<br>Econor  | NA T1 T2 T3                                       |  |  |
| ECONOMIC AND FINANCIAL<br>SUSTAINABILITY   |                                     | Creation of employment opportunities and bo<br>Financial su  |   |  |  |
| EXAMPLE OF GOOD PRACTICES  |                                     | Cash flow transparency<br>Infrastructure asset mainten<br>Su   |   |  |  |
|  |                                     | Sustainability criteria<br>Green   | NA T1 T2 T3                                       |  |  |
| ENVIRONMENTAL<br>SUSTAINABILITY AND<br>CLIMATE RESILIENCE  |                                     |  | nd fauna in the region                            |  |  |
| EXAMPLE OF GOOD PRACTICES Efficient use of resources and recycling strategies Efficient use of energy and renewable sources Preservation or enhancement of public spaces     |                                     |  | d recycling strategies                            |  |  |
|  |                                     | Sustainability criteria<br>Reduction of poverty and acc<br>Integration of communities and of   |   |  |  |
| SOCIAL SUSTAINABILITY  | Effects of the project in the secur | Integration of people with disabi<br>ity of the region and in the health of workers an<br>Compliance with he   |   |  |  |
| EXAMPLE OF GOOD PRACTICES  | Gende                               | Cultural heritage a<br>r inclusion and women's economic empowerme<br>Equal distribution of benefits and compensa                                       |   |  |  |
|  |                                     | Sustainability criteria<br>Alignment with national and ir  | NA T1 T2 T3                                       |  |  |
|  |                                     | Corporate sustainability, manage<br>Transparency and anti  | -corruption protocols                             |  |  |
| EXAMPLE OF GOOD PRACTICES  | Lega                                | requirements and compliance with social and e<br>Development of more sustainable techno<br>Knowledge transfer in matters re<br>Pre-existing conditions | ologies and capacities<br>lated to sustainability |  |  |

Source of this project: Judgment Record 2016 / Call for auction / Bidding Bases / Designation of Social Witness / Mexican Transparency Report / Minutes of the CENACE Transparency Committee 2018 / Electricity Coverage Contract Model v2016 / SLP SENER / CRE permit / Resolution 2018 / Resolution 2021 / EIA Summary / EIA / EIA Resolution / Proyectos México / OPDEnergy website / Show more...



| SECTOR:     | SUBSECTOR:  | STAGE ANALYZED: | YEAR OF UPDATE: |
|-------------|-------------|-----------------|-----------------|
| Electricity | Solar Power | Operation       | 2023            |

#### 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













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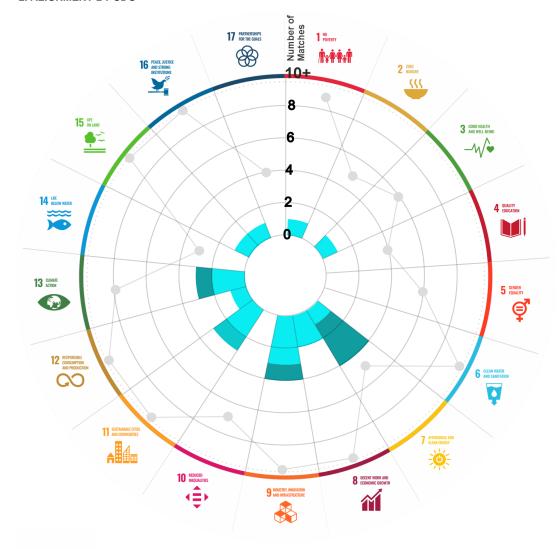
PROJECT: 0542 CENACE: 2nd Long Term Power Auction (SLP-1/2016) Aguascalientes Sur I

| SECTOR:<br>Electricity   | SUBSECTOR:<br>Solar Power       | STAGE ANALYZED:<br>Operation                   | YEAR OF UPDATE:<br>2023 |
|--|---------------------------------|--|-------------------------|
| This section aims to present the p   | pject with the 17 Sustainable 1 | . ALIGNMENT BY SUBSECTOR                       |                         |
| Development Goals (SDGs) of the 2<br>information to the actors of the infras | •                               | FORDABLE AND 9 INDUSTRY, INNOVATION 13 CLIMATE |                         |

Reading guide View

2. ALIGNMENT BY SDG

promotes sustainable development.







Explanation of the alignment of the sustainability criteria and the SDGs. View

TIER 1

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:



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.



N.A., TIER 1, TIER 2 or TIER 3.











### 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-1/2016: Second Long Term Power Auction                                 |   |  |  |
| Short Name of the Project:              | 0542 CENACE: 2nd Long Term Power Auction (SLP-1/2016) Aguascalientes Sur I |   |  |  |
| Contract Currency:<br>Mexican Pesos MXN | Estimated Investment MXN<br>\$ 891,000,000                                 | Estimated Investment USD<br>\$ 43,252,427 | Exchange rate (USD/MXN) used by the<br>Ministry of Finance for the economic plan<br>2023 \$ 20.6 |  |

#### DESCRIPTION

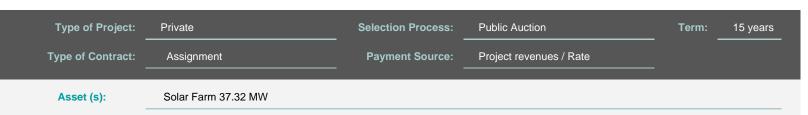
The project consists of the design, construction, equipment, installation, operation and maintenance of "Aguascalientes Sur I" photovoltaic power plant with a total production capacity of 30 MW in the state of Aguascalientes. The plant has the following features: Power Zone: National Export Area: "Occidental"

Export Subarea: "Occidental-Centro"

Price Area: Aguascalientes

Interconnection Zone: AGUASCALIENTES POTENCIA APT-115

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



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TIMELINE







