

COORDINATING MINISTRY FOR ECONOMIC AFFFAIRS REPUBLIC OF INDONESIA



TOWARDS A WIN-WIN COOPERATION: ASEAN CENTRALITY AND INDONESIA'S ROLE IN THE INDO-PACIFIC ECONOMIC FRAMEWORK

Dr. Edi Prio Pambudi Deputy Minister for Coordination of International Economic Cooperation

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Topic of Discussion

□ Indonesia's ASEAN Chairmanship

□ Indonesia Engagement on Indo-pacific Economic Framework

□ Advancing Clean Economy In IPEF With ASEAN's Vision

□ Indonesia's Key National Interests on Clean Economy

□ Indonesia's Key National Interests in Its IPEF Diplomacy



COORDINATING MINISTRY FOR ECONOMIC AFFFAIRS REPUBLIC OF INDONESIA

Indonesia's ASEAN Chairmanship



Indonesia Chairmanship in ASEAN 2023

- Indonesia has once again demonstrated its role in global leadership as the 2023 ASEAN Chairman.
- Carrying three themes, namely recovery-rebuilding, digital economy, and sustainability.
- The most important key deliverables are energy security, food security, and financial stability



Key Deliverables on Energy Security | Financial Inclusion | Digital Transformation | Food Security

- Bringing ASEAN together, surviving and remaining relevant in the midst of very dynamic changing geo-political and geo-economic conditions
- Affirming ASEAN's position as a new power in the region
- Ensuring ASEAN can achieve the common goal of prosperity in the region
- Ensuring ASEAN can contribute to handling the global crisis

ASEAN Indonesia 2023 🧉

Presiden Joko Widodo's Main Message on the 2023 ASEAN Chairmanship Handover

✻

Phnom Penh, 13 November 2022

- 1. ASEAN as a region of peace and anchor of world stability.
 - Consistent in upholding international law
 - Don't proxy anyone
- 2. ASEAN as a dignified region, upholding humanity values, and democracy.
 - Respond to the geopolitical situation.
 - * Prevent indications of a new world war
- **3**. ASEAN is a region with a fast-growing, inclusive, and sustainable economy.
 - Strengthening ASEAN's capacity to respond to the challenges of the next 20 years.
 - More adaptive, responsive, and competitive

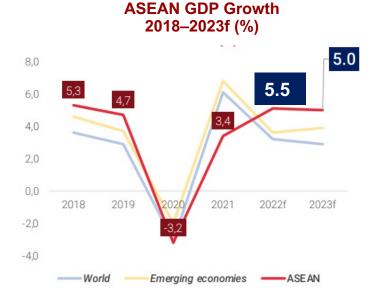
Fight for the ASEAN way: consistent with the spirit of cooperation, fully implement the ASEAN Charter

ASEAN Matters:

Epicentrum of Growth

ASEAN, including Indonesia, is the Bright Spot in the Midst of a Slowdown in **Global Economic Growth**

- Indonesia is committed to maintaining the continuity of the development agenda in the region to encourage increased prosperity and maintain regional stability.
- Currently, ASEAN is in the midst of contestation over the influence of the big powers in the Indo-Pacific Region.
- Economic growth in the ASEAN region is almost always above the world's growth average, total trade has increased during the pandemic, and good investment prospects.



ASEAN Total Trade Value: Intra-ASEAN Trade 2019–2022 (USD billion)



ASEAN's trade value in 2021 (USD 3.3 trillion) has exceeded the total pre-pandemic trade value in 2019 (USD 2.8 trillion).

Foreign Direct Investment (FDI) 2015–2022p (USD billion)



Investment flows to ASEAN have increased by >42% (USD 174.1 trillion) in 2021.

