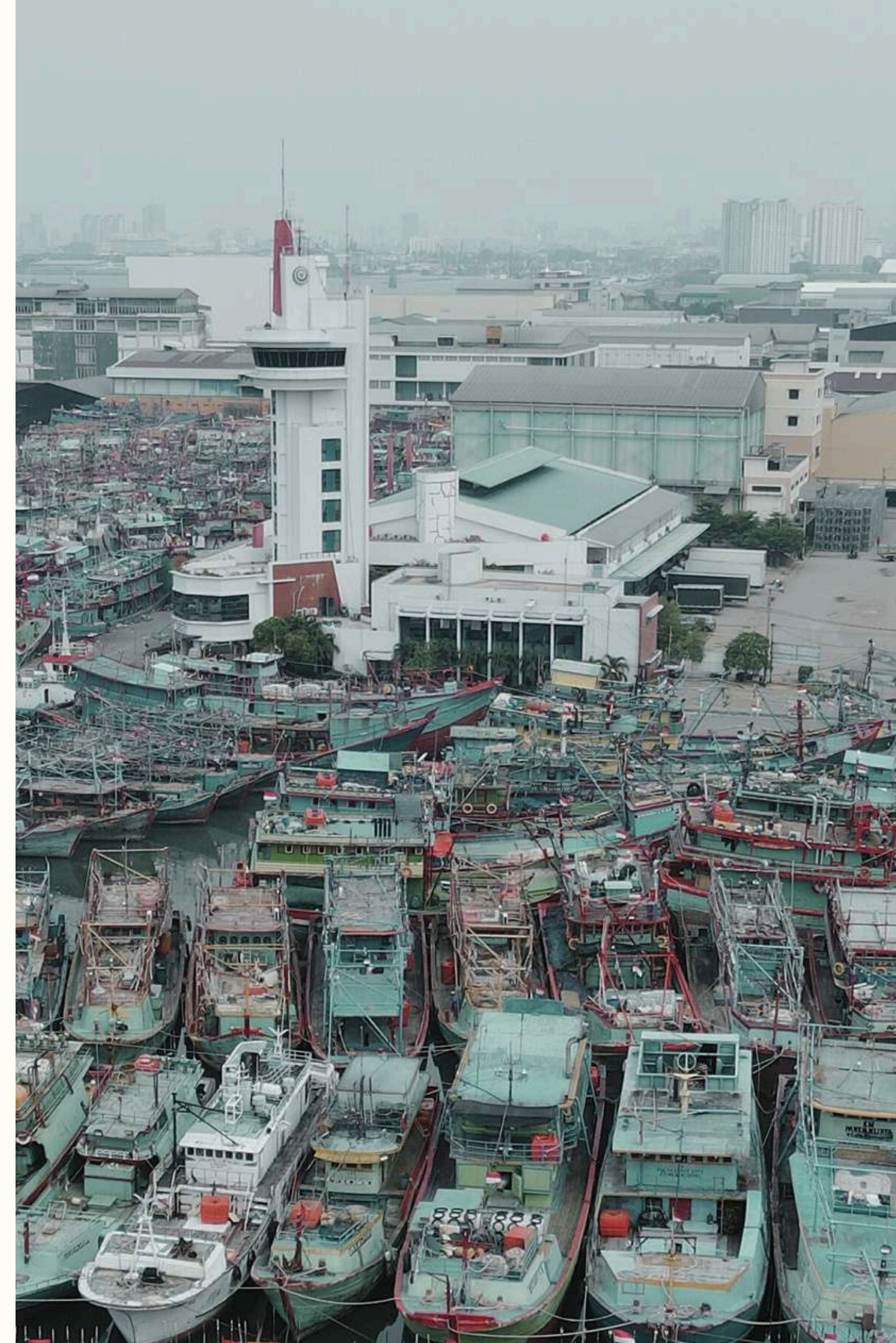




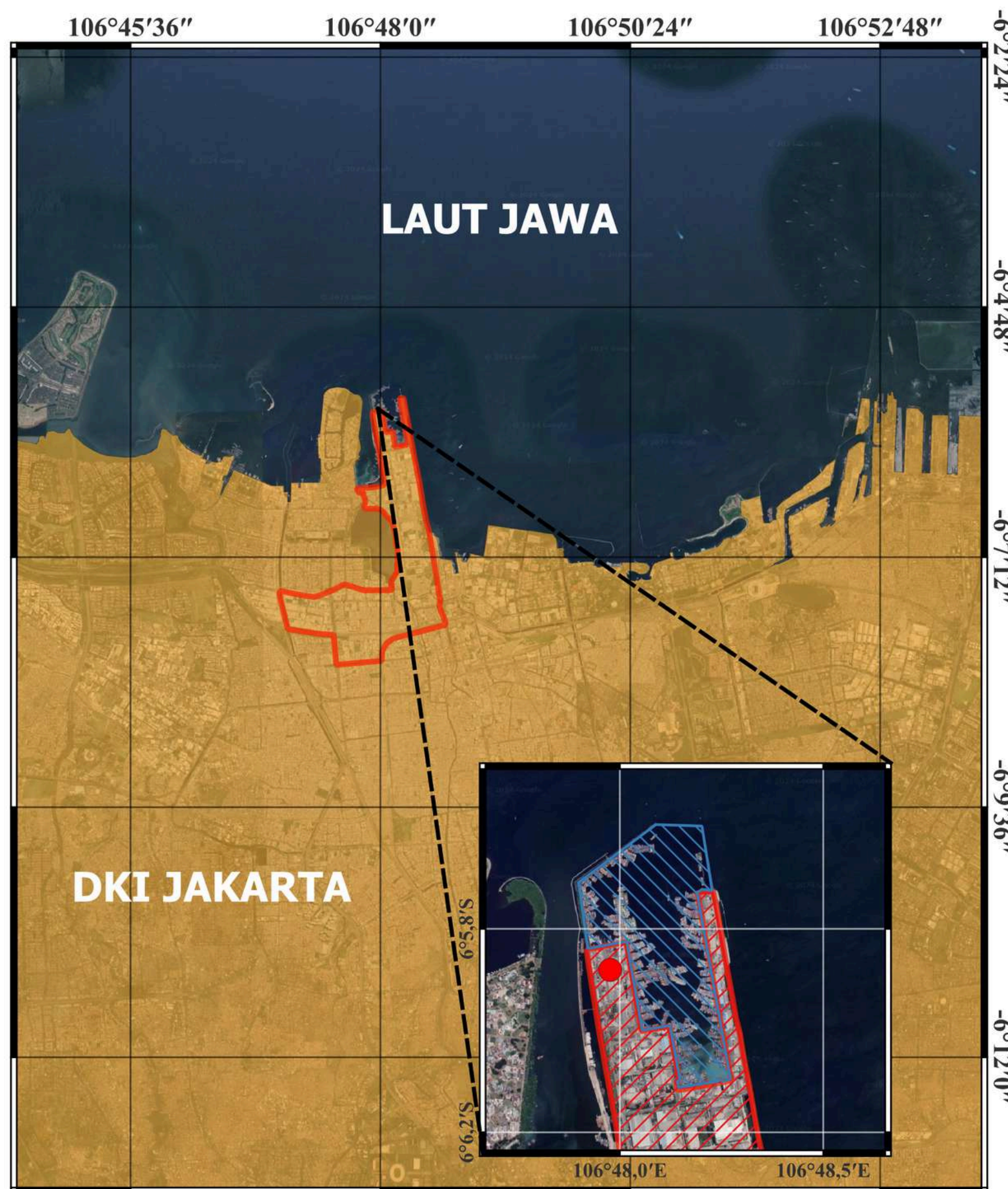
Directorate of Capture Fisheries
Ministry of Marine and Fisheries Affairs

