#### **SURABAYA - MADURA TOLL BRIDGE**

LOCATION: East Java

#### Sector: Road



# **Sub-Sector: Toll Bridge**

#### Description:

Suramadu Bridge is a Toll Road Project that had been operated since 2009. The current concession holder is PT. Jasa Marga (Persero) Tbk, and the concession period will be ended in 2017. The Government of Indonesia have to conduct the tender process in order to continue the operation and maintenance of this project.

Estimated Project Cost: USD 169.0 Million

Financial Feasibility: FIRR : 17.96%

NPV : USD 1,160.9 Million

Estimated Concession Period: 15 Years

**Government Contracting Agency** 

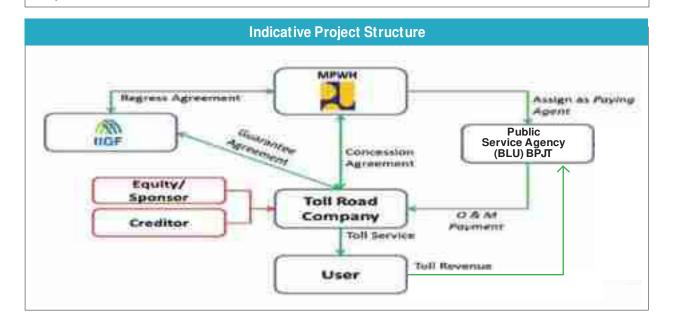
: Indonesia Toll Road Authority ("BPJT") On Behalf of Ministry of Public

Works and Housing

Contact Person

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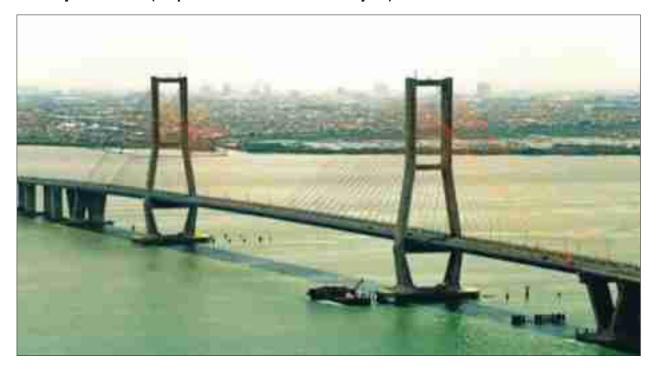
#### **Indicative Preparation Schedule (Estimated)** 012020 Q1 20 18 Q3 20 18 Q4 20 18 Q2 20 19 Q12019 Operation Final Contract Signing Financial Close Request Pre -Qualification Business case (FBC) and Maintenance for Proposal Project Status: The project is currently on Final Business Case phase.



# **DIGEST PROJECTS**

Project Title	: Surabaya - Madura (Suramadu) Toll Bridge
Government Contracting Agency	: Indonesia Toll Road Authority (BPJT) on Behalf
	of Ministry of Public Works and Housing
Implementing Unit	: Indonesia Toll Road Authority (BPJT)
Preparation Agency	: Indonesia Toll Road Authority (BPJT)
Estimated Project Cost	: USD 169.0 Million
Estimated Concession Period	: 15 years
Location	: East Java Province.

# 1. Project Picture (Map and/or Illustration of Project)



# 2. The Opportunity

# 2.1. Project Background

The Suramadu Toll Bridge connects the Province of Java and the Madura Island. The main goal of this toll road is to accelerate the economic development, especially in the Madura Island.

# 2.2. Project Description

The Suramadu Toll Bridge is a Toll Road Project that has already been operated since 2009. The current concession holder is PT. Jasa Marga (Persero) Tbk, and the concession period will end in 2017. The Government of Indonesia must conduct the tender process in order to continue the operation and maintenance of this project.

### 2.3 Project Objectives

The objectives of the Suramadu Toll Bridge are as follows:

- · Connecting the Island of Java and the Madura Island.
- To accelerate economic growth within the Madura Island.

# 3. Business Entity's Opportunity

The design and construction are provided by the Government of Indonesia. Operation and maintenance will be offered to the Private Sector through a bidding mechanism.

# 4. Project Technical Specification

Length	5,4 km
Design Speed	60 - 80 km/hour
Total lanes	2 x 2 m
	2 x1 m (Motor cycle)
Emergency Lane	2 x 2,25 m
Lane Width	3,5 m
	3,0 m (Motor cycle)
Maximum Flateness	3 %

#### 5. Environmental Impact Assessment (AMDAL) Findings

This information that is related to the environmental assessment impact will be provided in a subsequent study.

# 6. Land Acquisition and Resettlement Action Plan

The Land Acquisition is finished, and this project has already been operated since 2009.

# 7. Project Structure

Operational and Maintenance Project. (OM)

Estimated project cost	USD 169.0 Million
Indicative debt to equity	
- Debt Level	70%
- Equity Level	30%
FIRR	17.96%

#### 8. Government Support and Government Guarantee

The necessity and applicability of the Government's support and guarantee will be identified and specified in a subsequent study.

### 9. Project Implementation Schedule

Indicative project implementation schedule for the Suramadu Toll Bridge:



#### 10. Contact Information

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