



REPUBLIC OF INDONESIA
MINISTRY OF NATIONAL DEVELOPMENT PLANNING/
NATIONAL DEVELOPMENT PLANNING AGENCY


PUBLIC PRIVATE PARTNERSHIP

INFRASTRUCTURE PROJECTS PLAN IN INDONESIA


2022

Cilacap-Yogyakarta Toll Road

Location: Central Java Provinces

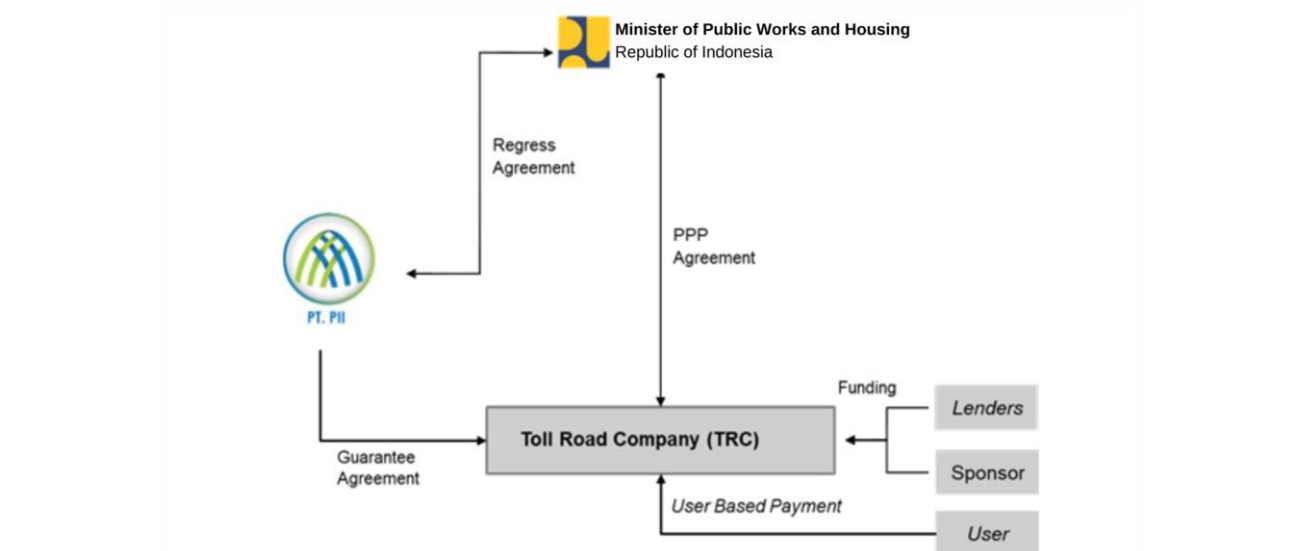
Sector : Road	Sub-Sector : Toll Road
	<p>Description: The project is to construct a 121.75 km toll road of Cilacap-Yogyakarta and to complete the toll road network in the South of Central Java Province which is expected to stimulate growth in the central-south region with its various potentials. The starting point of this toll road is at the endpoint of Gedebage-Tasikmalaya-Cilacap Toll Road and is equipped with 6 interchanges and 1 on/off ramp at the end section which is connected to the NYIA-Yogyakarta-Solo Toll Road.</p> <p>Estimated Total Investment Cost: USD 2,714.98 Million *) Before Government Support</p> <p>Financial Feasibility: IRR : Limited Information NPV : Limited Information</p> <p>Estimated Concession Period: 50 years</p>
<p>Government Contracting Agency: Minister of Public Works and Housing</p> <p>Type of PPP: Solicited</p> <p>Return of Investment: User Charge</p>	

