

EU - INDONESIA BUSINESS NETWORK YOUR GATEWAY TO INDONESIA









Doing Business with remarkable Indonesia

Prepared by: Sri Kumala CHANDRA - EU Outreach Manager Athens, 20th February 2019























EIBN

Attracting EU businesses into Indonesia and supporting them in their market entry activities; Increasing EU Business' leverage towards the Indonesian Governments.







- Introduction to Indonesian Market
- How to export & source
- How to set up a business
- 1. Fisheries and Aquaculture
- Aviation
- Gaming Industry
- 4. Chemical Industry
- Bakery Ingredients
- Cold Storage
- Medical Devices

- 9. Agribusiness
- 10. Maritime
- 11. Cleantech
- 12. Automotive
- 13. ICT
- 14. Automotive
- 15. Food & Beverage
- 16. Healthcare
- Packaging Machinery 17. Textile and Footwear







Platform for

EIBN

- ✓ Knowledge & Information sharing
- ✓ Best-practise exchange
- ✓ Capacity building



HEALTHCARE TRADE MISSION TO INDONESIA

Jakarta - Indonesia March 24 – 27, 2019



At your Glance

Format: Individual business meetings, market information event, discussions with hospitals

Target region: Jakarta

Co-funded by: European Union

Organized by: EU-Indonesia Business Network

Thriving on Synergies





Indonesian Outlook & Opportunities







4th
World's Most
Populous Country

265,3 million Population (in 2018) 17,508 islands
Biggest Archipelagic Nation

3rd fastest growing

Member State
after India and
China

10th World's Largest Economy Age <30 years old
3rd Largest youth population in the world

5.17_(p)
% GDP Growth
per capita (2018)

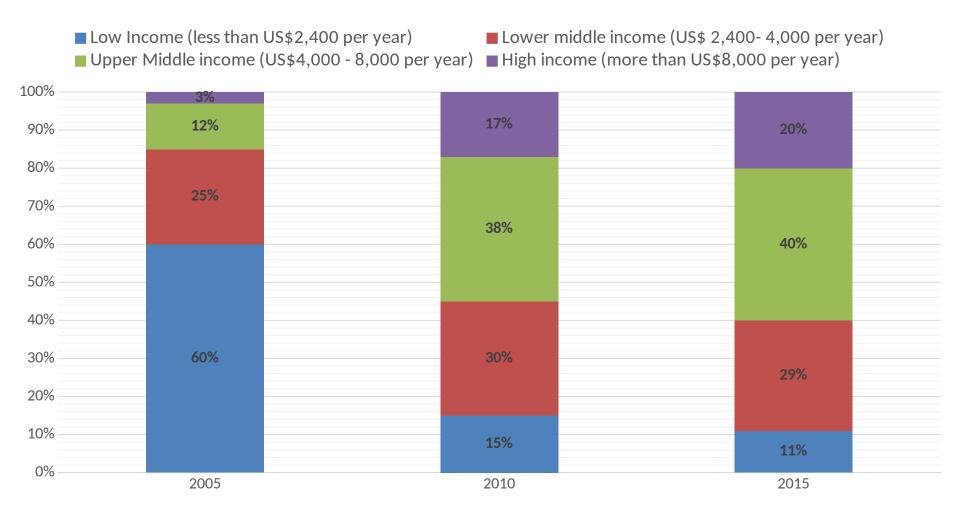






Rising Indonesian Middle Class

... that will grow even further



Source: The Economist Intelligence Unit (2016)

