

PROJECT SUSTAINABILITY SHEET



PROJECT: 0140 Cardel-Poza Rica Highway, Laguna Verde-Gutierrez Zamora Section

SECTOR: Transport SUBSECTOR:

Highways / bridges

STAGE ANALYZED:

Execution

YEAR OF UPDATE: 2020

Guide to read this datasheet View

Project's sustainability summary: The Project responds to the deficient conditions in the Laguna Verde-Gutiérrez Zamora highway section, and the high number of accidents reported annually, by offering an alternative route to the current one.

		Sustainability criteria	NA T1 T2
		Economic and social returns	
Land		Creation of employment opportunities and boost local productivity	
	SUSTAINABILITY	Financial sustainability of assets	
		Detailed risk analysis	
	GOOD PRACTICES	Cash flow transparency and creditworthiness	
	insurance policies updated, the risk carried out every 3 years.	Infrastructure asset maintenance and optimal use	
	camed out every 5 years.	Sustainability incentives	
		Sustainability criteria	NA ¦ T1 ¦ T2 ¦
s.!	ENVIRONMENTAL	Greenhouse gas emissions	
		Climate risks, resilience and disaster risk management	
YAA		Impacts on biodiversity and native flora and fauna in the region	
		Environmental impact of the Project	
AMPLE OF O	GOOD PRACTICES	Control and monitoring of pollutants	
	he climatic risks or natural disasters that	Efficient use of resources and recycling strategies	
	face, a Contingency Fund has been ddition to contracting insurance.	Efficient use of energy and renewable sources	
signated, in a	idention to contracting insurance.	Preservation and enhancement of public spaces	
		,,,,,	NA T1 T2
		Reduction of poverty and access to basic services	
		Integration of communities and other interested parties	
r An	SOCIAL SUSTAINABILITY	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	
AMPLE OF C	GOOD PRACTICES	Cultural heritage and indigenous people	
		Gender inclusion and women's economic empowerment through the project Equal distribution of benefits and compensations to communities	
		Sustainability criteria	NA T1 T2
	INSTITUTIONAL	Alignment with national and international strategies	
		Sectoral and institutional integration	
mir	SUSTAINABILITY	Corporate sustainability, management and governance	
<u> </u>			
<u> </u>		Transparency and anti-corruption protocols	
	GOOD PRACTICES	Transparency and anti-corruption protocols Legal requirements and compliance with social and environmental policies	
e Concession	GOOD PRACTICES naire has a strategy for gender equality ecific objectives, measures and		
e Concession	naire has a strategy for gender equality	Legal requirements and compliance with social and environmental policies	

Source of this project: Cost-Benefit Analysis Highway Cardel-Poza Rica, Section Laguna Verde-Gutiérrez Zamora / Mota-Engil Sustainability Notebook / Mota-Engil Strategy for Equality and Non-Discrimination / Contribution Agreement Cardel-Poza Rica Highway, Section Laguna Verde-Gutiérrez Zamora



PROJECT SUSTAINABILITY SHEET

HACIENDA

RETARÍA DE HACIENDA Y CRÉDITO PÚBLICO

BAN BRAS

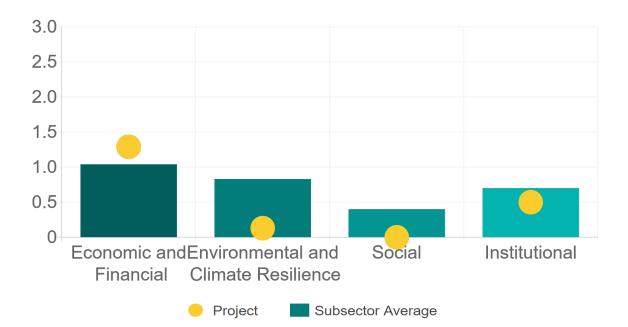


GIZ Destache Genetic für International Zusammerarbeit

cooperaciór alemana

PROJECT: 0140 Cardel-Poza Rid	ca Highway, Laguna Verde-Gutierrez Zan	nora Section	
SECTOR:	SUBSECTOR:	STAGE ANALYZED:	YEAR OF UPDATE:
Transport	Highways / bridges	Execution	2020

Comparison of this project vs other projects of the same subsector



(Number of projects included: 62)



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

View













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SUSTAINABLE CITI

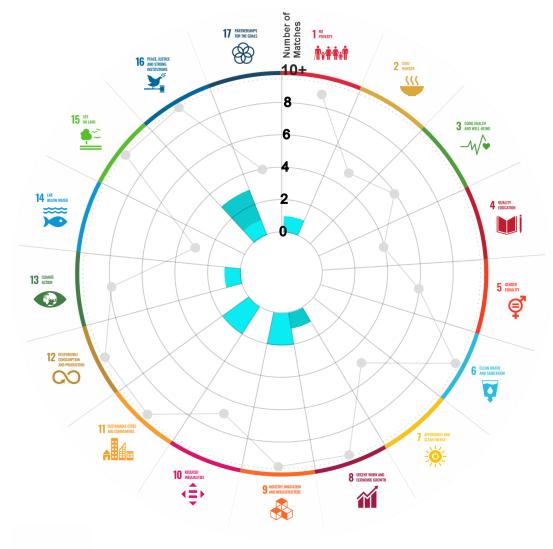
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SECTOR:	SUBSECTOR:	STAGE ANALYZED:	YEAR OF UPDATE:
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This section aims to present the p	otential alignment of the infrastructure pro	iect with the 17 Sustainable	1. ALIGNMENT BY SUBSECTOR

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







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

TIER 2

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:

012345678910

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

CONSTRUCTION, OPERATION, MAINTENANCE, CONSERVATION AND EXPLOITATION OF LAGUNA VERDE-GUITIERREZ ZAMORA SECTION OF THE CARDEL-POZA RICA TOLL HIGHWAY, IN THE STATE OF VERACRUZ.

SECTOR: TRANSPORT SUBSECTOR: HIGHWAYS / BRIDGES

Type of Investment:	Brownfield		Sanobras/Fonadin involvement
Short Name of the Project:	0140 Cardel-Poza Rica Highway, Laguna Verde-Gutierrez Zamora Section		
Contract Currency: Mexican Pesos MXN	Estimated Investment MXN \$ 4,640,000,000	Estimated Investment USD \$ 225,242,718	Exchange rate (USD/MXN) used by the Ministry of Finance for the economic plan 2023 \$ 20.6

DESCRIPTION

ORIGINAL CONCESSION (July 31, 2014). Construct, operate, maintain, conserve and exploit the Laguna Verde-Gutierrez Zamora section of the Cardel-Poza Rica toll highway, In the State of Veracruz. The concession includes the right-of-way, works, constructions and other goods and accessories.

Contra	ct Scope: Construction, Operation	on, Maintenance, Conservation	on, Exploitation	
Type of Project:	Public / Private	Selection Process:	International Open Tender	Term: 30 years
Type of Contract:	Concession	Payment Source:	Project revenues / Rate	
Asset (s):	Highway 128.80 KM			

GEOLOCATION





SPONSOR

Entity Secreta Transpo	ría de Infraestructura, Comunicaciones y ortes
Departmer Direcció	nt on General de Desarrollo Carretero
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BANCO NACIONAL DE OBRAS

Y SERVICIOS PÚBLICOS S.N.C

TIMELINE