The Profile of Nizam Zachman Oceanic Fishing Port, Jakarta

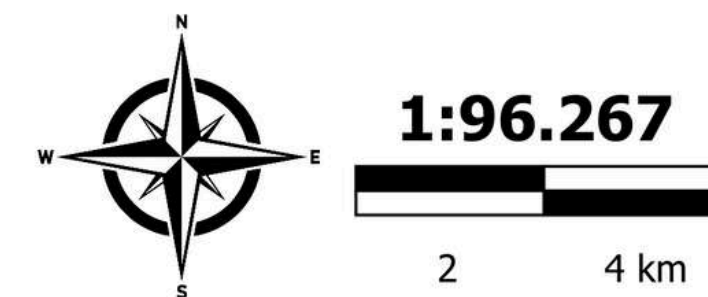
19 SEPTEMBER 2025
JAKARTA



The Location



Map Location of Nizam Zachman Jakarta Oceanic Fishing Port



Skema Grid : DMS (Degree Minute Second)
 Datum Horizontal : WGS 84
 Zona UTM : Datum 48 S

Legenda

- Lokasi PPS Nizam Zachman Jakarta
- Batas Kecamatan Penjaringan
- Batas Provinsi DKI Jakarta
- ▨ Wilayah Kerja Perairan PPS Nizam Zachman Jakarta
- ▨ Wilayah Kerja Daratan PPS Nizam Zachman Jakarta

Inset Peta



Referensi

- Kepmen KP No. 72 Tahun 2016 tentang WKOPP PPS Nizam Zachman Jakarta
- Peta Administrasi Provinsi DKI Jakarta
- Google Earth Map

History

1973

The Indonesian government asks the Japanese government for assistance in conducting a study on the Development of Ports and the Fishery Industry in Jakarta



1979

Port Development Feasibility Study by Pacific Consultants International (PCI)



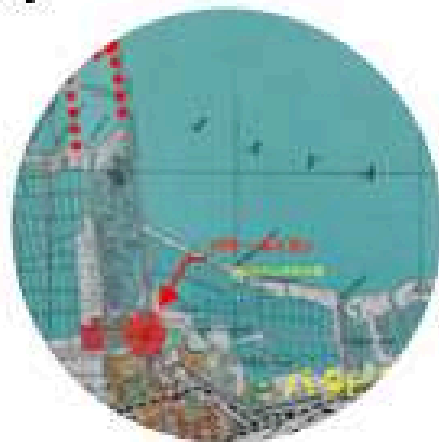
1982

Phase II Development:
Construction of Refrigeration Facilities and construction of land areas



1978

Overseas Technical Cooperation Agency (OTCA/ JICA) completed the study



1980

Phase I Development:
Reclamation, Dredging, Jetty and Breakwater Construction

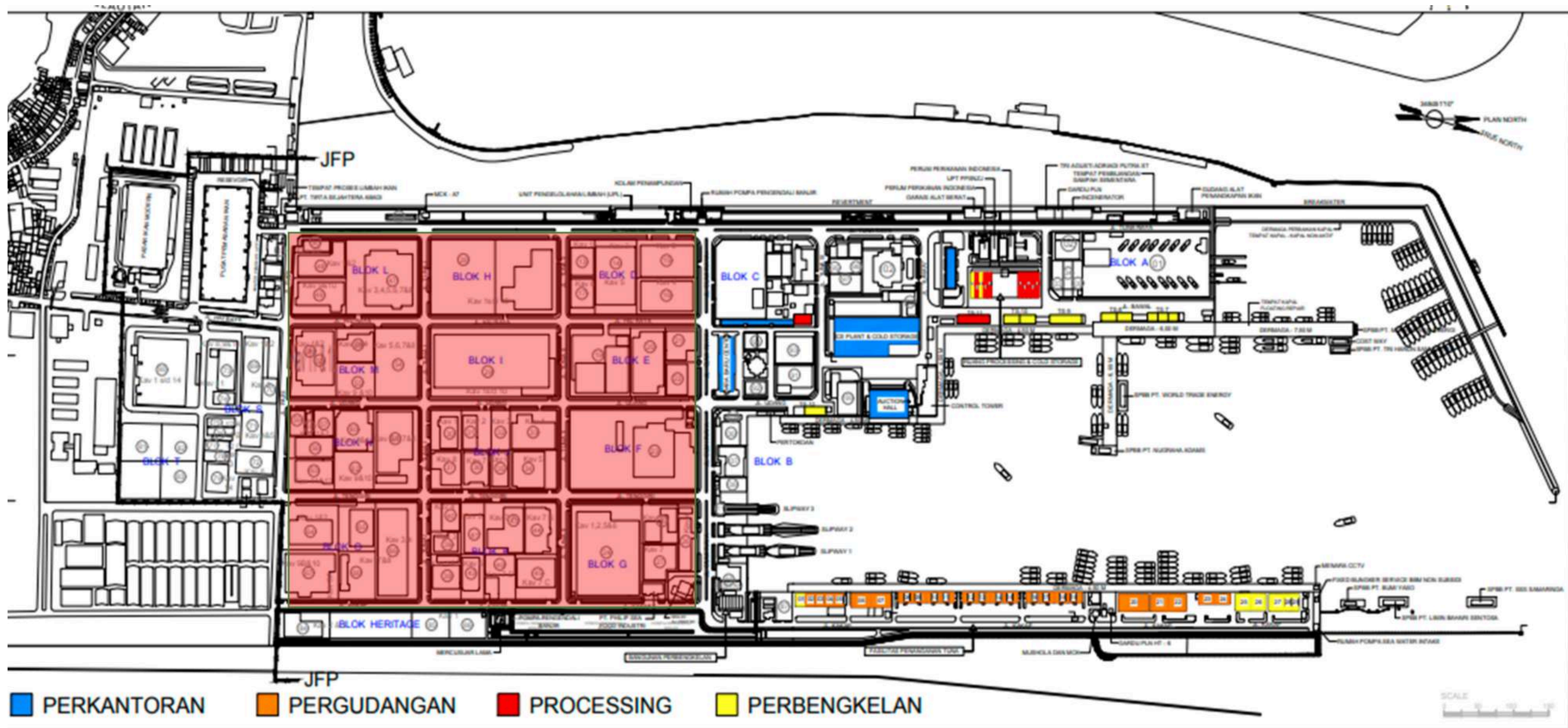


1984

Inauguration:
July 17, 1984 PPS NZ Jakarta was inaugurated by the President of the Republic of Indonesia. HM. Suharto



Layout Nizam Zachman Jakarta Oceanic Fishing Port



Port Land Area Data of Nizam Zachman Oceanic Fishing Port



Land Area (Terrestrial) = 70 ha
Pond Area (Aquatic) = 40 ha
Total Land and Pond Area = 110 ha

Land Management Rights Area = 40 ha 
Land Usage Rights Area = 30 ha  

 Certificate of Right to Use No. 113 Year 1982, area : ± 5 ha
 Certificate of Land Management Right No. 129/U Year 1984, area : ± 40 ha
 Certificate of Right to Use No. 128/U Year 1984, area : ± 25 ha