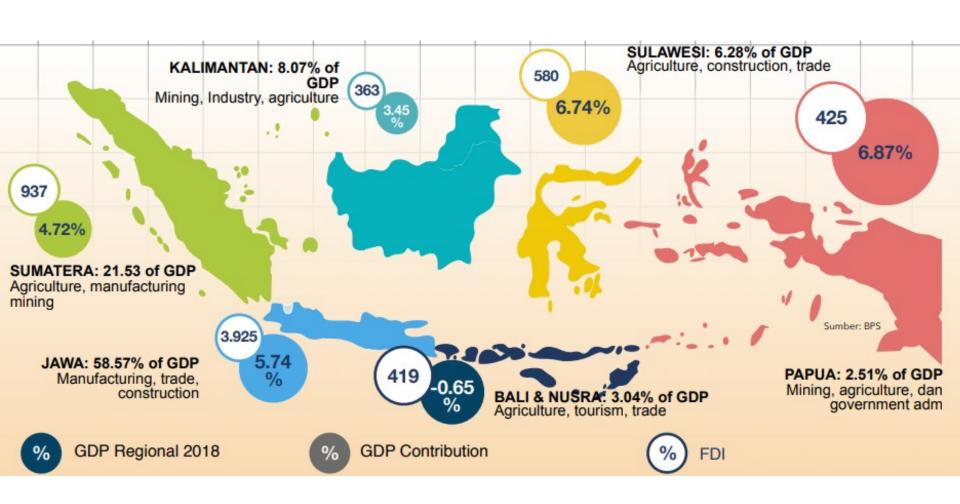








Economic activity by region







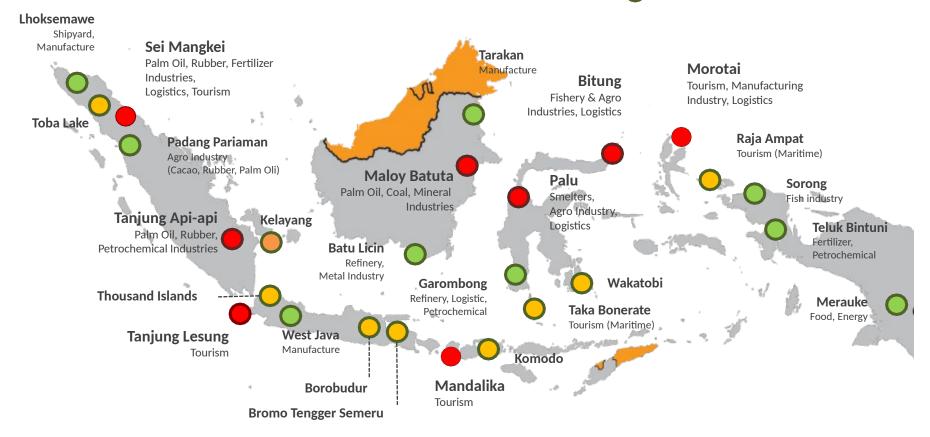


Special Economic Zones & Strategic Tourism Areas

Existing SEZs

Planned SEZs

Strategic Tourism Areas







Infrastructure development - RPJMN (2015 -2019)

Planed investment in Indonesia's (2015 - 2019) (in billion US\$*)

Sector	Investment
Water supply and waste water treatment	77,7
Energy production and distribution	70,9
Streets	51,0
Maritime traffic	30,2
Public housing	14,9
Rail transport	13,3
ICT-Infrastructure	12,0
Air traffic	9,9
Public transport in cities	6,9
Total	286,6

225 infrastructure projects as national strategic projects

27 priority projects

2 focus sectors: Water and energy

^{*)} Exchange rate 1 US\$ = 13.500 Rupiah (Rp)