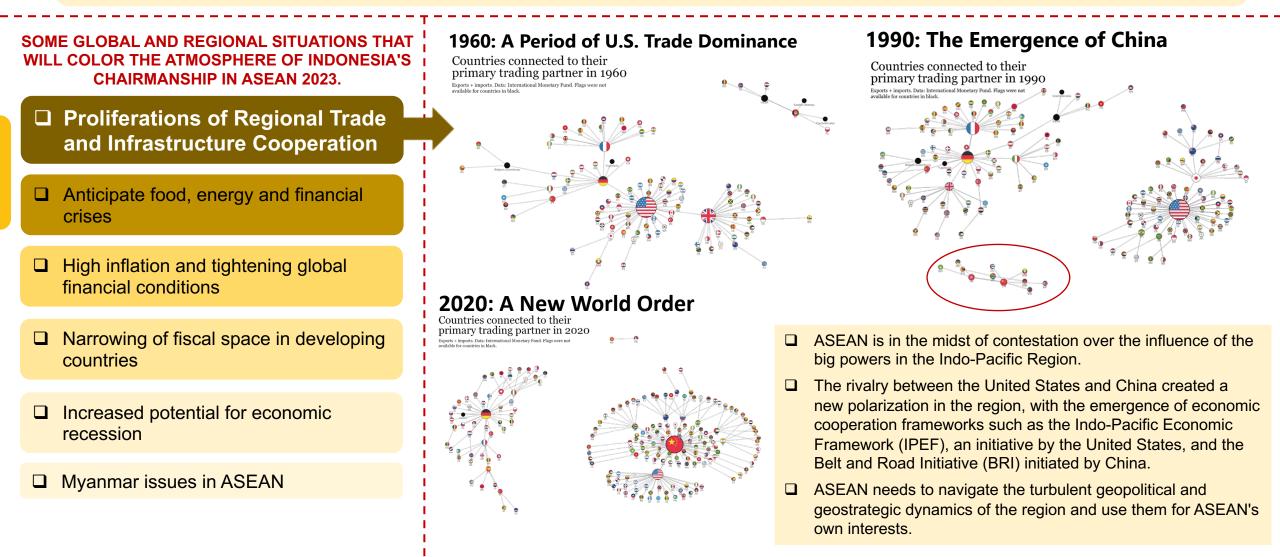
The main investments were recorded in the financial sector (\$57 billion) and manufacturing (\$45 billion).

Source: ASEAN Statistics (2022)

The ASEAN economy continues to bounce **back** this year (5.0%) and next year in line with the development of regional recovery efforts.

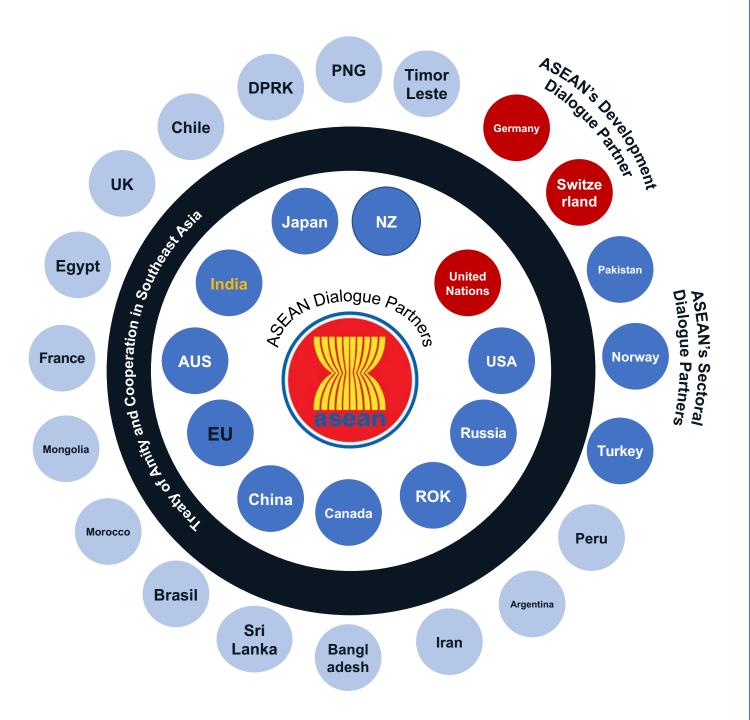
ASEAN Challenge: The Turbulent Geopolitical and Geostrategic Dynamics of The Region

- The turmoil in regional geopolitical and geostrategic dynamics will color the atmosphere of Indonesia's Chairmanship in ASEAN 2023
- Together with the other six ASEAN member countries in IPEF, Indonesia believes it is important to avert regional conflicts and move towards a clean and fair economy at home.



ASEAN's Evolving Regional Architecture in a Geopolitical Context





ASEAN'S Normative Foundation: TAC





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Indonesia's Engagement in Indo-Pacific Economic Framework

IPEF INDO-PACIFIC ECONOMIC FRAMEWORK



United States initiative launched by President Biden on May 23, 2022.