Port Land Area used by Nizam Zachman Oceanic Fishing Port



No	Facility Name	Area	Unit
1	Area Roads	8.00	Ha
2	UPT Office Building	0.41	Ha
3	Integrated Office Building and Control Tower	0.18	Ha
4	Fish Market Building	0.48	Ha
5	Western Green Open Space (RTH Barat)	3.22	Ha
6	Eastern Green Open Space (RTH Timur)	3.52	Ha
Total		16.00	Ha



NIZAM ZACHMAN JAKARTA OCEANIC FISHING PORT Quaywall Zonation

QUAYWALL LENGHT
2582 M

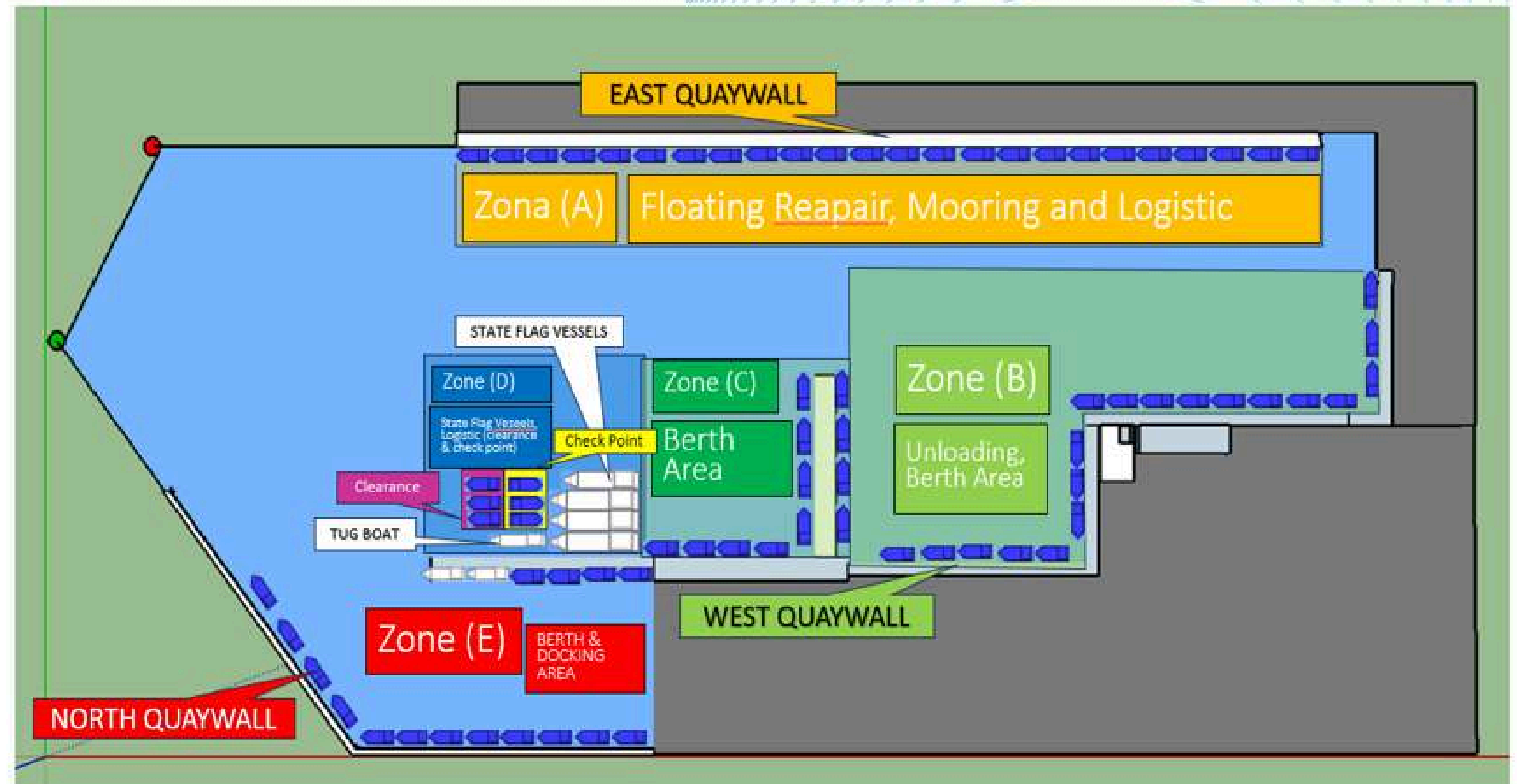
BASIN SIZE
38,9 Ha

AVERAGE VESSEL LENGHT
(LOA)
34 M

MOORING CAPACITY
540 VESSELS

PEAK MOMENT
CONDITION

916 VESSELS



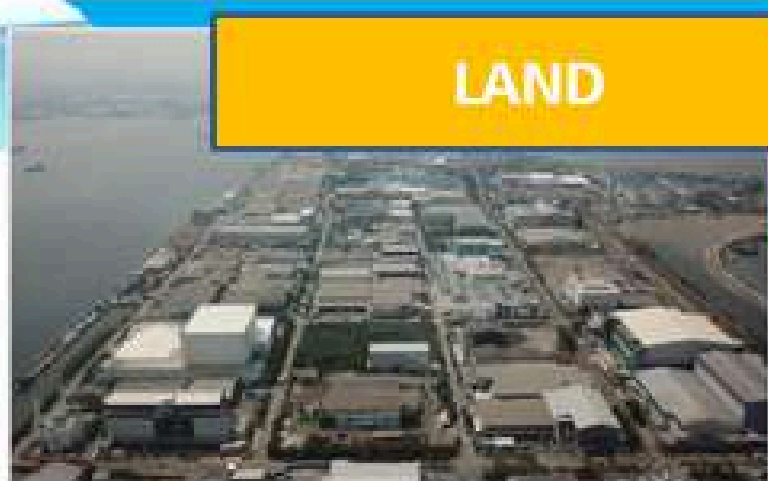


PORT FACILITIES

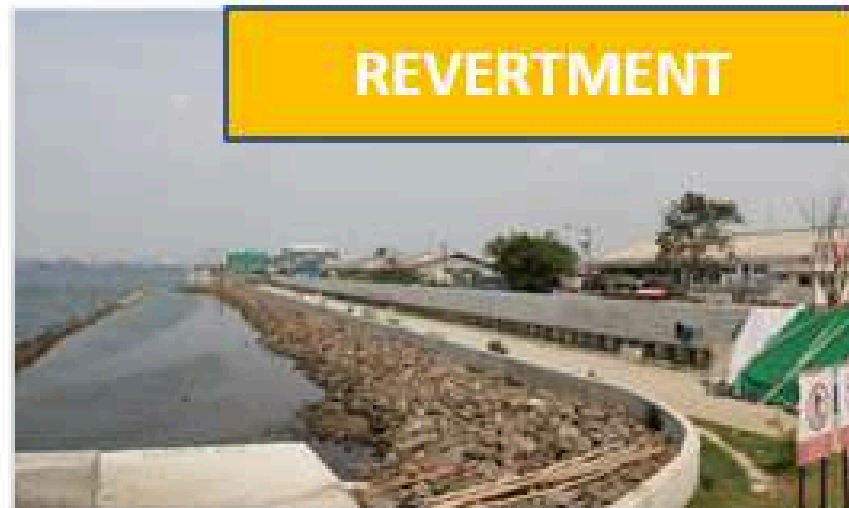
NIZAM ZACHMAN JAKARTA FISHING PORT

Main Facilities

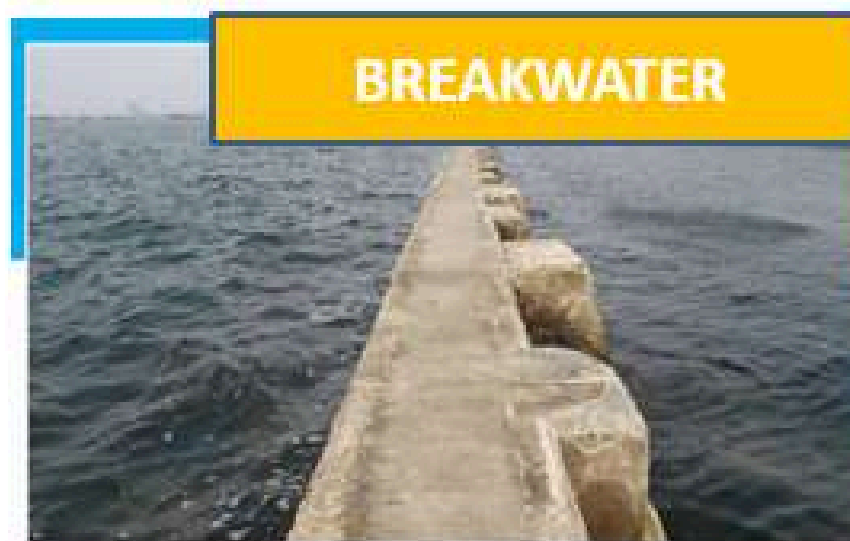
LAND



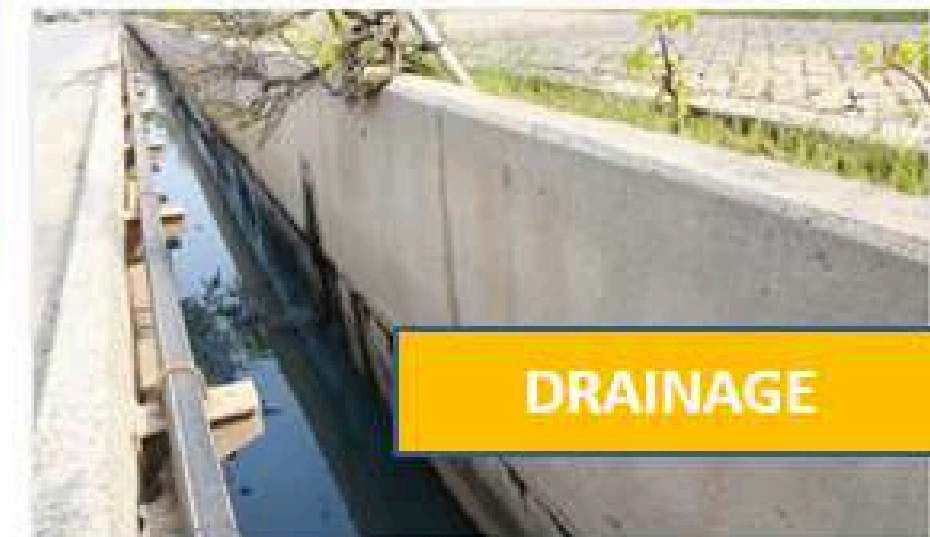
REVERTMENT



BREAKWATER



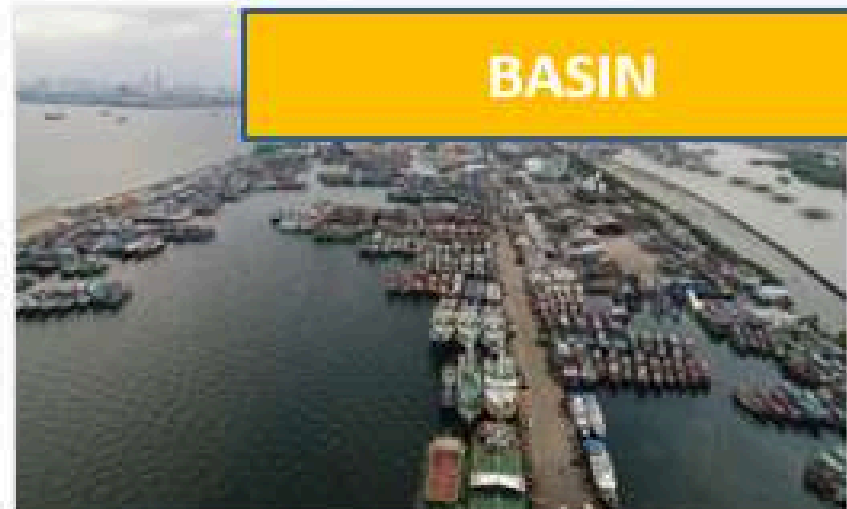
DRAINAGE



QUAYWALL