	. 7-1		
	Project name	Investment	Explanation
	Refinery Development Master Plan	15.500	Modernization of 5 existing refineries
Refineries	Tuban Refinery	8.000	Construction of new refinery
Remieries	Bontang Refinery	5.500 - 10.400	Construction of new refinery
	PLI U Batang Power Plant	2.960	2.000 MW power plant in Java
	High Voltage Direct Current	2.470	742 km electricity transmission grid
	500kV Sumatra Transmission	1.810	1.330 km electricity transmission grid
	PLTU Mulut Tambang	1.330	1.200 MW power plant in Sumatra
Energy	Indramayu Power Plant	1.480	1.000 MW power plant in Java
	Central - West Java 500 kV Transmission	570	565 km electricity transmission grid
	Water to Energy	Not specified	4 hydro power plants with 147 MW in total
	Light Rail Transit Jakarta (LRT)	2.540	Tramway in Jakarta
	Soekarno-Hatta Airport Express	1.780	Rapid transit to Jakarta Airport
	MRT Jakarta	1.850	Construction of subway section
Railway	East Kalimantan Railway	1.850	203 km railway
Kalivvay	Light Rail Transit (LRT) Sumatra	530	tramway in Palembang
	Makassar-Parepare Rail	470	144 km railway in Sulawesi
	8 Section of Trans Sumatra Toll Road	6.000	8 sections of the Trans Sumatra motorway
	Balikpapan-Samarinda Toll Road	730	99 km motorway in Kalimantan
	Manado-Bitung Toll Road	380	39 km motorway in Sulawesi
Street	Serang-Panimbang Toll Road	800	84 km motorway in Banten
	Bitung International Hub Seaport	2.520	Sea port in Sulawesi
	Kuala Tanjung Seaport	2.220	Sea ports in Sumatra
Danta	Inland Waterways Sikarang-Bekasi - Java Sea	250	Canal
Ports	National Capital Integrated Coastal Development	44.400	Construction of dam and new district in Jakarta
	Jakarta Sewerage System	600	Sewage network
	West Semarang Drinking Water Supply System	90	Drinking water network
Water	,,		-

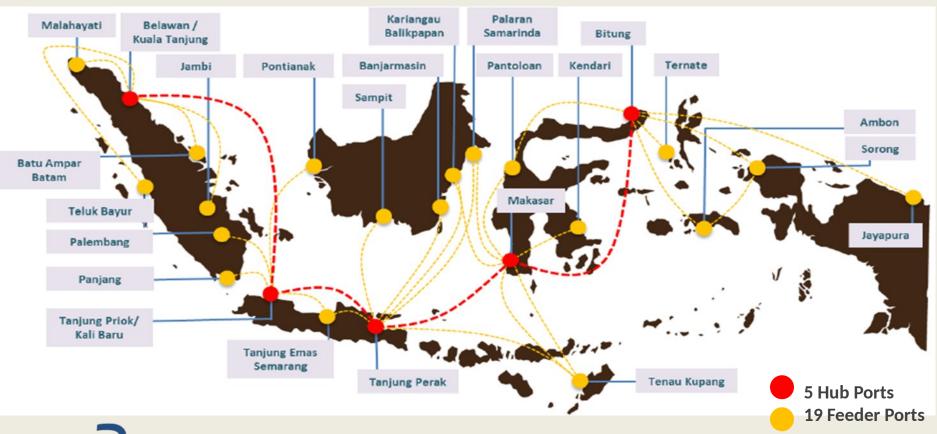
(in Mio. US\$)

Source: Germany Trade and Invest

National Development Plan 2015-2019

"Sea Toll" Development Plan

Indonesia's Logistics Route



3aspects of Maritime Industry

- 1. Service: Shipping, Ship Building
- 2. Infrastructure/Logistics: Seaports, Cold Storage, Storage Tanks
- 3. ICT & Human Capital: ICT for Maritime, Capacity Building

Source Bappenas 2015







17 Awarded Projects, 3 Project In Operation, 11 In Construction Process

Awarded PPP Projects

Power Plant Project



Water Plant Projects



Telco's Projects Roads Project



Total Project Values



In Construction Process



In Operation



In Land Acquisition Process





STATE OF INDONESIAN PPP PER 2018 "UPDATED"

Total 15 Projects Under Preparation

Public Transport Project

-LRT Medan City

-Makasar-ParaPare Railway

5 Hospital Projects

- -Sidoarjo Reg. Hospital
- -Zainal Abidin Reg. Hospital
- -Pringadi Hospital Medan
- -Dharmais Cancer Hospital
- -Sam Ratulangi Univ. Hospital

Airport Projects

-Hang Nadim Airport

Water
Treatment
Project

- -Pekanbaru Water Supply
- -Semarang Water Supply

2 Road Project



-Sumatra East Line National Road-Riau -Sumatra East Line National Road-South Sumatra Telecommunication Projects