IPEF Participating Countries: USA, Australia, Brunei Darussalam, Fiji, Philippines, India, Indonesia, Japan, South Korea, Malaysia, New Zealand, Singapore, Thailand and Vietnam



- IPEF negotiates four pillars (Pillar 1 Trade; Pillar 2 Supply Chains; Pillar 3 Clean Economy; and Pillar 4 Fair Economy. Indonesia participates in all pillars of IPEF.
- US hopes that IPEF can advance participating countries' resilience, sustainability, inclusiveness, economic growth, equity, and economic competitiveness.
- IPEF also offers tangible benefits that stimulate economic activity and investment, drive sustainable and inclusive economic growth, and benefit workers and consumers across the Region.



INDO-PACIFIC ECONOMIC FRAMEWORK



14 participant IPEF countries are representing:

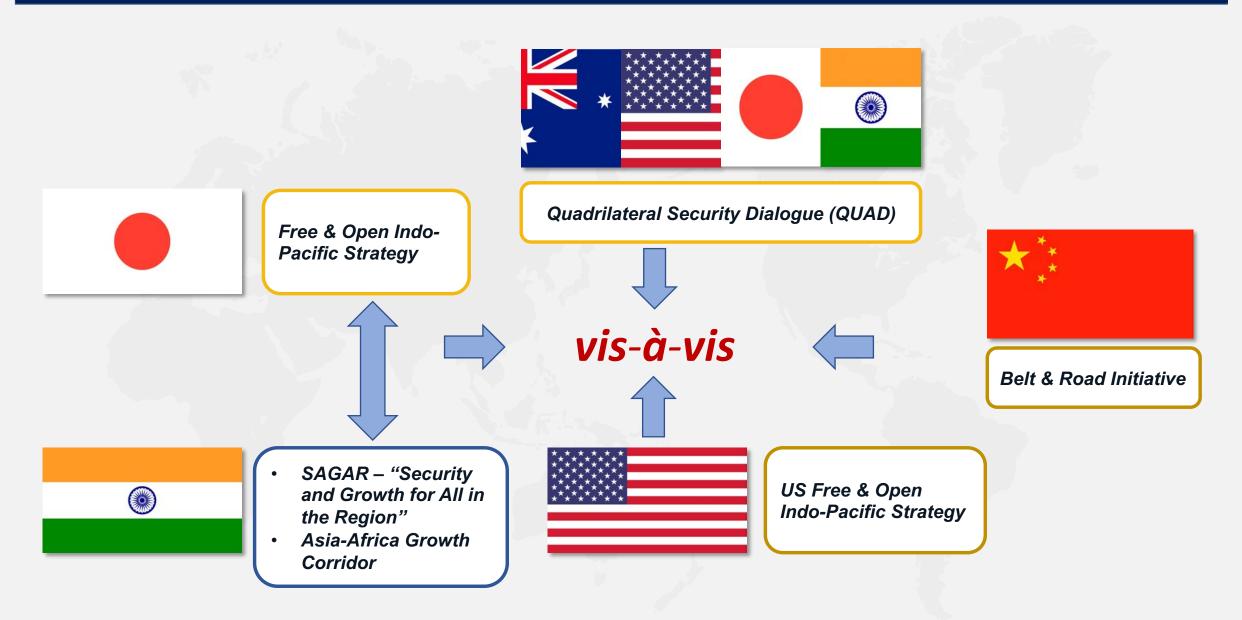
- **30 %** world population
- 28% world trade in goods and services
- 40% World GDP

Population, GDP, and GDP per capita IPEF Member Countries

Countries	Population (Million)	GDP nominal, current prices (USD Trillion)	GDP Per Capita, current prices, USD
	2021	2021	2021
United States	336,9	96,1	12.262
Indonesia	273,7	1,2	4.291
Malaysia	32,7	0,37	11.371
Singapura	5,45	0,39	72.794
Thailand	69,9	0,5	7.233
Philippines	110,2	0,39	3.548
Vietnam	98,5	0,36	3.694
Brunei Darussalam	0,45	0,14	31.722
Australia	25,4	1,5	59.934
New Zealand	5,2	0,250	48.801
Japan	124,6	4,94	39.285
South Korea	51,8	1,8	34.757
India	1.417	3,17	2.277
Fiji	0,457	0,004	5.086

