



# TRANSFORMATION TO FACING THE FUTURE OPPORTUNITY



# KUALA TANJUNG

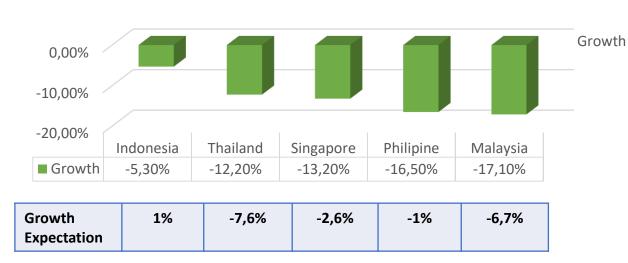
PORT and INDUSTRIAL ESTATE Indonesia's Logistic And Supply Chain Hub



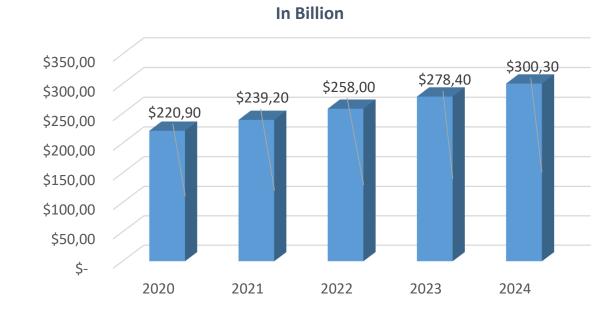


# **ASEAN Macro Economy Condition During Covid 19**

### RIIL GDP Growth Q2 2020 (%YOY)-Indonesia vs ASEAN-5



#### **Indonesia Logistics Market Revenues – Forecast 2020-2024**



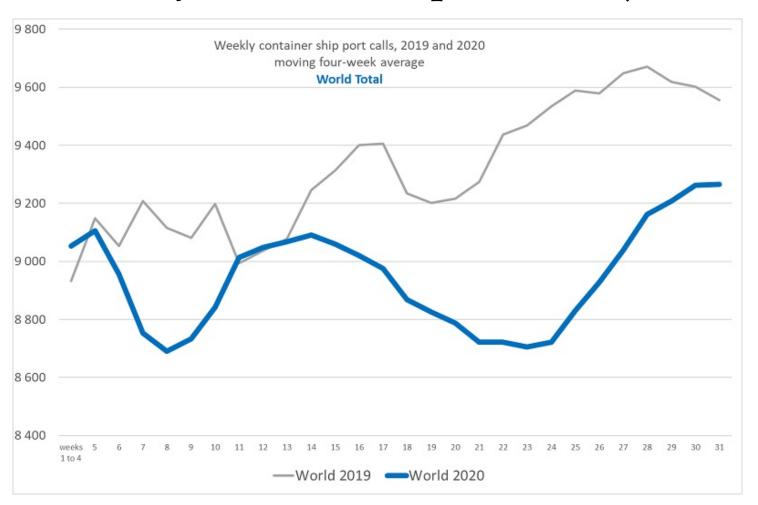
According to a report by Ken Research, Indonesian logistic market is expected to get a notewortht CAGR of 7.9 per cent in revenue to reach US\$ 300.3 billion by the year 2024. This includes freight transport, freight forwarding, warehousing, courier, express and parcel (CEP), value added services and cold chain logistics segments.

Source: https://www.indonesiaeconomicforum.com/indonesia-logistics-market-revenues-forecast-2020-2024/





### Weekly Container Ship Port Calls, World and Selected Regions



The number of ships pulling into ports to unload and load containers rebounded in many parts of the world in the third quarter of 2020, according to new UNCTAD calculations.

This offers a hopeful sign for world merchandise trade, which suffered a historic <u>year-on-year fall of 27%</u> in the second quarter.

Maritime shipping saw a dramatic slowdown earlier this year as government measures used to curb the COVID-19 pandemic restricted economic activities and travel. By mid-June, the average number of container vessels arriving weekly at ports worldwide had sunk to 8,722, an 8.5% year-on-year drop.

Source: UNCTAD calculations, based on data provided by MarineTraffic. Includes all vessel arrivals of container ships of 5000 Gross Tons and above. Note: Data reports the moving average over four weeks, up to week 31 of 2020 ending on 2 August.