BASIN



SBNP



ROAD



Functional Facilities

INTEGRATED FISH MARKET



ADMINISTRATION BUILDING



SERVICE BUILDING



TOWER



MODERN FISH MARKET



FIRE FIGHTER



HEALTH OFFICE



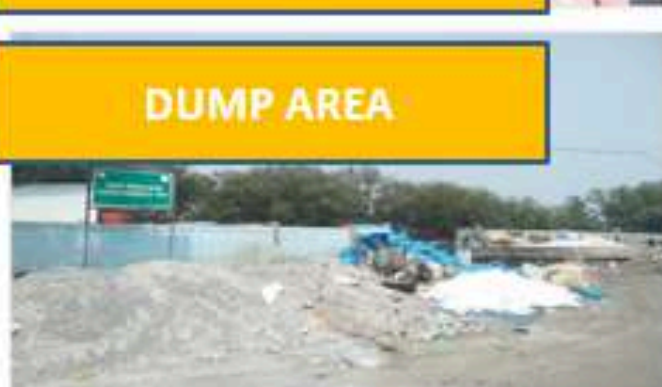
FISHERMEN'S ACTIVITY SUPPORT BUILDING



COLD STORAGE



DUMP AREA



WASTEWATER TREATMENT PLANT



WATER BASIN TO CONTROL SEAWATER LEVEL



GAS STATION



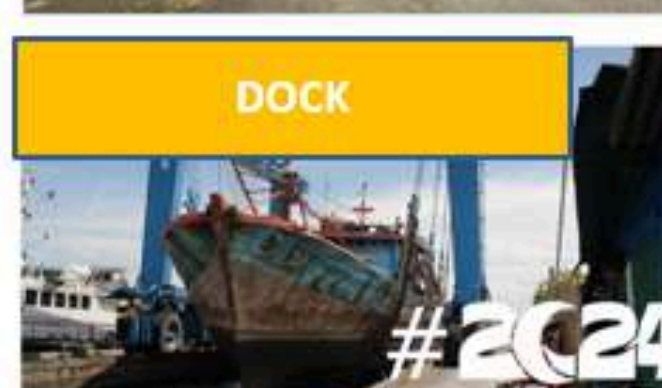
FLOATING GAS STATION



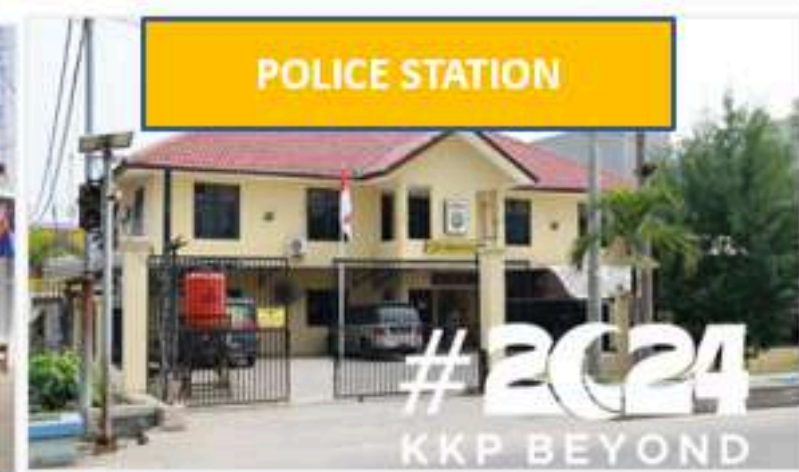
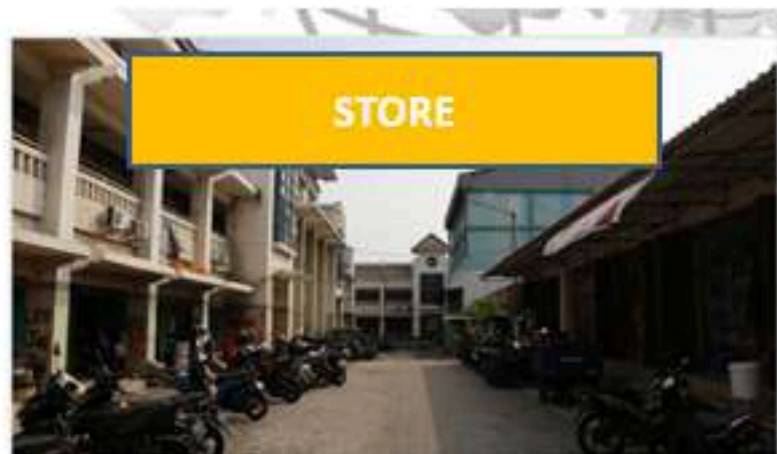
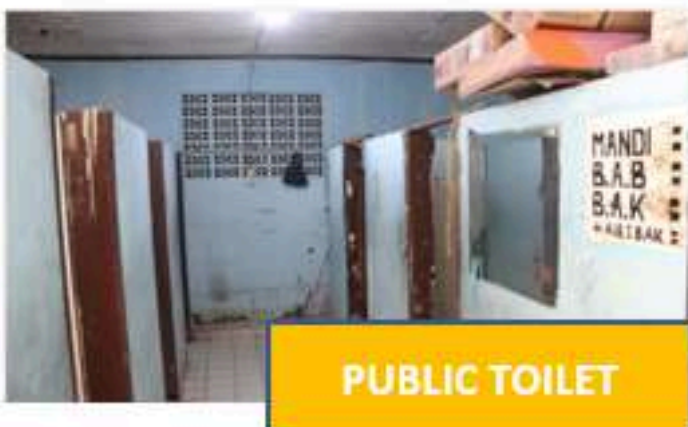
DOCK



DOCK



Supportive Facilities





FISHING PORT OPERATIONAL

NIZAM ZACHMAN JAKARTA FISHING PORT

Fishing Vessel Data at Nizam Zachman Fishing Port

No	Fishing Gear	Total (unit)
1	Bouke ami	16
2	Cast net	421
3	Trawl net	1
4	Drift gill net	95
5	Stationary gill net	4
6	Squid jigging line	184
7	Hand line	6
8	Tuna trolling line	64
9	Carrier vessel	133