Source: World Bank

'DYNAMICS OF INDO-PACIFIC' STRATEGIES



ASEAN OUTLOOK ON THE INDO-PACIFIC

KEY ELEMENTS

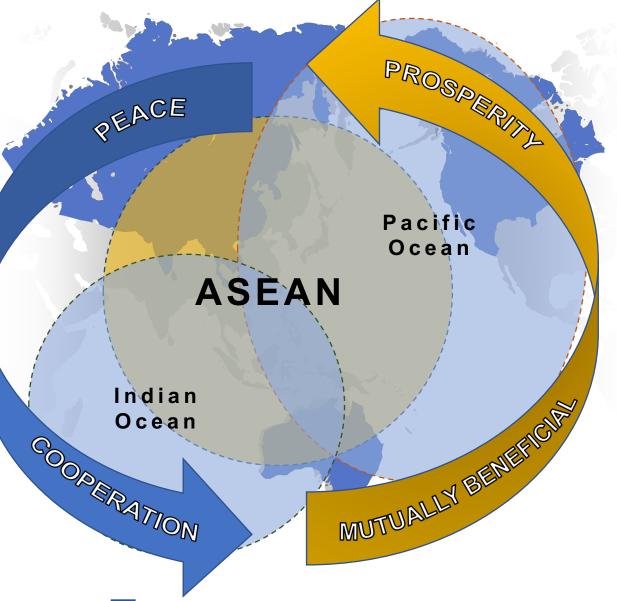
- Single Geostrategic Theatre
- Region of Cooperation, **NOT** Rivalry
- Region of Development and
 Prosperity for All
- Maritime domain and perspective

PRINCIPLES

- Openness
- Inclusivity
- Transparency
- Respect for International Law
- ASEAN Centrality
- Mutual respect, trust, and benefit
- Respect for sovereignty
- EAS Bali Principles (2011)
- Treaty of Amity and Cooperation (TAC)

OBJECTIVES

- Promoting a new outlook of cooperation
- Creating an enabling environment for peace, stability, and prosperity
- Strengthening the existing ASEAN-Led Mechanism (EAS)
- Developing priorities that are important for all



MARITIME COOPERATION

- · Political-Security
- Socio-Economic
- Environment
- Technical Cooperation

CONNECTIVITY

- Developing Public-Private Partnerships on Connectivity in the Indo-Pacific region
- Building synergies with other countries and sub-regional framework on connectivity in the Indo-Pacific region
- Connecting the Connectivities

SUSTAINABLE DEVELOPMENT GOALS (SDGS)

- Developing Indo-Pacific agenda for achieving the SDGs
- The alignment of the regional development agenda with the SDGs.

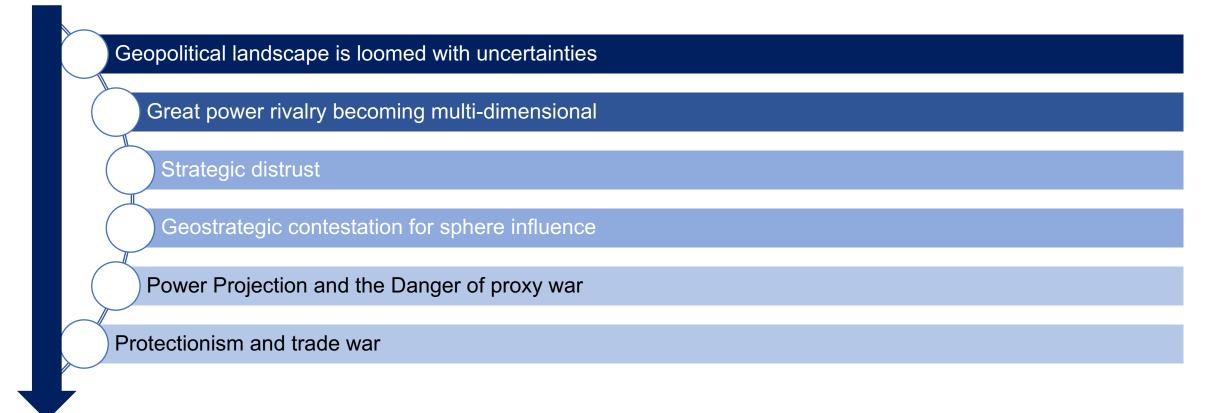
ECONOMIC COOPERATION

- Ensuring open and fair economic system;
- Increased business interaction;

