



PROJECT: 0799 Nichupté Vehicular Bridge

SECTOR:
Transport

SUBSECTOR:
Highways / bridges

STAGE ANALYZED:
Execution

YEAR OF UPDATE:
2025

[Guide to read this datasheet](#) [View](#)


Project's sustainability summary: It consists of the construction of an 8.80 km vehicular bridge over the Nichupté lagoon system. Its objective is to improve mobility and serve as an alternate route between the hotel zone and downtown Cancun. Among its benefits are the rehabilitation of mangroves and the reduction of travel times.



ECONOMIC AND FINANCIAL SUSTAINABILITY

EXAMPLE OF GOOD PRACTICES

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



ENVIRONMENTAL SUSTAINABILITY AND CLIMATE RESILIENCE

EXAMPLE OF GOOD PRACTICES

The project implements an Adaptive Management System (Sistema de Gestión Adaptativo) that includes mangrove restoration in 306.6 hectares and measures to reduce environmental impacts, thus strengthening resilience to climate change.

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 and enhancement of public spaces				



SOCIAL SUSTAINABILITY

EXAMPLE OF GOOD PRACTICES

The bridge will improve mobility in Cancun, reducing travel times and increasing road safety, which will directly benefit workers, tourists, and residents.

Sustainability criteria	NA	T1	T2	T3
Reduction of poverty and access to basic services				
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				
Gender inclusion and women's economic empowerment through the project				
Equal distribution of benefits and compensations to communities				



INSTITUTIONAL SUSTAINABILITY

EXAMPLE OF GOOD PRACTICES

The project includes training programs and subprograms for technical and operational staff, focused on sustainable construction practices and efficient use of resources. These are complemented by follow-up mechanisms to assess the adoption of such knowledge during implementation, along with permanent monitoring procedures.

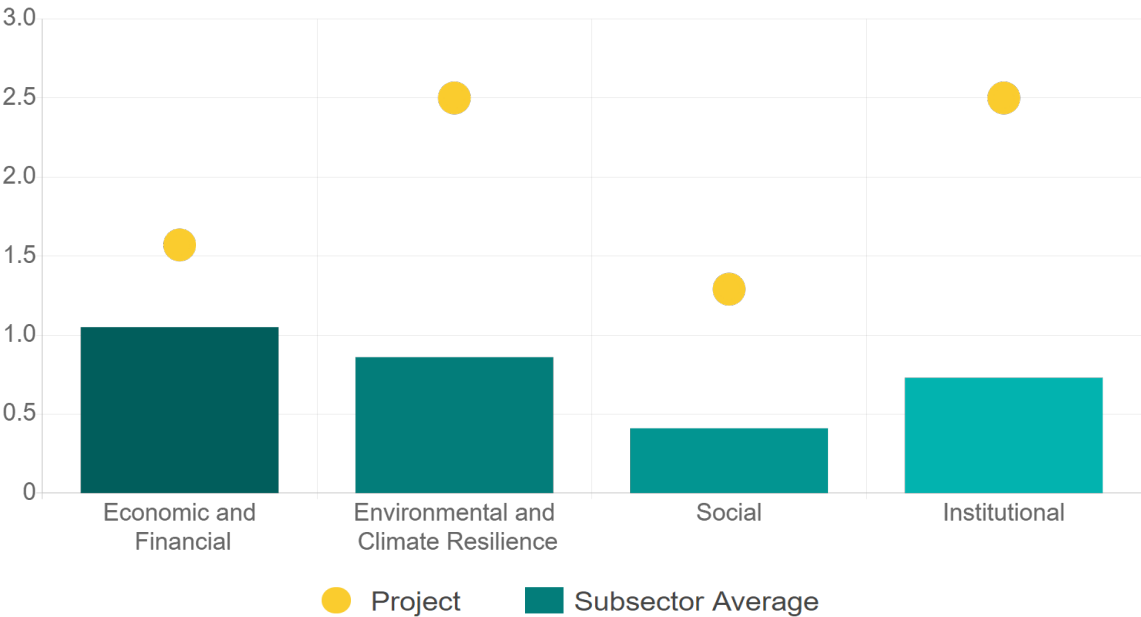
Sustainability criteria	NA	T1	T2	T3
Alignment with national and international strategies				
Sectoral and institutional integration				
Transparency and anti-corruption protocols				
Legal requirements and compliance with social and environmental policies				
Development of more sustainable technologies and capacities				
Pre-existing conditions and their monitoring				