10	Large pelagic purse seine with one boat	389
11	Small pelagic purse seine with one boat	116
12	Bottom line	9
13	Tuna longline	91
Total		1529



***Data in July 2025**

Fishing Vessel Operational Data

***Data in kg unit**

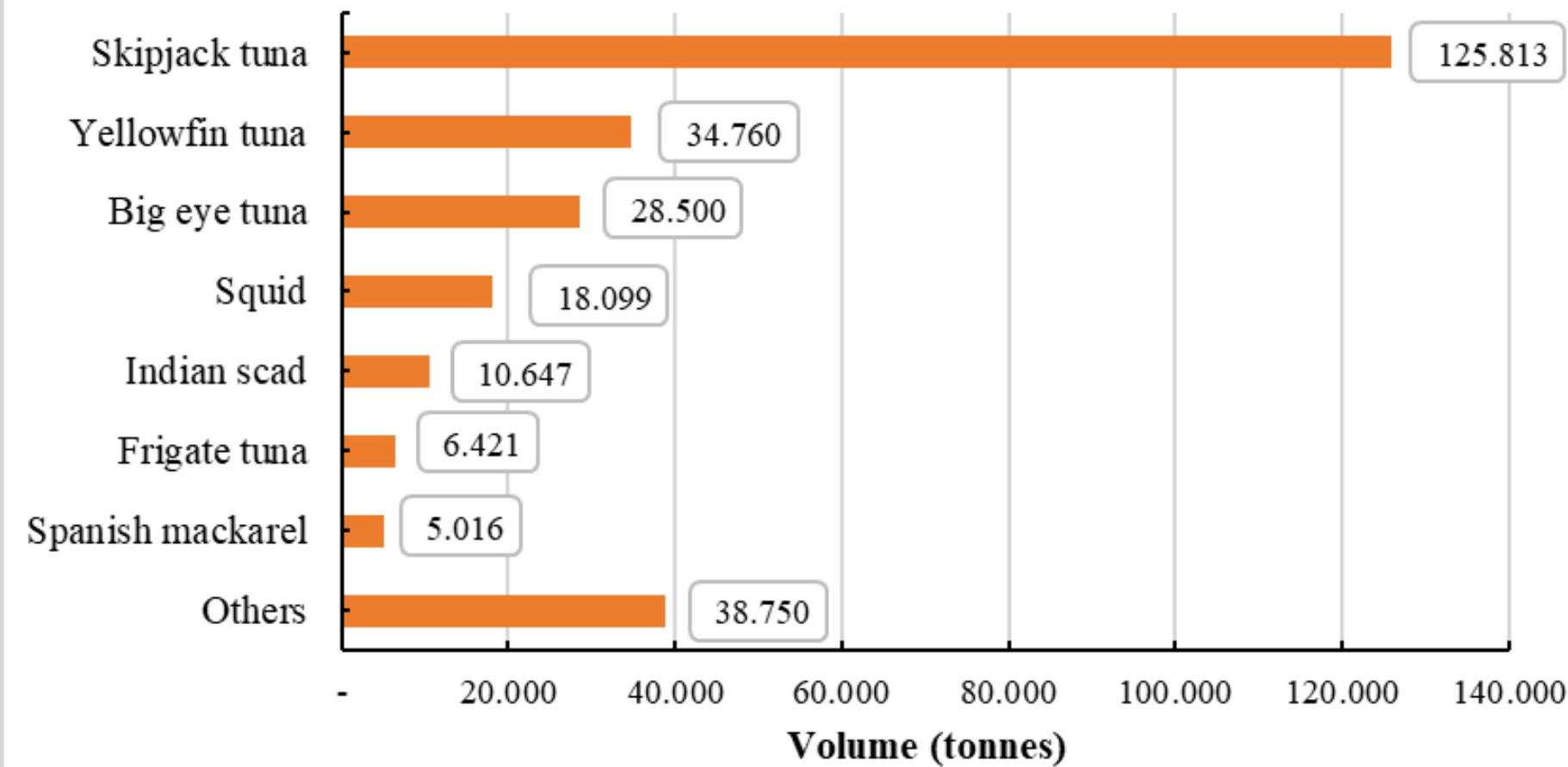
Month	Year			
	2022	2023	2024	2025
January	11,987,890	12,231,212	23,153,471	22,987,494
February	6,148,395	8,249,227	21,273,148	23,498,069
March	11,591,584	10,551,015	19,808,681	27,872,623
April	15,823,085	11,231,008	17,524,395	20,791,743
May	7,835,894	7,311,664	21,859,365	20,383,518
June	10,778,496	8,837,484	19,896,880	19,440,509
July	13,187,852	11,606,454	22,864,076	22,666,000
August	9,513,412	8,794,597	22,322,789	15,549,380
September	8,584,298	9,003,889	22,150,203	
October	12,362,501	17,565,601	25,869,024	
November	14,445,587	18,308,187	22,914,173	
December	13,401,201	27,438,835	26,941,688	
Total	135,660,195	151,129,173	266,577,893	173,189,336



