

# PROJECT SUSTAINABILITY SHEET



PROJECT: 0083 Mitla-Tehuantepec Juntion Toll Free Section

SECTOR:

SUBSECTOR:

**STAGE ANALYZED:** 

YEAR OF UPDATE:

**Transport** 

Highways / bridges

Operation

2022

## Guide to read this datasheet

Project's sustainability summary: The project aims to promote economic development in the region and to more than 80,000 inhabitants of 13 communities in the region along its 338 kilometres of lanes that will connect the city of Oaxaca with the Isthmus of Tehuantepec as well as the industrial port of Salina Cruz, promoting the participation of the communities in their conservation measures.



## **ECONOMIC AND FINANCIAL SUSTAINABILITY**

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

In conservation works, it uses earth walls reinforced with geogrid and vegetal façade, layers to control the erosion of slopes and recycled corrugated steel pipes.

Sustainability criteria	NA	T1	T2	тз
Economic and social returns	! !			!
Creation of employment opportunities and boost local productivity				
Financial sustainability of assets				
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**

It uses the organic residues of clearings to produce fertilizers, propagation through cuttings in soil restoration works and conservation techniques for Jaguar, Otter and Macaw.

Sustainability criteria	¦ NA	T1	T2	¦ Т3
Greenhouse gas emissions	s !			!
Climate risks, resilience and disaster risk managemen	t			1
Impacts on biodiversity and native flora and fauna in the region	า			
Environmental impact of the Project	t			
Control and monitoring of pollutants	s !			
Efficient use of resources and recycling strategies	s!			
Efficient use of energy and renewable sources	5			
Preservation or enhancement of public space	5			

### **SOCIAL SUSTAINABILITY**

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

Conservation activities involve the community generating alternatives and economic income in the region through biodiversity conservation actions.

Sustainability criteria		T1	T2	Т3
Reduction of poverty and access to basic services			į	
Integration of communities and other interested parties	! !		!	
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	! !			
Cultural heritage and indigenous people	! !			
Gender inclusion and women's economic empowerment through the project				
Equal distribution of benefits and compensations to communities			- 1	



# **INSTITUTIONAL SUSTAINABILITY**

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

It contemplates the creation of a specialized cybersecurity area to protect the operating systems of its toll road assets.

## NA T1 T2 T3 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: Annual Report to the Mexican Stock Exchange 2019 / Environmental Impact Assessment / Fonadin website / Expenditure Budget of the Federation / Concession title / Contract / EIA Resolution / Sustainability Report 2021 / Land Routes Num 25 Year 5 Sep-Oct 2013 / EIS 20OA2003V0007 / Resolution 20OA2003V0007 / Summary of EIS 20OA2014V0031 / EIS 20OA2014V0031 / Resolution 20OA2014V0031 Show more...



# PROJECT SUSTAINABILITY SHEET









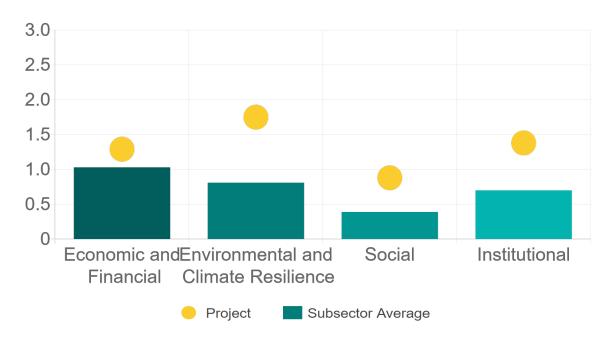




SECTOR:SUBSECTOR:STAGE ANALYZED:YEAR OF UPDATE:TransportHighways / bridgesOperation2022

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

(Number of projects included: 63)





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















promotes sustainable development.



PROJECT: 0083 Mitla-Tehuantepec Juntion Toll Free Section

SECTOR: SUBSECTOR: Transport

Highways / bridges

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

**STAGE ANALYZED:** Operation

YEAR OF UPDATE:

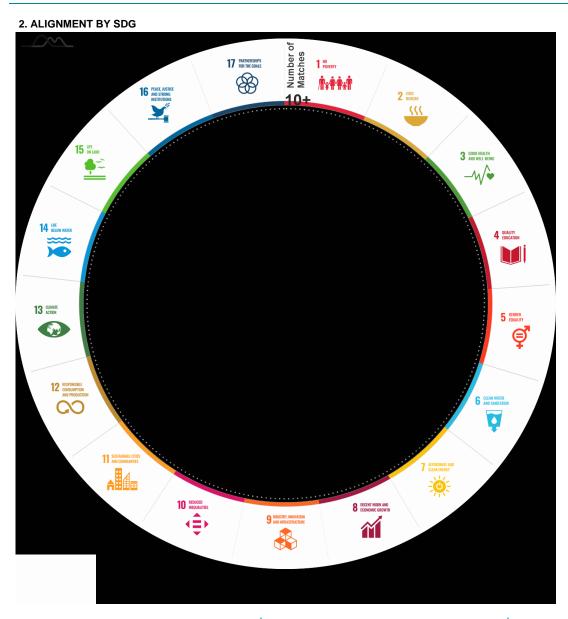
2022

1. ALIGNMENT BY SUBSECTOR





Reading guide View

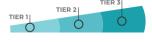


3. ALIGNMENT BY **CRITERIA AND TARGETS** 

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

CONSTRUCTION, EXTENSION, MODERNIZATION, CONSERVATION, MAINTENANCE, EXPLOITATION AND OPERATION OF THE MITLA-TEHUANTEPEC TOLL-FREE HIGHWAY, IN THE STATE OF OAXACA, INCLUDES REHABILITATION AND EXPANSION

SECTOR: TRANSPORT SUBSECTOR: HIGHWAYS / BRIDGES

Type of Investment:	Greenfield		Banobras/Fonadin involvement		
Short Name of the Project:	0083 Mitla-Tehuantepec Juntion Toll Free Section				
Contract Currency:  Mexican Pesos MXN	Estimated Investment MXN \$ 20,552,819,474	Estimated Investment USD \$ 997,709,683	Exchange rate (USD/MXN) used by the Ministry of Finance for the economic plan 2023 \$ 20.6		

## **DESCRIPTION**

ORIGINAL CONCESSION (May 27, 2010). Concession to build, expand, modernize, operate, exploit, conserve and maintain the 169.232 km long, 2 lines, Mitla-Tehuantepec toll-free highway, section of federal jurisdiction in Oaxaca, including rehabilitation and expansion works. The concessionary has the exclusive right to subscribe the provision of services agreement with the Federal Government. The concession includes the right-of-way, auxiliary services, accessories, works and constructions.

FIRST MODIFICATION (Apr. 17, 2022). The validity of the concession title is extended to 40 years.

Contract Scope: Construction, Extension, Modernization, Operation, Maintenance, Conservation, Exploitation

Type of Project: Public / Private Selection Process: International Open Tender Term: 40 years

Type of Contract: Concession / Provision of Services Payment Source: Budgetary

Asset (s): Highway 169.23 KM

#### **GEOLOCATION**





# SPONSOR

#### **Entity**

Secretaría de Infraestructura, Comunicaciones y Transportes

## **Department**

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### **TIMELINE**