Source of this project: Cost-Benefit Analysis for the Construction of the Nichupté Vehicular Bridge / Nichupté Vehicular Bridge Project Site - Government of Quintana Roo / Environmental Impact Statement for the Nichupté Vehicular Bridge project - 23QR2022V0008 / Nichupté Vehicular Bridge Budget Transparency Site



Comparison of this project vs other projects of the same subsector

(Number of projects included: 66)



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

View



HACIENDA
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IDB
Inter-American
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DEUTSCHE ZUSAMMENARBEIT

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Deutsche Gesellschaft
für Internationale
Zusammenarbeit (GIZ) GmbH

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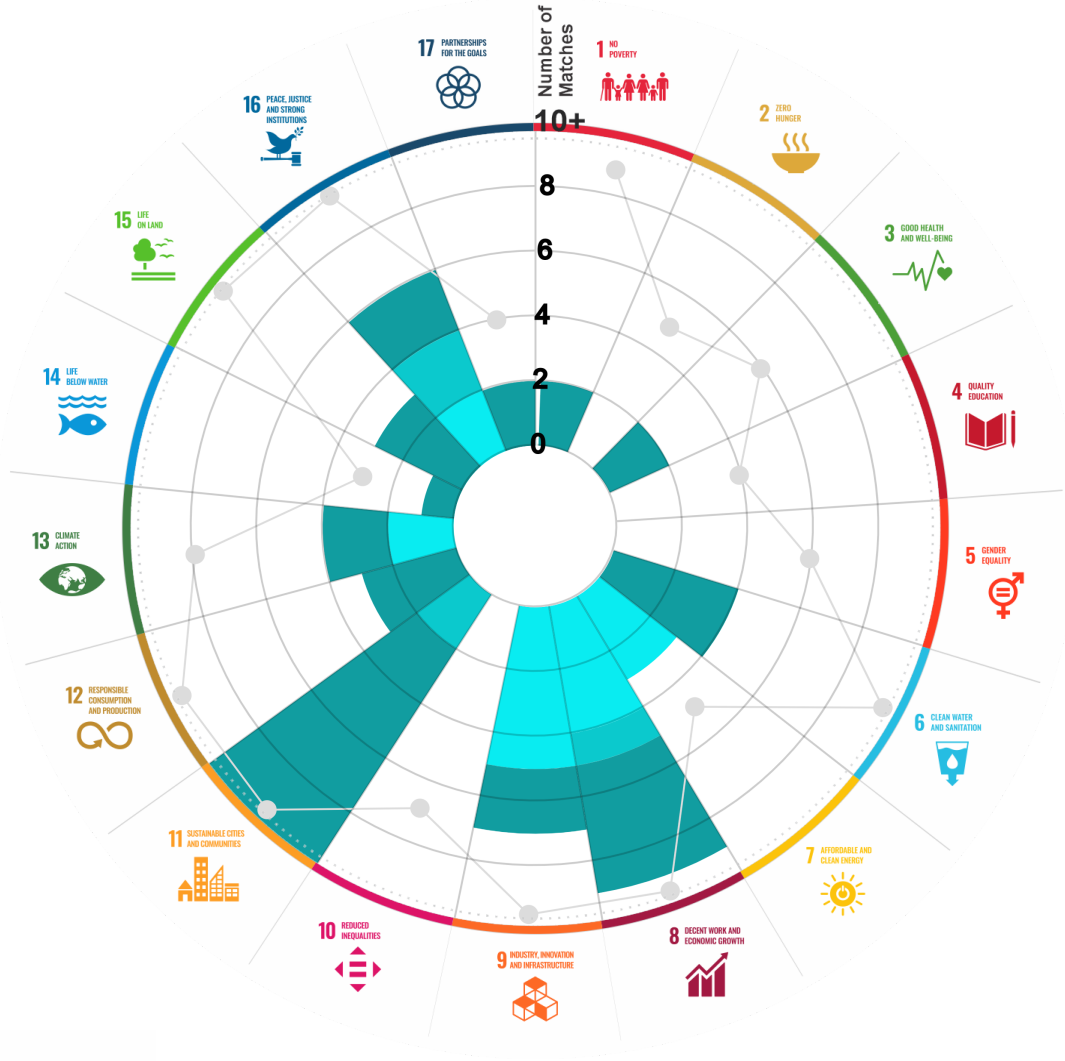
This section aims to present the potential alignment of the infrastructure project with the 17 Sustainable Development Goals (SDGs) of the 2030 Agenda. The relevance of this exercise resides in that it provides information to the actors of the infrastructure ecosystem for decision-making in investment 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.

