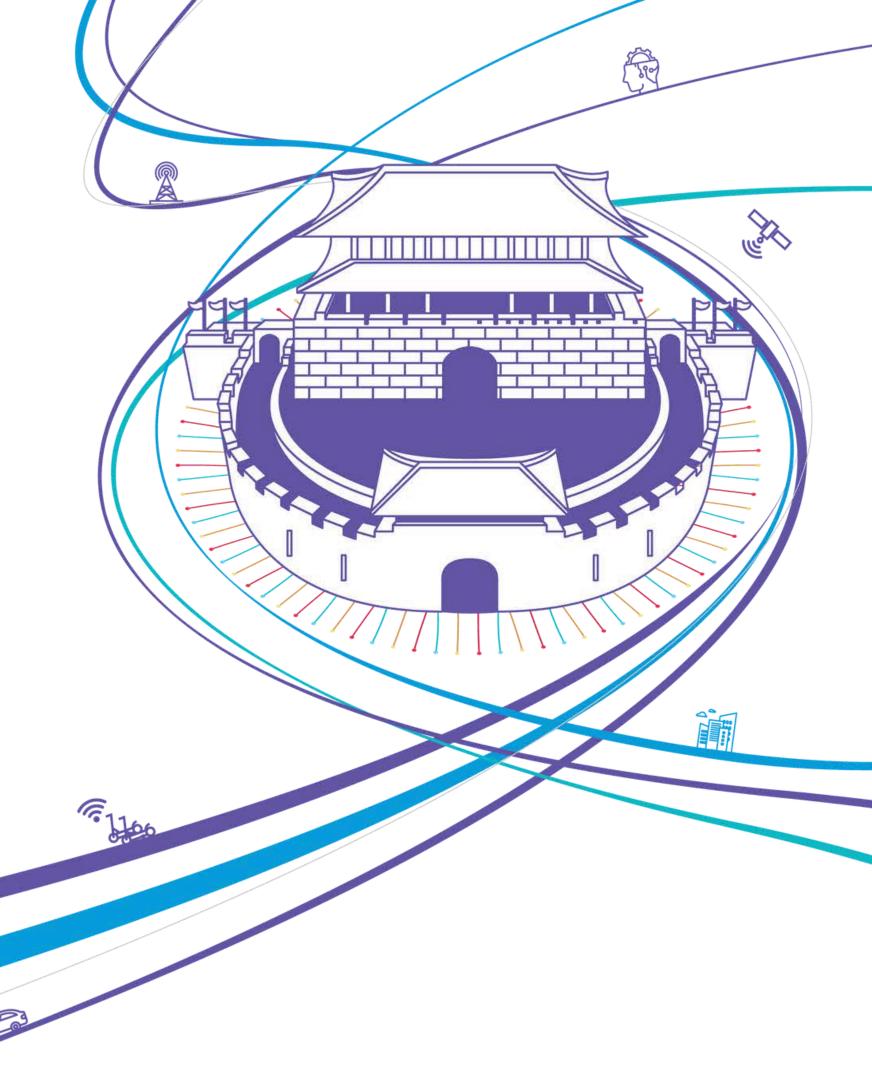


### **ITS Indonesia Country Report**

**Progress and Journey Ahead** 

William Sabandar President of ITS Indonesia







## **Coverage of ITS Indonesia Activities**

- 1. Jakarta
- 2. Bali
- 3. Nusantara
- 4. Medan
- 5. Lampung
- 6. Makassar
- 7. Bandung
- 8. Surabaya
- 9. Semarang
- 10. Jogjakarta

### **Expansion**

With a target of expanding to a total of 98 Indonesian cities.
Ranging from cities with 200,000 to 10,000,000 inhabitants!



### **Our Members**



### **Board of Patrons**



**Coordinating Ministry for Infrastructure &** Regional Development



Ministry of **Public Works** 

**Central Bank** 

of Indonesia



Ministry of Transportation



**National Development** 

**Planning Agency** 



Ministry of Tourism

**Jakarta Provincial** 

Government



**Ministry of State Owned Enterprise** 





Authority



### **Mobility Service & Integration**





















### **Infrastructure & Operations Management**









































### **Electric Vehicle Ecosystem**















### **Consulting & Advocacy**







### ITS ASIA PACIFIC FORUM HIGH LEVEL ROUNDTABLE



Tue, 28 May 2024 | Jakarta Convention Center

### Output: Jakarta Declaration on Sustainable and Intelligent Urban Mobility









### **Endorsed by 23 countries**



### and 7 national and international organizations







Asian Development

Organisation for Economic Co-operation and Development







**ITS Indonesia** Intelligent Transport System



ITS Asia Pacific KADIN Indonesia

ITS Indonesia

ITS Australia







#### ITS Indonesia Current Initiative

### Jakarta Initiative for Sustainable and Intelligent Urban Mobility

A pentahelix initiative launched at the ITS Asia Pacific Forum 2024 Jakarta to embrace various stakeholders from within and outside the country to realize a smart and sustainable urban mobility ecosystem.

