

RGC 2016

INCLUSIVE INFRASTRUCTURE DEVELOPMENT

9-11 NOVEMBER 2016 | JAKARTA CONVENTION CENTER

DELIVERING PROJECTS AND PARTNERSHIPS ACROSS INDONESIA'S CRITICAL NATIONAL INFRASTRUCTURE

A KADIN Initiative in co-ordination with









Held in conjunction with







INDONESIA INFRASTRUCTURE WEEK 2016

In 2015, IIW - Indonesia Infrastructure Week - brought together under one roof more than 13,500 leading infrastructure stakeholders, including 288 exhibiting companies and 969 conference delegates, to discuss, plan and deliver against the Indonesian national infrastructure agenda.

With over US \$450bn earmarked by the government for infrastructure development over the next 5 years, the Indonesian market offers a rich pool of opportunity for infrastructure players to access major development projects, as the country accelerates its plans for delivering on national infrastructure from roads to rail and ports to airports as well as energy, water and industrial zones.

The five separate exhibitions at IIW focus on airports, communications, infrastructure, heavy construction and commercial & residential building, each with its own individual conference stream focusing on major topics relevant to the sector. These two-day senior level business conferences will gather key industry professionals, government policy makers, investors, lawyers, consultants, and key stakeholders to discuss the very latest opportunities and challenges for their industry

The Regional Governments Conference

RGC is the annual infrastructure forum that sets the stage to support the infrastructure agenda of the Indonesian Government. It fosters strategic relationships and provides clear opportunities for both central and regional governments and state owned enterprises, to meet leading private sector developers and investors. The value of the Indonesian infrastructure sector estimated to reach USD \$450 billion by 2019

This year's RGC will examine projects and the opportunities for investment across Indonesia's rapidly expanding infrastructure sector. The core focus of the conference will be to examine how to address the urgent need for infrastructure upgrades and investment. It will review major projects across a wide variety of infrastructure streams, including roads, rail, ports and energy. With the support and attendance of 24 out of the 34 Indonesian provinces in 2015, the RGC is the main forum where leading infrastructure stakeholders gather to discuss and plan key objectives for the sector. It is an ideal platform for sharing the latest ideas, reviewing technologies and learning about emerging trends in the infrastructure sector

OFFICIAL OPENING CEREMONY

Wednesday, 9th November 2016

10.00 - Rosan P. Roeslani, Chairman of Indonesian Chamber of Commerce & Industry*

10.10 - HE. Darmin Nasution, Coordinating Minister for Economic Affairs Republic of Indonesia*

10.20 - **HE. Le Luong Minh,** Secretary Geneal of ASEAN*

10.40 - HE H. Ir. Joko Widodo, President of the Republic of Indonesia*

11.00 - VIP Exhibition Walkthrough



PROGRAMME AT A GLANCE

Day 1 - Wednesday, 9 November 2016

13.00	Plenary Session 1: ASEAN Economic Keynote:
	Delivering integrated infrastructure across the ASEAN region.
15.00	Coffee Break
15.30	Plenary Session 2: Anticipating dynamic growth in both global and Intra-
	ASEAN trade and investment, by delivering the required port capacity
	across the Indonesian archipelago.
16.30	Plenary Session 3: Port development as the means to increase cargo and
	trading opportunities; Attracting manufacturers to coastal hubs and
	accelerating industrial growth.
17.30	End of Day 1

Day 2 - Thursday, 10 November 2016

09.30	Plenary Session 4: Building efficient railway connections to unlock the full
	potential of Indonesia's economy
10.30	coffee break
11.00	Plenary Session 5: Technology advances in rail infrastructure - creating
	smart rail networks across Indonesia
12.00	Lunch Break
13.00	Plenary Session 6: Ensuring Indonesia a sustainable energy supply with a
	managed environmental impact
14.00	Plenary Session 7: The importance of rewarding renewables and clean
	energy as a substantial part of Indonesia's energy mix
15.00	Coffee Break
15.30	Plenary Session 8: Realising the full potential of Indonesia's hydropower
	and tapping into the world's largest geothermal reserves
17.00	End of Day 2