WAY FORWARD

INDO – PACIFIC – BACKGROUND & RATIONALE

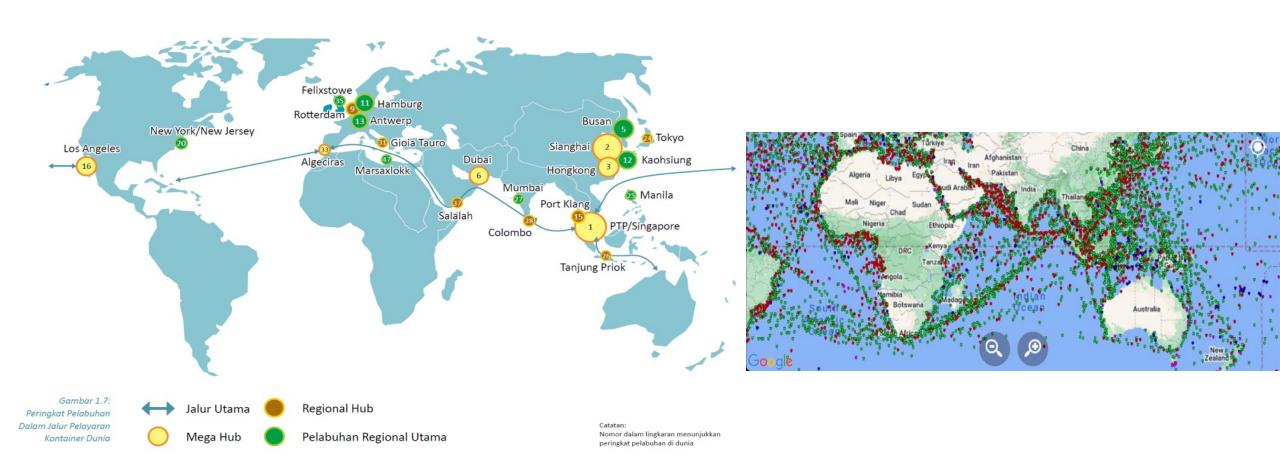
Geopolitical and Geoeconomics Landscape Changing



The outlook has the strategic goals:

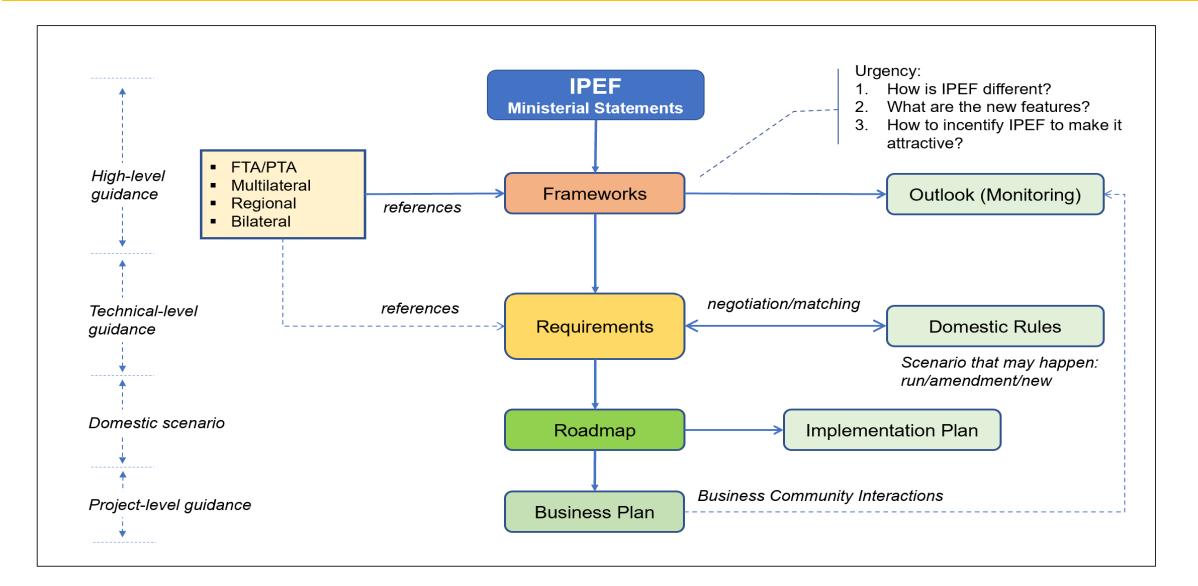
- Safeguarding the ecosystem of peace, and stability for us to continue with endeavors to promote prosperity
- Reducing the strategic distrust through regional cooperation
- Turning challenges into opportunities