-Multifunction Sattelite

Public Facility Projects



-Street Lighting Of Surakarta Social Security System Project



-Integrated Social Security System



Source: Ministry of Industry, Facts & Figure 2017

YOUR GATEWAY TO INDONESIA



VISION AND MISSION OF INDONESIA INDUSTRIAL DEVELOPMENT

Mainstay Industry Pharmacy, Textile, Leather, Transportation Information & Power Plant Food Industry Industry Cosmetics & Footwear & Communication Industry Health Various Technology Equipment Industry Industry Industry Supporting Industry Capital Goods Industry, Component Industry, Auxilary Material Industry, and Industrial Services **Upstream Industry** Basic Metal and Non-Metalic Agro-based Upstream Oil, Gas, & Coal Based Industry Chemical Industry Mineral Industry **Basic Capital** Technology, Innovation Natural Resources Human Resources & Creativity

Prerequisites
Policy and Regulation

Financing

Infrastructure







Coverage Pioneer Industry

Coverage Pioneer Industry



upstream metal industry: steel / non-steel, without or with integrated derivatives



the refining or refining industry of oil and gas without or with its integrated derivatives



petroleum-based petrochemical industry, natural gas or coal without or with integrated derivatives



ibasic organic chemical industries sourced from agricultural, plantation or forestry products without or with integrated derivatives



inorganic basic chemical industry without or along with integrated derivatives



the main pharmaceutical raw material industry without or with integrated derivatives



industrial manufacture of irradiation, electromedical or electrotherapy equipment



industry for produce major components of electronic or telematics equipment



industry for making major components of electronic or telematics equipment



manufacturing of robotic components that support manufacturing machinery manufacturing industries



industrial manufacture of main components of electric power generation machines



manufacture of motor vehicles and major components of motor vehicles



industrial manufacture of main components of ships



industrial manufacture of major train components



industry for manufacturing aerospace industry supporting activities



agricultural, plantation or forestryaircraft main components and based processing industries that produce pulp without or along with their derivatives



economic infrastructure



digital economy which includes data processing, hosting, and activities related to it







Indonesia is Potentially the biggest ASEAN market for E-commerce

THAILAND

68 Mio Population

57 Mio Internet Users US\$ 2,89 B (2016)

VIETNAM

95 Mio Population 64 Mio Internet Users

US\$ 1,71 B (2016)

MALAYSIA

31 M Population 24,5 M Internet Users US\$ 1,97 B (2016)

SINGAPORE

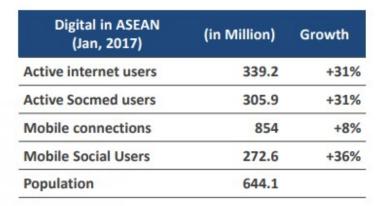
5,7 Mio Population 4,7 Mio Internet Users US\$ 2,13 B (2016)

PHILIPPINES

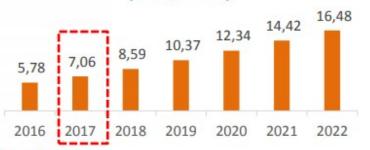
101 Mio Population 47 Mio Internet Users US\$ 0,05 B (2016)

INDONESIA

263,5 Mio Population 132,7 Mio Internet Users US\$ 5,29 B (2016)



Indonesia retail e-commerce sales 2016 -2022 (in US\$ billion)





GO-AUTO





86 E













FOOD & BEVERAGE

Indonesia's growing middle class and high-income group have represented an increasingly discerning and demanding consumer base, eager to try new and innovative food and beverages products

- The F&B sector's output has contributed 7% of total GDP, as well as 32.84% of the total industrial manufacturing output.
- The solid growth of F&B sector is supported by Indonesia's improving purchasing power amid the accelerating economy and higher commodity prices, and growing output of the nation's processed food and beverage industry.
- The turnover of the F&B industry has been **growing 8.46%** in 2016.