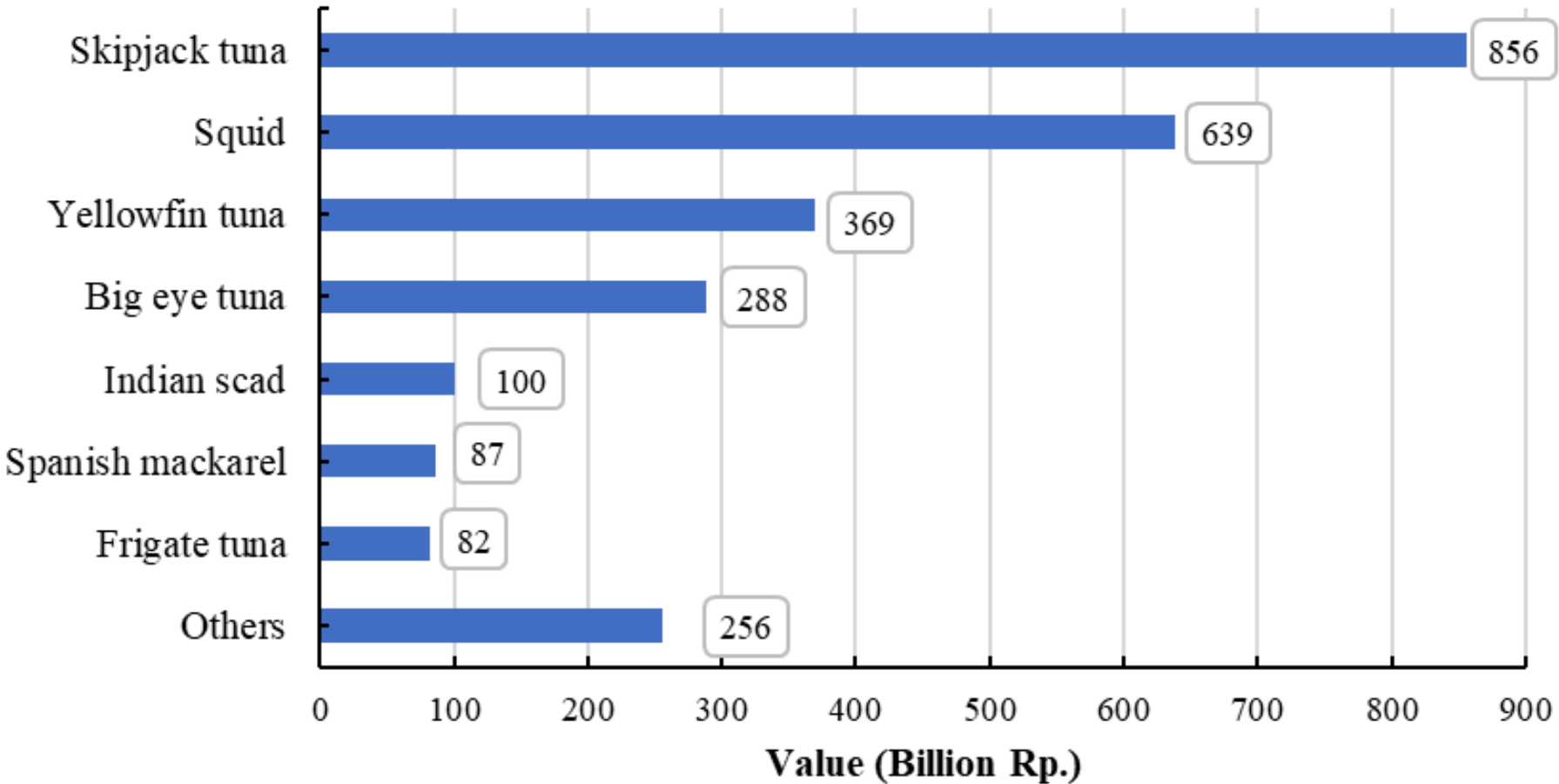
Catch Dominant Species and Production Value in 2024



Catch Composition Species in 2024



Fish Production Value in 2024



Fisheries Product Distribution



Tujuan Pemasaran

Tujuan Domestik
Domestic marketing

Volume : 62.745,8 ton/year
Value : IDR. 2.0 Trillion

Tujuan Ekspor
Export marketing

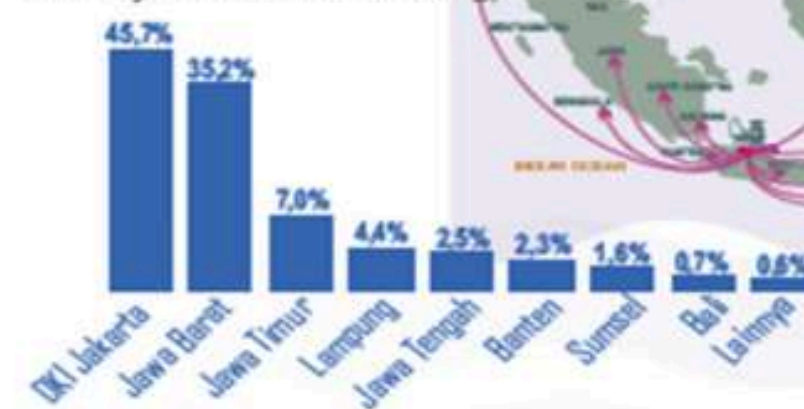
Volume : 171.177,1 ton/year
Value : USD 632.499.977,7



Negara Tujuan Ekspor
Country of Eksport Marketing



Pemasaran Tujuan Domestik
Area of Domestic Marketing





THE HARBOUR MASTER PERFORMS DUTIES RELATED TO MONITORING, CONTROL, AND SURVEILLANCE

NIZAM ZACHMAN JAKARTA FISHING PORT

The Harbour Master performs duties related to monitoring, control, and surveillance in Nizam Zachman Fishing Port

1.



2.



3.



4.



5.



6.