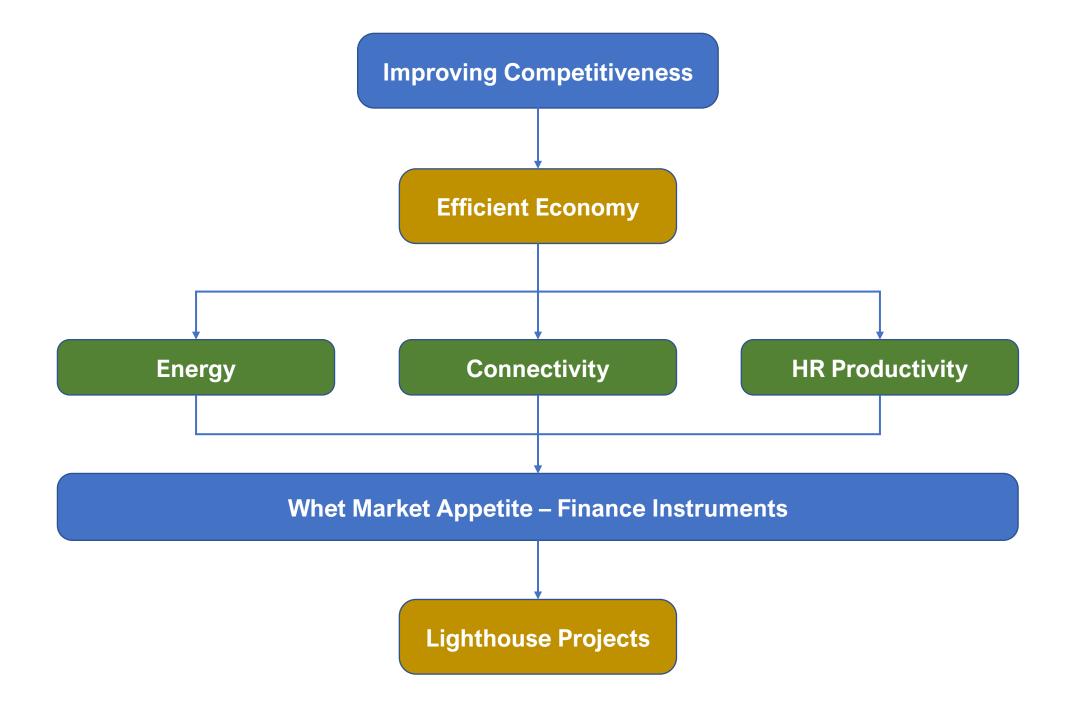
Connecting the Connectivity is on the map



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INDONESIA'S VIEW ON THE MECHANISM



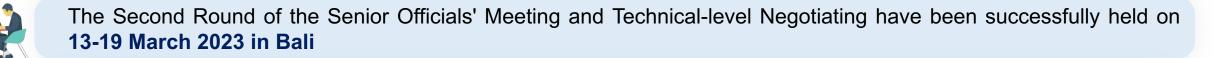






IPEF Update

Follow up on IPEF's the 2nd Round Negotiation Plan for All Pillar in Bali, Indonesia





As the host of the second round of IPEF negotiations, Indonesia involves the private sector by organizing the Indo-Pacific Chambers of Commerce and Industry Business Forum to explore opportunities for concrete collaboration in the Indo-Pacific region.

Activities in the IPEF Bali

- □ IPEF second round of negotiations
- Bilateral Meetings
- Stakeholders Meeting
- Gala Dinner (Social Activities)
- Business Forum





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Advancing Clean Economy in IPEF with ASEAN's Vision



ASEAN Economic and Energy Demand Status

As one of the most dynamic and fastest-growing economic regions in the world, the energy demand in ASEAN is increasing rapidly. In line with rapid economic growth, **energy demand in the region is expected to triple by 2050** from the 2020 level.

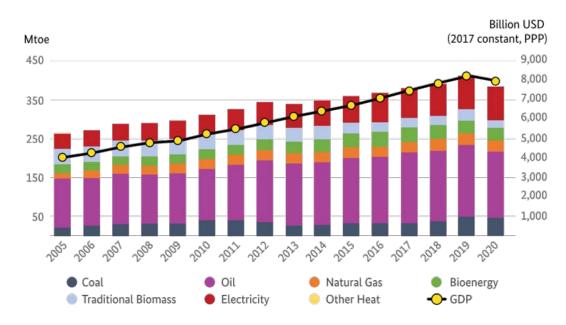
GDP GDP per Capita (Billion USD) (USD / person) 45,000 35,000 Historical Projection 40,000 30,000 35.000 25,000 30,000 20,000 25,000 20,000 15,000 15.000 10,000 10,000 5.000 5,000 ñ 2005 2015 2025 2030 2035 2040 2045 2050 2010 2020 Brunei Darussalam Cambodia Myanmar 🔴 Indonesia Malaysia Total GDP per Capita Philippines Singapore Thailand Vietnam