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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 OF THE NICHUPTÉ VEHICULAR BRIDGE, IN THE STATE OF QUINTANA ROO.

SECTOR: TRANSPORT
SUBSECTOR: HIGHWAYS / BRIDGES

Type of Investment: Greenfield

Macroproject: National Highway Infrastructure Programa

Short Name of the Project: 0799 Nichupté Vehicular Bridge

Contract Currency:
Mexican Pesos MXN

Estimated Investment MXN
\$ 6,486,000,000

Estimated Investment USD
\$ 350,594,594

Exchange rate (USD/MXN) used by the
Ministry of Finance for the economic plan
2025 \$ 18.5

DESCRIPTION

Construction of the "Nichupté Vehicular Bridge" with a length of 8.8 km, over the lagoon of the same name. It includes junctions at Boulevard Luis Donaldo Colosio and Boulevard Kukulkan, in the municipality of Benito Juárez, Quintana Roo, as well as the necessary engineering studies and the executive project. With a bike path, a system of walkways and lighting, as well as an 'arch' bridge; it will be equipped with intelligent transportation systems (ITS) connected to a security C4, a bike lane, and stops, as well as a cross-section of 14.9 meters to accommodate 3 lanes of traffic, one for each direction of travel and another that will be reversible, depending on traffic demand.

Contract Scope: Construction

Type of Project: Public

Selection Process: International Tender Under Treaty

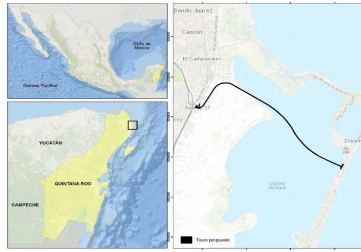
Term:

Type of Contract: Public Works

Payment Source: Budgetary

Asset (s): Bridge 11.20 KM

GEOLOCATION



SPONSOR



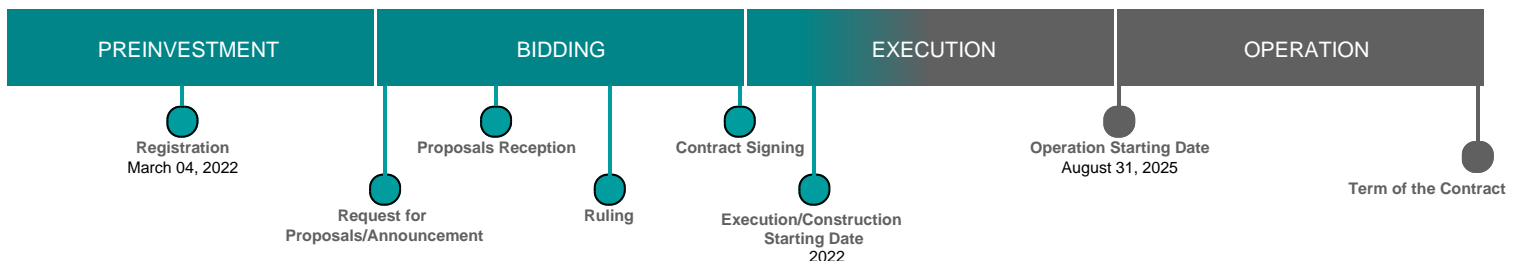
Entity

Secretaría de Infraestructura, Comunicaciones y Transportes

Department

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TIMELINE



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