The Business Monitor International released an encouraging growth forecasts for Indonesia's food and beverages sector:

Food consumption growth:

Forecast 2017 +6.9%

Soft drink sales value growth:

Forecast 2017: +8.8%

Mass groceries retails sales value growth:

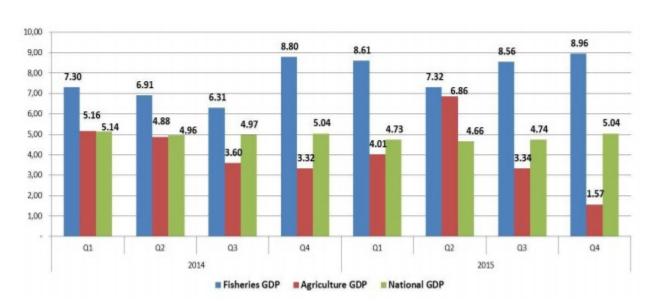
Forecast 2017: +10%

Indonesia is one of the **largest producers** of, for palm oil, fish, cocoa and coffee, exporting its production surpluses abroad. On the other hand, **Indonesia relies on imports** of products that cannot be produced (either at all or in sufficient quantity) locally, such as wheat, dairy or processed food products.





Fisheries



Indonesia possesses a rich fish resources with an estimated 6.8 million tons per year spread throughout Indonesian waters including the **Exclusive Economic 7one** (ZEEI)

Figure 4: Activities of the Fishery Sector in Indonesia

Fish Capture

Aquaculture

Fishery Processing

Source: Spire, Value Chain Analysis of Marine Fish Aquaculture in Indonesia, 2014, p.18

Figure 6: Main Products of Indonesian Aquaculture

623,000 metric tons SHRIMP



575,000 metric tons MILKFISH



544,000 metric tons 445,000 metric tons CARP

411,000 metric tons PANGASIUS CATFISH

Floating cage Fresh-water ponds (78%)

947,000 metric tons

TILAPIA

nets (24%)



19,000 metric tons GROUPER

(100%)

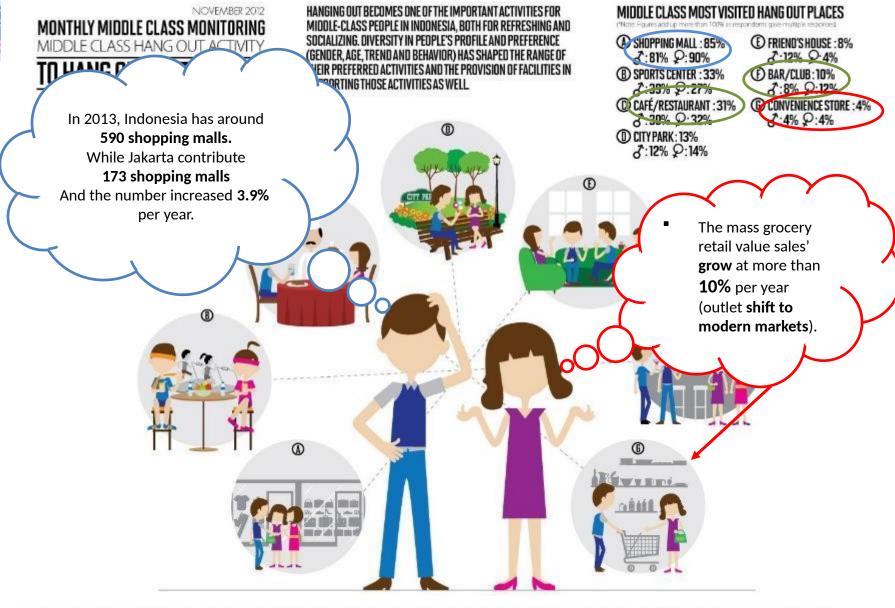


7,000 metric tons SEA BASS/SEA PERCH/ RARRAMUNDI



Source: Gordon and Betty Moore Foundation, Menjelajahi Masa Depan Perikanan Budidaya Indonesia, p.5





The Business Monitor International released an encouraging growth forecasts for Indonesia's food and beverages sector:

Food consumption growth:

Forecast 2017 +6.9%

Soft drink sales value growth:

Forecast 2017: +8.8%

Mass groceries retails sales value growth:

Forecast 2017: +10%





Tourism industry has raised 124% growth in Foreign Direct Investment from 2013-2016. It contributed **4.23%** of total Indonesian investment in 2015 and it is Projected to rise by **8% in 2019.**

It has became one of the trigger for the development of HORECA Business









HEALTHCARE

• The National Health Insurance program (launched in January 2014), which trigger the healthcare spending up to 14%.