Indicative Project Schedule



Project Status : Final Business Case and Readiness Criteria

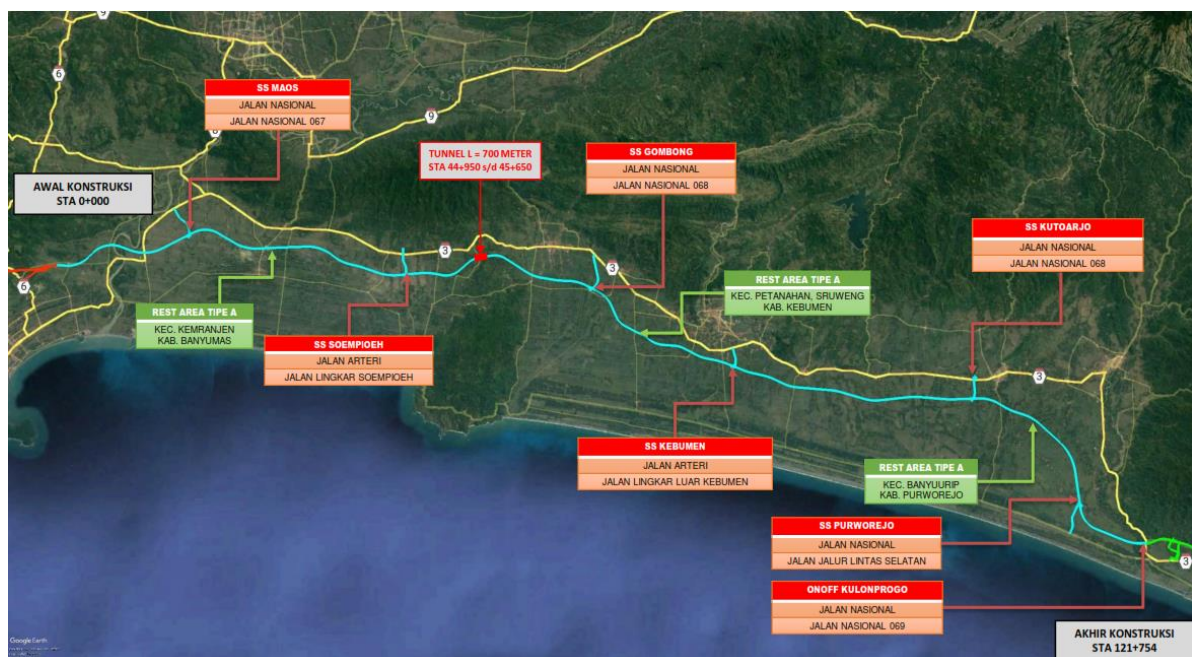
Indicative Project Structure



Project Digest

Project Title	Cilacap-Yogyakarta Toll Road
Government Contracting Agency	Minister of Public Works and Housing
Implementing Unit	Indonesia Toll Road Authority (BPJT)
Preparation Agency	1. Direktorat General of Highway, MPWH 2. Direktorat General of Infrastructure Financing, MPWH
Project Cost	USD 2,714.98 Million* *) Before Government Support
Estimated Concession Period	50 Years
Location	Central Java Province

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



Picture 1 – Cilacap-Yogyakarta Toll Road Route

2. The Opportunity

2.1. Project Background

Cilacap-Yogyakarta Toll Road will be connected to Gedebage-Tasikmalaya-Cilacap Toll Road and NYIA-Yogyakarta-Solo Toll Road, aimed to stimulate growth in the central-south region with its various potentials.

Cilacap-Yogyakarta Toll Road is mentioned in article 20B in Regional Regulation of Central Java Province Number 16 of 2019 about Spatial Plan of Central Java Province. In addition to Presidential Regulation Number 79 of 2019, Cilacap Regency also is a part of Barlingmascakeb Regional Development which become one of the area aimed to support the acceleration of economic development in Central Java.

2.2. Project Description

Cilacap-Yogyakarta Toll Road are in the administrative area of Central Java Provinces. It is planned to have ±121.75 km length and will connect two provinces. Based on traffic analysis in FBC, the traffic volume is estimated 10.821 vehicles/day in the first year of operation and will become around 85.500 vehicles/day in final consession period (50 years). This toll road is equipped with 6 interchanges and 1 on/off ramp.

2.3. Project Objectives

The objectives of Cilacap-Yogyakarta Toll Road are as follows:

- To complete the toll road network in south region of Java Island
- To support the implementation of Presidential Regulation Number 79/2019;
- To stimulate the growth in the central-south region Java Island
- To increase the development of the area traversed by the toll road; and
- To support the regional economic growth.

3. Business Entity's Scope of Work

Design – Build – Finance – Operate – Maintenance – Transfer (DBFOMT).

The business entity is responsible for the implementation of the toll road project, with the scope of the PPP portion of construction, finance, operation, and maintenance all toll road segments during the concession period.

4. Technical Specification

The technical specifications for Cilacap-Yogyakarta Toll Road are as follows:

No	Facilities	Capacity
1	Length	121.75 km
2	Design Speed	100 km/hr
3	Number of Lane	2x2
4	Lane Width	3.60 m
5	Outer Shoulder Width	3.00 m

6	Inner Shoulder Width	1.50 m	
7	Median Width (including inner shoulder)	5.50 m	
8	Interchange/Junction	Starting Point at Cilacap IC Maos IC Soempioeh IC Gombang	IC Kebumen IC Kutoarjo IC Purworejo On/Off Ramp Kulon Progo

5. Environmental Impact Assessment (EIA/AMDAL) Findings

Based on the planned schedule, AMDAL study will be conducted during Q2 2022 – Q4 2022.

6. Land Acquisition and Resettlement Action Plan

Land Acquisition plans have been made with a cost of approximately USD 261.98 Million.

7. Project Cost Structure

Estimated Project Cost		USD 2,714.98 Million
Indicative Debt to Equity Ratio		
- Debt Level		70%
- Equity Level		30%
IRR		Limited Information
NPV		Limited Information

8. Government Support and Guarantee

The Final Business Case of the project indicates the need for government supports in terms of land acquisition. Government guarantee through PT PII will also be necessary.

9. Contact Information

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