# Now is the time for Indonesia to consider the various trends that will define the next normal.

#### Themes for next normal

**Healthcare** Reform to prepare for possible future pandemics

Social contracts Recognize signs of Government and regulation Identify comfort with reduced privacy in return need for detailed protocols for safe for greater guarantee of health, safety, operations and comfort Society and consumers Identify Technology and innovation وم -(P)-Accelerate use of online channels changes in consumer behavior caused by pandemic and digitization of businesses Work habits Consider how new work **Energy and environment** Shift toward habits could increase demand for more environmentally friendly habits in-home services

Supply chain Address supply-chain flaws revealed by crisis



Source: https://www.mckinsey.com/featured-insights/asia-pacific/with-effort-indonesia-can-emerge-from-the-covid-19-crisis-stronger#





### Indonesia can reimagine and reform itself after the COVID-19 crisis.

### Opportunities for reimagination and reform



# Increase national resilience to future crisis

Encourage development of medical-device manufacturing and expand sector for domestic and foreign customers

McKinsey & Company



# Accelerate economic transition

Boost manufacturing sector by attracting foreign investments and accelerating implementation of Industry 4.0



#### Rebuild tourist sector

Strengthen tourism by expanding domestic tourism and developing/upskilling niche and nature-based tourism to capture shift in traveler behavior



# Enable genuine change

Reskill for jobs of future and encourage companies to digitize and innovate

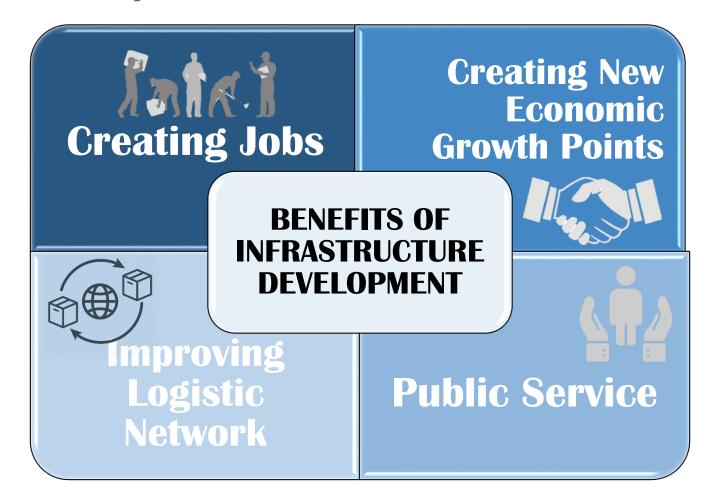
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### INFRASTRUCTURE DEVELOPMENT

### Is An Important Key In The Transformation Of The National Economy

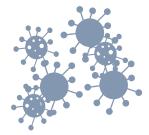






# Srategic Issues

**During Covid 19 Pandemic** 



Industry Relocation from China

**Government Policies** 

Foreign
Direct
Investment
Opportunity

### **BUSINESS TRANSFORMATION**





Infrastructure

**Industrial Area** 

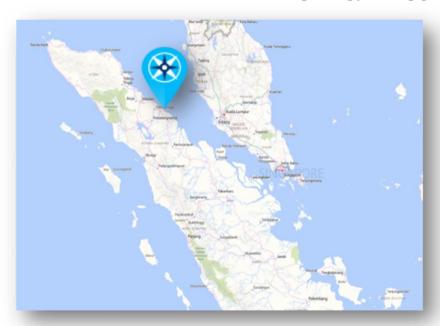
**FUTURE OPPORTUNITY: Integrated Logistic and Supply Chain Hub** 





### **KUALA TANJUNG**

#### PORT & INDUSTRIAL ESTATE-INDONESIA'S LOGISTIC & SUPPLY CHAIN HUB







#### STRATEGIC LOCATION

- IN FRONT OF MALACCA STRAIT
- LOCATED AT SUMATERA with 10 PROVINCE
- NEAR THE KUALANAMU INTL. AIRPORT
- RAILWAY & TOLL ROAD CONNECTION
- SUPPORTED BY GOVERNMENT

# LARGE SCALE OF INDUSTRIAL AREA DEVELOPMENT

- TOTAL AREA : + 3000 Ha
- INCLUDE SUPPORTING AREA:
  - INALUM: Indonesia Asahan Alluminium
  - PERTAMINA