#### Initial Partners 28 Mei 2024











#### Sectors



Creating an Electric Vehicle Ecosystem in Indonesia's New Capital and Other Cities



Intelligent Traffic Management System



**Electronic and Digital Payment System for Transportation Services** 

### **INTEGRATED**

Development of integrated transportation network infrastructure

### INTELLIGENT

Implementation of a digital-based intelligent transportation system

#### PEOPLE-CENTERED

Improved safety and people-centered transportation infrastructure

#### **SUSTAINABLE**

Development of a sustainable urban transportation and urban planning ecosystem

### **GROWTH**

Realization of productive and inclusive mobility for cities as centers of economic growth





### **Collaboration & Partnership**



**JI4SIUM: Advancing EV Ecosystem Partnership** Indonesia Sustainability Forum on September 6, 2024

















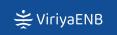


















JI4SIUM: Community & Champions Gathering (February, 2025)





























**INDONESIA ECONOMIC SUMMIT 2025** 

**Business Roundtable on February 19, 2025** 

Investing in City and Mobility: Policy, Infrastructure, and Market Solutions

**MOU Signing:** 









### ITS Indonesia Current Initiative

### **Bali Intelligent Transport System Initiative**

Partnership with Bali Provincial government since 2022 to introduce and Intelligent Transport System in Bali

### **Focus Area**

### **EV ECOSYSTEM PARTNERSHIP**

Promote partnership to accelerate the implementation of Electric Mobility

### DIGITAL TRANSFORMATION

Transforming the digitalization of transport for ease of public use

### INTEGRATION of PUBLIC TRANSPORT

Improved the quality of Public transport through integration

### LOW EMISSION ZONE

Promote the low emission zone area to create better air quality

### **LONG TERM PLAN**

Create Road-map of Transportation with smart transport concept



### **Coordinating Minister of Infrastructure and Regional Development as ITS Patron**

### **Key Highlights:**

ITS Indonesia formally requested Minister Agus Harimurti Yudhoyono to become apart of the chair of Board of Patrons.

The Minister has committed to support Indonesia International Transport Summit (November 2025)

ODOL 2026 Target: supporting goal of achieving Zero Over-Dimension Over-Load (ODOL) by 2026.

Regulatory Framework Acceleration – Regulation Regarding Integration of ITS



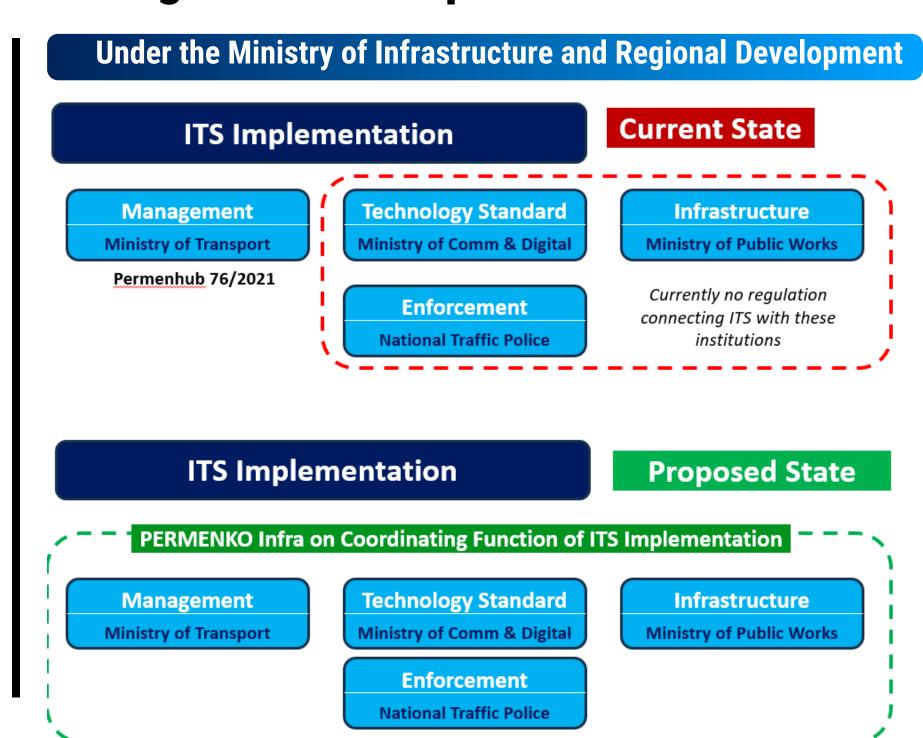




# Regulatory Framework of ITS Indonesia by the Coordinating Ministry of Infrastructure and Regional Development

### **Under the Ministry of Transport**

- Functions of ITS can only be implemented properly with coordination between:
  - MoT (Management)
  - Ministry of Public Works (Road Infrastructure)
  - Ministry of Communications and Digital (Technology Standard)
  - National Traffic Police (Enforcement)
- ITS Regulation issued by Ministry of Transport (MoT) only covers the management aspects of ITS (Permenhub 76/2021)
- Need additional regulation to coordinate other aspects of ITS
- Case study on disintegrated Coordination: Truck ODOL Monitoring









Jakarta Initiative for Sustainable & Intelligent Urban Mobility



Platform for Innovation in Transportation & Mobility Sectors

### Indonesia International Transport Summit 2025

Innovating Connectivity, Transforming Mobility



# **Indonesia International Transport Summit 2025**

Innovating Connectivity, Transforming Mobility

### Location

Shangri-La Jakarta

### **Estimated Date**

November 2025

### **Program**

High-Level Panel | Special Session | Business Matching | Career Expo





### **International Conference on** Infrastructure

Sustainable Infrastucture for the Future

### Location

**Jakarta International Convention Center** 

### **Date**

11 - 12 June 2025



JAKARTA INTERNATIONAL **CONVENTION CENTER** 





### **THANK YOU!**

TERIMA KASIH