Indonesia has the faster growth rate in Asia private hospital sector, the number of private hospitals has grown by **59.92**% in the periods of January 2012 though April 2015.

The number of public hospitals has increased by **14.78**%. Total **2.601 hospitals in 2017.**



Medical Device	Pharmaceutical
97% imported	10% growth in 2017
 Medical & Surgical devices Health IT Health infrastructure Food and health supplements Household healthcare devices Islamic medicines 	27% demand in ASEAN
	4 state owned, 178 local companies, 24 MNC
	19% medicine imported, 90% raw material imported
	Treatment of cancers, cardio vascular disease

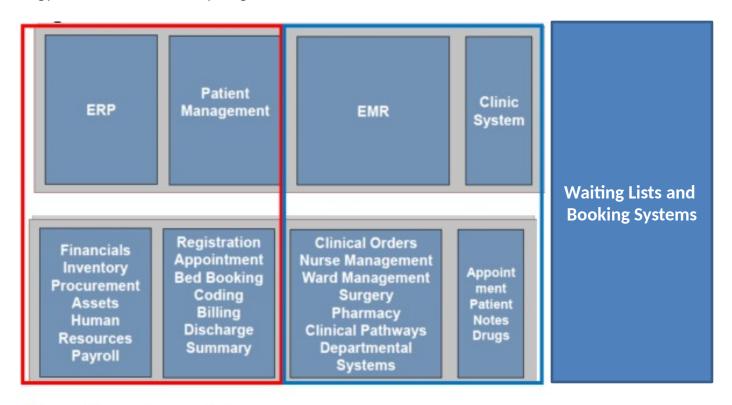




E-Health

The Minister of Health Regulation No. 1171/2011 on Hospital Information Systems,37 requires all hospitals to implement a Hospital Information System (HIS) or Enterprise Resource Planning (ERP) system. However, many pubic hospitals and even some private-owned hospitals have until now used solely traditional systems for administration processes and management

Other technology strains that are likely to gain momentum in the short-term are Mobile Health and Telehealth.

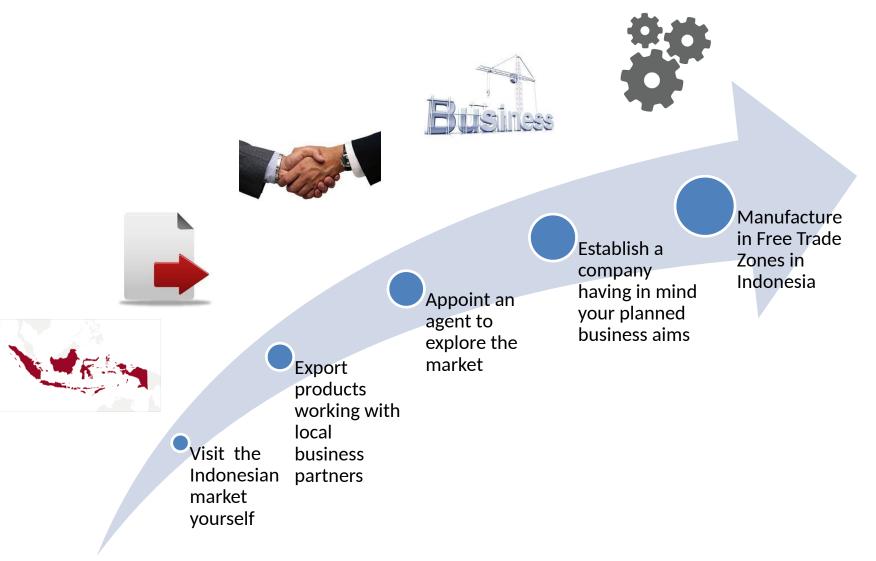


Currently working in Indonesia
Future focus in Indonesia





Steps to Market Entry in Indonesia





EU - INDONESIA BUSINESS NETWORK YOUR GATEWAY TO INDONESIA









More information?



www.eibn.org



info@eibn.org kumala@eibn.org



















EU - INDONESIA BUSINESS NETWORK YOUR GATEWAY TO INDONESIA









Thank you for your attention!