Day 3 - Friday, 11 November 2016

The 3rd day of the Regional Government Conference will host a series of cutting edge programs including:

- 1. The water and waste management forum, developed in coordination with leaders among Indonesia's intergovernmental agencies responsible for these areas.
- 2. The renewable & clean energy forum developed with leading agencies and associations responsible for ensuring these sustainable solutions deliver into Indonesia's energy mix
- 3. Market Soundings developed in coordination with the National Board of Investment (BKPM) delivering "ready to go" projects of critical importance to the government.



CRITICAL ISSUES TO BE ADDRESSED AND DEBATED:

The annual RGC Conference supports the infrastructure agenda of the Indonesian Government, fosters key strategic relationships and provides clear opportunities for both central and regional governments to engage with the private sector. Focussing on a number of core sectors of critical national infrastructure (CNI) this forum will offer solutions to the challenges that lie ahead and aims to accelerate our national infrastructure agenda.

- Delivering infrastructure across the ASEAN region
- Creating the necessary intermodal connections for the port network
- Evaluating the Indonesian railway market's growth potential
- Smart mobility: the new trends for the future of urban transportation
- What progress has been made towards achieving the government's energy target
- Harnessing the opportunities that derive from increased consumption of electrical power





Day 1 - Wednesday 9 November 2016 Session 1: 13.30-15.00 Venue: Merak 3, Lower Lobby JCC

ASEAN Economic Keynote: Delivering integrated infrastructure across the ASEAN region

- Key challenges for infrastructure development across ASEAN
- Securing the required levels of finance
- Getting the right balance between Government and the private sector
- Prioritising critical intra-regional projects
- Investing in infrastructure assets to reap economic and social rewards
- Emerging trends in the delivery of critical nation infrastructure

Infrastructure plays the primary role in the ASEAN region's economic, social and environmental development, and is a key contributor towards increased connectivity. ASEAN member states have invested in infrastructure to varying degrees in terms of spending and development. However, further infrastructure investment is needed across a wide range of opportunities if member states are to achieve their economic plans and other objectives, including those related to national and regional connectivity.

Moderator:

Rosan P. Roeslani, Chairman of Indonesian Chamber of Commerce & Industry*

Speakers:

- H. E. Ignasius Jonan, Minister of Transportation RI*
- Franky Sibarani, Chairman, National Board of Investment RI (BKPM)*
- ASEAN Economic Keynote 1
- ASEAN Economic Keynote 2
- Vincent Guérend, EU Ambassador to Indonesia and Brunei Darussalam*
- Jin Liqun, Secretary General of Asian Infrastructure Investment Bank (AIIB)*
- International Industry Expert

Discussion and Q&A

15.00 - 15.30 Coffee Break



Day 1 - Wednesday 9 November 2016

Session 2: 15.30-16.30 Venue: Merak 3, Lower Lobby JCC 3

Anticipating dynamic growth in both global and Intra-ASEAN trade and investment, by delivering the required port capacity across the Indonesian archipelago.

- Creating a workable partnership between government and the private sector in order to develop the sector and meet rapidly increasing trade volumes
- Upgrading the ports network: modernising the existing port infrastructure and building new port to deliver greater connectivity between the island
- Increasing the competitiveness of Indonesia's ports sector
- Planning a new regional port network for Eastern Indonesia

Moderator:

Carmelita Hartoto, Chairman, INSA (Indonesian National Shipowner's Association)*

Speakers:

- Thomas Lembong, Minister of Trade RI*
- Hans Vriens, Board of the Europe ASEAN Business Alliance (EABA)*
- Dario R. Alampay, Chairman of FASA (Federation of ASEAN Shipowner's Association)*
- Djarwo Surjanto, President Director, PT Pelindo III (Persero)*
- David Wignall, Advisor for PT Pelindo II (IPC) (Persero)*
- International Industry Expert 1

Discussion and Q&A



Day 1 - Wednesday 9 November 2016

Session 3: 16.30-17.30 Venue: Merak 3, Lower Lobby JCC 3

Port development as the means to increase cargo and trading opportunities; Attracting manufacturers to coastal hubs and accelerating industrial growth.