Projection of ASEAN GDP and GDP per Capita (2005-2050)

source: ASEAN Centre for Energy (2020)

- ASEAN Member State (AMS) shows a combined real GDP growth rate from 3% -7% during 2005-2050*.
- Positive signs of economic recovery in the AMS began in 2021, with total economic growth of about 3%.
- In 2022, the real GDP of AMS is predicted to reach USD 8.5 trillion (2017 constant, PPP)
- GDP is expected to continuously expand by 3.6 times into 2050.

Energy Demand by Fuel and GDP in ASEAN (2005-2050)



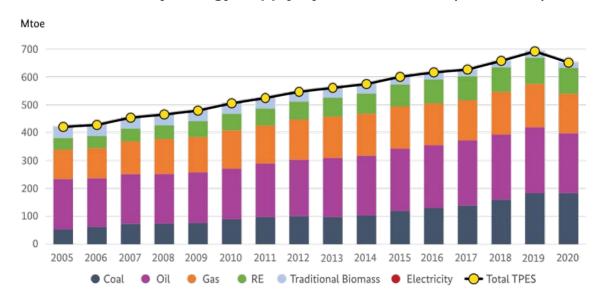
source: ASEAN Centre for Energy (2020)

- ASEAN's total final energy consumption (TFEC) had grown by 1.6 times in 2019, from 2005 levels.
- In 2020, consumption declined to 385 million tonnes of oil equivalent (Mtoe), or approximately 1.5 times higher than in 2005, due to the Covid-19 pandemic.
- Total final energy consumption (TFEC) is expected to reach 473.1 Mtoe by 2025 and 1,281.7 Mtoe by 2050.

ASEAN Energy Supply Status

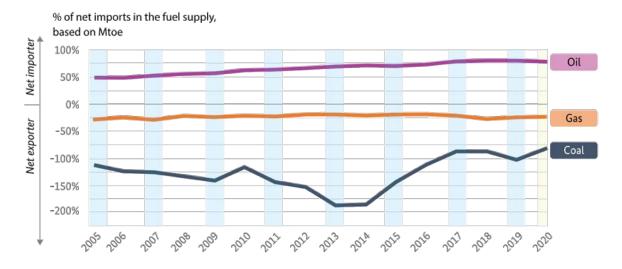
Responding to growing demand, ASEAN's total primary energy supply has sharply increased. However, the ASEAN region is still relied on fossil fuels to secure energy demand. ASEAN needs to work harder on the sustainability side, otherwise will become a **net importer** of natural gas by 2025 and coal by 2039.

Total Primary Energy Supply by Fuel in ASEAN (2005-2050)



source: ASEAN Centre for Energy (2020)

- Fossil fuels dominated the region's energy mix (83%) in 2020, as compared to 14.2% renewables (excluding traditional biomass).
- The energy supply in 2020 reached 654 Mtoe, approximately 1.5 times the 2005 level.
- In the medium term, without policy interventions, the region is projected to reach a renewable energy (RE) share of only 14.4% of TPES by 2025, little changed from the 2020 value.



Total Primary Energy Supply by Fuel in ASEAN (2005-2050)

source: ASEAN Centre for Energy (2020)

- ASEAN has been a net oil importer since before 2005 but a net exporter of gas and coal. Total net imports of oil, including petroleum products, as a share of the primary oil supply, rose from 48% in 2005 to 79% in 2020.
- Too much dependence on energy imports might harm the region's energy security.
- Huge investments in renewable energy and sustainable green financing are required.

ASEAN's Vision of Clean Economy in IPEF

The IPEF could be a platform for ASEAN to address the regional energy and infrastructure needs, whilst advancing commercially meaningful initiatives to capture economic gains in the fast-growing energy sector.

Our priority outcome is enhancing the clean energy business environment to **attract cross-border trade and investment**, as well as promoting measures to **enhance access to finance and technology** by developing countries in the region.