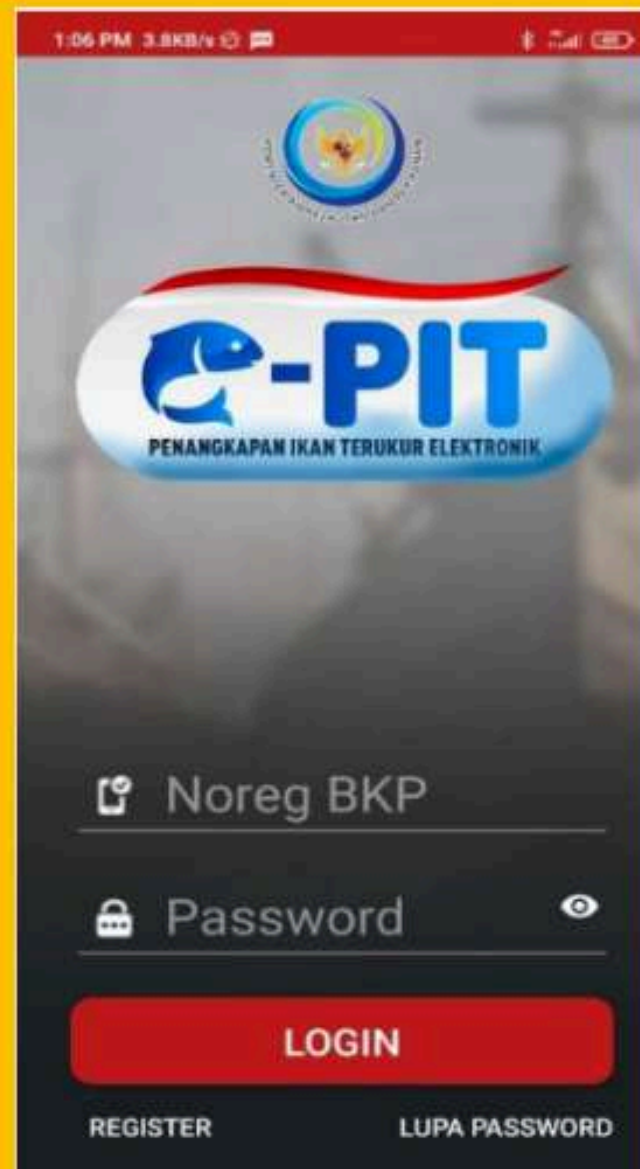


Information and Technology System Application

1.

e-PIT (Penangkapan Ikan Terukur/Quota Based Fishing) Application

An integrated mobile application for stakeholder (vessel owner and captain) to submit departure form, filling logbook data, submit arrival form, catch report, and post-harvest state revenue payment process.



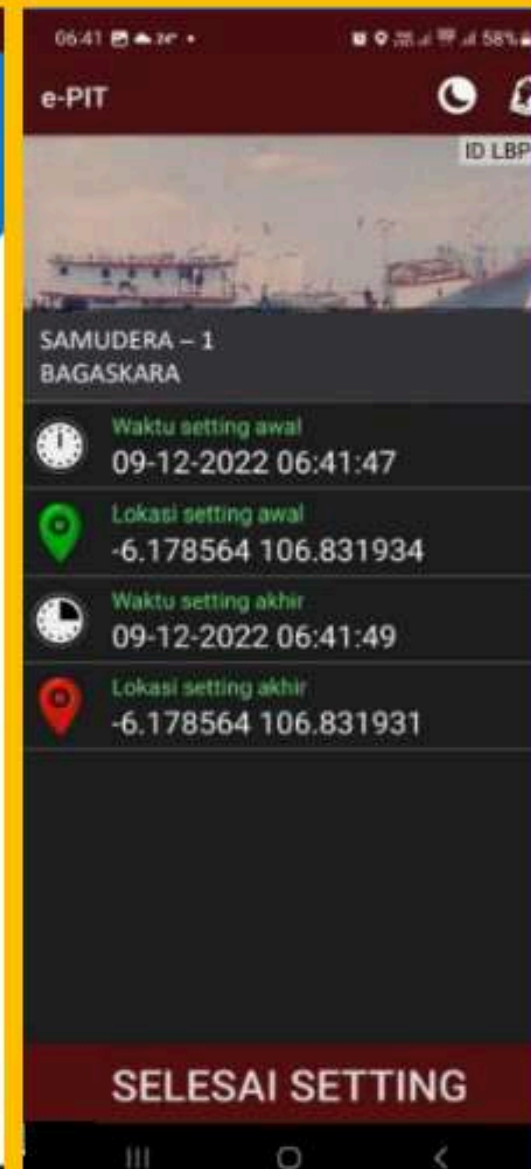
a. Dashboard



b. Vessel identity



c. Departure process



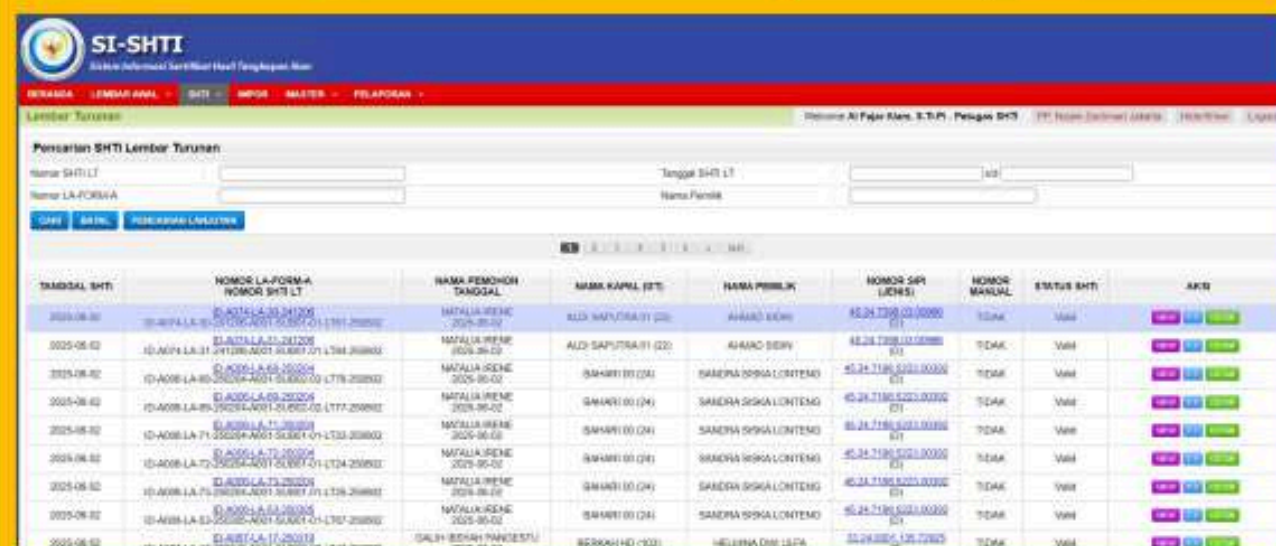
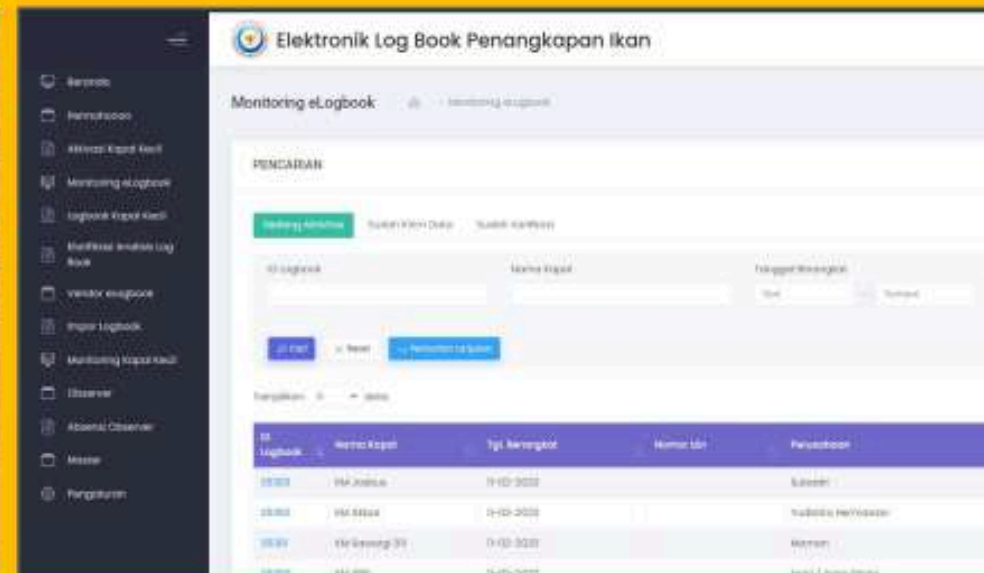
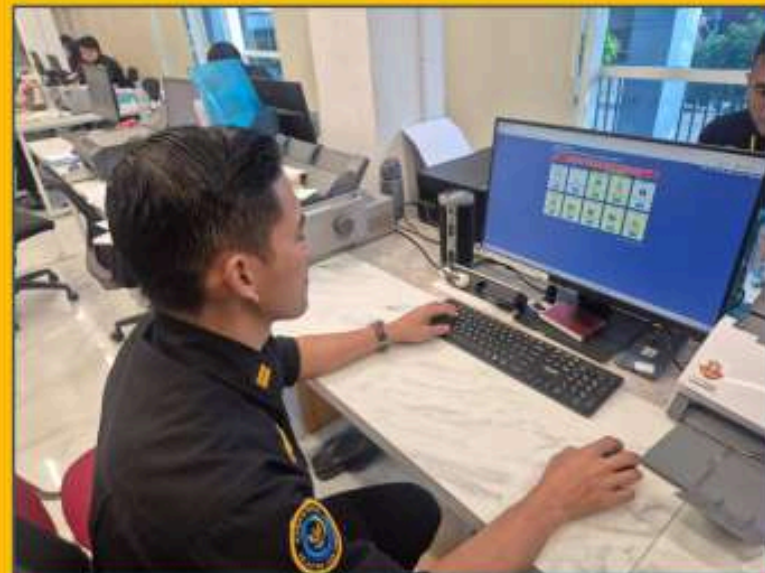
d. Filling logbook data (coordinate, fish species, and fish volume)