- Creating greater operational efficiency within the existing port network
- Tackling logistical challenges to development of a successful and efficient port network:
 - dredging
 - land reclamation
 - increased vessel sizes
- Creating the necessary intermodal connections for the port network and making effective links with secondary infrastructure: road and rail access; industrial zones;
- Providing business certainty and efficiency as well as lowering the cost of exporting and importing
- Optimising shipping procedures and lowering logistical costs
- Speeding up import and export services
- Facilitating reduced port dwelling times in seaports to 3.7 days by implementing the Indonesian Single Risk Management (ISRM)
- Integrating the custom clearance risk management systems of government ministries and agencies through the Indonesia National Single Window

Moderator:

Junirman, Chief Economist, Maybank Indonesia*

Speakers:

- Ridwan Djamaluddin, Deputy for Infrastructure, Coordinating Ministry for Maritime Affairs RI*
- Mauritz M. Sibarani, Director of Ports and Dredging, Directorate General of Sea Transportation, MOT RI*
- Bambang Eka Cahyana, President Director, PT Pelindo I (Persero)*
- Sanny Iskandar, Chairman of Indonesian Industrial Estates Association (HKI)*
- Project Presentation Special Economic Zones port of Tanjung Api-Api:
 Alex Noerdin, Governor of South Sumatra*
- International Industry Expert 1

Discussion and Q&A



Session 4: 09.30-10.30 Venue: Merak 3, Lower Lobby JCC 3

Building efficient railway connections to unlock the full potential of Indonesia's economy

- Examining the drivers of railway development in Indonesia: how is government meeting the rising demand for freight and passenger capacity?
- Upgrading the rail network to accommodate present and future demand
- Integrating the overland transport network, to connect communities and reduce logistical costs for business
- Evaluating the Indonesian railway market's growth potential
- Assessing the impact of legal changes to the land-acquisition process and the PPP framework
- Evaluating the popularity of Indonesian railway PPP projects with foreign investors
- The challenge of land acquisition in rail infrastructure projects

Moderator:

Dr. M. Ali Berawi, Member of Executive Board, Center for Sustainable Infrastructure Development Universitas Indonesia (CSID UI)*

Speakers:

- **Hermanto Dwiatmoko**, Director General of Railways Transportation, Ministry of Transportation RI*
- **Budi Mulyanto**, Director General of Land Acquisition, Ministry of Agrarian and Spatial Planning/ National Land Agency*
- Bambang Prihartono, Director of Transportation, National Development Planning (BAPPENAS) RI*
- Naoki Ando, Chief Representative, JICA Indonesia*
- International Industry Expert 1

Discussion and Q&A

10.30-11.00 Coffee Break



Session 5: 11.00-12.00 Venue: Merak 3, Lower Lobby JCC 3

Technology advances in rail infrastructure – creating smart rail networks across Indonesia

- Smart mobility: the new trends for the future of urban transportation
- Reviewing the new concepts of smart cities development and where transport fits in
- "Smart" strategic transportation
- Intelligent transport systems
- Will we see high-speed bullet trains in Indonesia by 2022?
- Developing strong technical and project management expertise for LRT schemes

Moderator:

Dr. Abdur Rohim Berawi, Senior Researcher Center for Sustainable Infrastructure Development Universitas Indonesia (CSID UI)*

Speakers:

- Rini Soemarno, Minister of State Owned Enterprises (BUMN) RI*
- Sheng Guangzu, President of China Raiway Corp.*
- Edi Sukmoro, President Director of PT Kereta Api Indonesia*
- Project Presentation Light Rail Transit (LRT):
 Kiswodarmawan, President Director of PT Adhi Karya (Persero)*
- Agus H Purnomo, President Director, PT Industry Kereta Api (INKA) (Persero)*
- International Industry Expert 1