Promote cooperation to create tangible benefits in Clean Economy in the ASEAN Region



Energy Security and Transition



Low GHG Technologies in Priority Sectors



Sustainable Land, Water, and Ocean





Incentives to Enable Clean Eco. Transition



Just Transition

BALI INITIATIVE ON TANGIBLE BENEFITS

- Rapidly scaling up the deployment of currently available clean energy technologies by preparing a priority list of bankable projects
- 2. Establishing a clean economy talent initiative for enhancing access to skills for transitions
- 3. Establishing **consortiums or centers of excellence** for the clean economy in IPEF countries
- 4. Strengthening collaborations for innovative partnerships
- 5. Establishing **G2G rules** for cross-border clean energy and power trading
- 6. Affordable financing or concrete investment into projects both within-country and across IPEF Partners
- 7. Mainstreaming innovative financing instruments unique to IPEF
- 8. Promoting technology transfer between IPEF countries
- 9. Developing green corridors
- 10. Developing carbon markets
- 11. Launching co-innovation programs
- 12. Promoting **sustainable and efficient** water, land, forest, and agriculture solutions
- 13. Developing a network of regulatory sandboxes in IPEF countries
- 14. Supporting job creation in the clean economy sectors



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Indonesia's Key National Interest in Clean Economy





- The Government of Indonesia is fully committed to addressing climate change issues as stated in the Indonesia Long-Term Strategy for Low Carbon and Climate Resilience 2050 (Indonesia LTS-LCCR 2050).
- It is hoped that Indonesia's Net-Zero Emission (NZE) target can be met in 2060 or sooner, by reducing the use of fossil resources including coal, and optimizing new and renewable energy
- According to our estimation, the funds needed for coal phase-out by 2029 range from USD 9,52 billion to USD 25,72 billion. We believe this can be achieved with international support in the form of funding, transfer, technology development, and capacity building.
- Indonesia and the United States agreed on a framework for Indonesia to significantly accelerate its renewables deployment this decade, in conjunction with, Japan and other country partners mobilizing significant public and private finance for investment in Indonesia's energy transition.



- They acknowledged that finance for the energy transition, including public and private finance, will be a key tool for supporting Indonesia's energy transition, and the United States expressed its commitment to mobilizing finance in support of the transition.
- The private finance representatives, all members of the Glasgow Financial Alliance for Net Zero (GFANZ), expressed their support for a just energy transition in Indonesia and for expanding the availability of capital for renewable infrastructure and coal transition.
- Indonesia looks forward to committed sustainable and blended financing from developed countries including the United States, multilateral institutions, philanthropy, and investors as well as capacity building and technology support in order to implement a just energy transition for our common future, and the partnership should ensure that economic development and growth is not compromised in the transition



COORDINATING MINISTRY FOR ECONOMIC AFFFAIRS <u>REPUBLIC OF INDONESIA</u>

Indonesia's Key National Interests in its IPEF Diplomacy





KEMENTERIAN KOORDINATOR BIDANG PEREKONOMIAN REPUBLIK INDONESIA

INDONESIA'S KEY NATIONAL INTERESTS IN ITS IPEF DIPLOMACY

Indonesia is working to make sure IPEF mobilizes resources and capabilities for accelerating just transition pathways, where no community, or economy, is left behind

According to the Sustainable Development Report 2022, Indonesia has achieved **69.16%** of all SDGs, an improvement from its 2015 score of **65.03%**. Indonesia is currently ranked 82nd out of 163 countries. To achieve the SDGs targets by 2030, the National Development Planning Agency of Indonesia (Bappenas) noted that the **SDGs financing gap is estimated to be USD 1 trillion**.



Renewable Energy The Mix target for Indonesia as stated in the RUPTL 2021-2030 is 23% in 2025 and 31% in 2050. Meanwhile. Indonesia has committed to reducing emissions by 29% in 2030. In 2022, the required for Renewable investment Energy Mix is USD 3.9 billion. and the investment needs are expected to increase in 2023. In this regard, Indonesia could cooperate with IPEF and PGII to attract investment and technology cooperation.

JETP is estimated to reduce emissions by more than 300 megatons of greenhouse gas emissions in 2030 and more than 2 gigatons in 2060. The commitment of G7 countries to the JETP funding scheme is USD 20 billion, which will benefit two ASEAN member countries, Vietnam, and Indonesia. With IPEF as a new regional framework for energy transition promotion and facilitation, Indonesia believes that the implementation of JETP can be further streamlined.



Olderna Inda 111 Sec. 1 (1)

Thank You

Coordinating Ministry for Economic Affairs Ali Wardhana Building Lapangan Banteng Timur Street No.2-4 Central Jakarta

perekonomianRI

@perekonomianRI (www) ekon.go.id