#### **DEEP SEA PORT**

- Wharf: 500 m' existing- future: 2000 m length
- Basin: 17 m MLWS
- CY: 14 Ha existing- Future: 265 Ha
- Quay Crane: 3 units existing Future: 1 unit in every
   150 m distance

<sup>\*</sup>Energi Supply Supported by Pertamina

<sup>\*</sup>LNG Power Plant





### **KUALA TANJUNG DEVELOPMENT CONCEPT**



The integrated Industrial and Logistics area will create the necessary throughput to develop a competitive international hub port

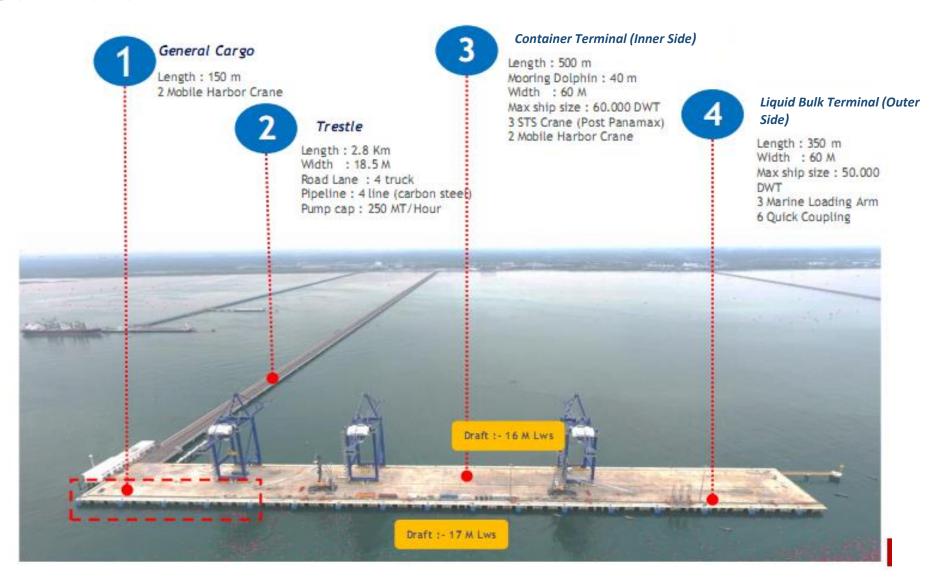
Description	Middle Stage Plan
Breakwater	2100 m
Trestle	1300 m
Breasthing Dolphin	150 m (2 sides)
Dry Bulk Jetty	810 m (2 sides)
Liquid Bulk Jetty	400 m (2 sides)
Container Yard	20 Ha
Dry Bulk Area	45 Ha
Liquid Bulk Area	40 Ha
General Cargo Area (WH, Open Stirage, Etc)	15 Ha
Supporting Area	1923 Ha



### **KUALA TANJUNG**

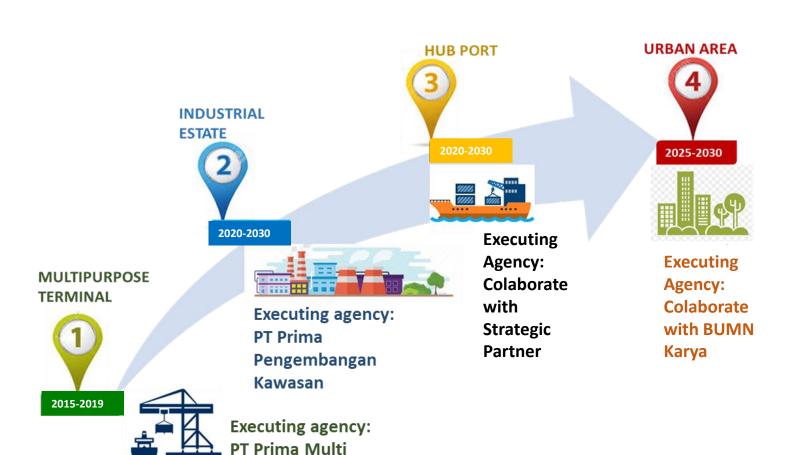


### **Sea side Terminal**









Terminal

### **ROAD MAP OF KUALA TANJUNG**

The development of KUALA TANJUNG is carried out in stages starting with the construction of a Multi Purpose Terminal which functions as a North Sumatra Gateway which is followed by the development of an industrial area that will generate Multi Purpose Terminal cargo, so as to create optimal cargo volume as the basis for the development of the HUB PORT.



# THANK YOU