Discussion and Q&A

12.00-13.00 Lunch Break



Session 6: 13.00-14.00 Venue: Merak 3, Lower Lobby JCC 3

Ensuring Indonesia a sustainable energy supply with a managed environmental impact

- How can additional energy demand, be met and maintained?
- Meeting energy demand without a negative environmental impact
- The Indonesian National Energy Policy
- What progress has been made towards achieving the Government's energy target for an additional 35.000 MW?
- Ensuring energy security and progress towards Indonesia energy independence
- Achieving targets for energy efficiency
- Creating a virtual pipeline for gas in Eastern Indonesia: what are the investment options?

Moderator:

Surya Darma, Chairman of Indonesian Renewable Energy Society (METI)*

Speakers:

- Trevor Matheson, Ambassador of New Zealand to Indonesia*
- Jarman, Director General of Electricity, Ministry of Energy and Mineral Resources (ESDM)
 RI*
- Sofyan Basir, President Director of PT Perusahaan Listrik Negara (PLN) (Persero)*
- Project Presentation Tebo Power Plant:
 Zumi Zola, Governor of Jambi Province*
- International Industry Expert 1

Discussion and Q&A



Session 7: 14.00-15.00 Venue: Merak 3, Lower Lobby JCC 3

The importance of rewarding renewables and clean energy as a substantial part of Indonesia's energy mix

- Harnessing the huge potential of the renewables sector
- Using clean energy technology to increase the percentage of renewables in the energy mix
- Attaining the goal of 25% renewables in the energy mix
- Opportunities for investors in the renewable energy sector
- What is the role for the provinces in the generation of renewable energy and what are the investment needs?
- How well placed is Indonesia for developing natural resources for renewable energy?
- Rural electrification projects

Moderator:

Consultant/ Media

Speakers:

- Rida Mulyana, Director General of Renewable Energy, Ministry of Energy and Mineral Resources (ESDM) RI*
- Nicke Widyawati, Director of Corporate Planning, PT Perusahaan Listrik negara (PLN) (Persero)*
- Best practice in the implementation of clean energy in fulfilling electricity needs: Made Mangku Pastika, Governor of Bali Province*
- Abraham Mose, President Director, PT LEN Industry (Persero)*
- International Industry Expert 1

Discussion and Q&A

15.00-15.30 Coffee Break



Session 8: 15.30-16.45 Venue: Merak 3, Lower Lobby JCC 3

Realising the full potential of Indonesia's hydropower and tapping into the world's largest geothermal reserves

- Constructing new water dams to assist in the development of the hydropower sector
- Harnessing the opportunities that derive from increased consumption of electrical power and government's efforts to encourage the use of renewable energy
- Government incentives to increase the role of hydropower
- Conducting accurate feasibility assessments and addressing the lack of reliable data to assess feasibility and design of small hydro schemes
- What investment is required in geothermal energy to achieve government targets?
- Analysing efforts by government to make geothermal investment more attractive
- Evaluating the exploration costs of geothermal as well as the capital cost of plant
- The Geothermal Fund Facility (GFF)

Moderator:

Abadi Poernomo, Chairman of Indonesia Geothermal Association (INAGA)*

Speakers:

- Yunus Saefulhak, Director General of Geothermal, Ministry of Energy and Mineral Resources (ESDM) RI*
- Maritje Hutapea, Director of Various New and Renewable Energy, Ministry of Energy and Mineral Resources (ESDM) RI*
- Irfan Zainuddin, President Director, PT Pertamina Geothermal Energy (PGE) (Persero)*
- Project Presentation Micro Hydro Power Energy West Seram Regency:
 Said Assagaf, Governor of Maluku Province*
- International Industry Expert 1

Discussion and Q&A

Disclaimer:

*Preliminary Conference Agenda as per 20th April 2016; This document and the final rundown of speakers and agenda are subject to changes by the Regional Government Conference Official Steering Committee who reserve the right to amend as required