e. Arrival process and state revenue payment

Information and Technology System Application

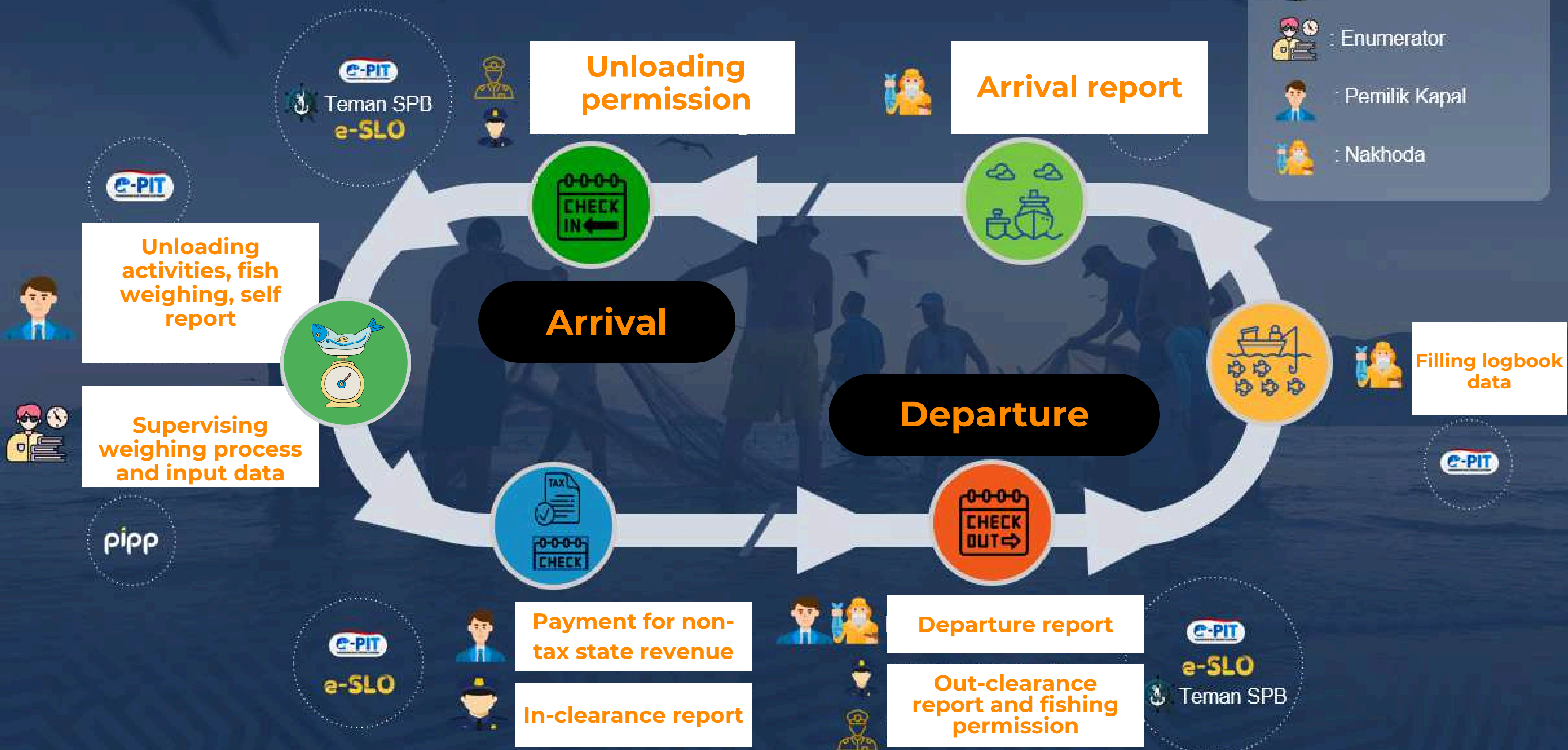
2. Port Authorities Control, Monitoring, and Public Service Tools/Application



An integrated web based application to control, monitoring, and provide public services (port clearance, fishing logbook reports, catch certificate, etc).

Control room to monitor the fishing vessel activities based on VMS and fishing port data.

Fishing Vessel Operational Business Process





PORT STATE MEASURE AGREEMENT IMPLEMENTATION

NIZAM ZACHMAN JAKARTA FISHING PORT

Regulation



1.

**PRESIDENTIAL REGULATION NUMBER
43/2016**

**Ratification of Agreement on Port
State Measure to Prevent, Deter, and
Eliminate IUU Fishing**

2.

**MINISTER OF MARINE AND FISHERIES
AFFAIRS DECREE NUMBER
39/PERMEN-KP/2019**

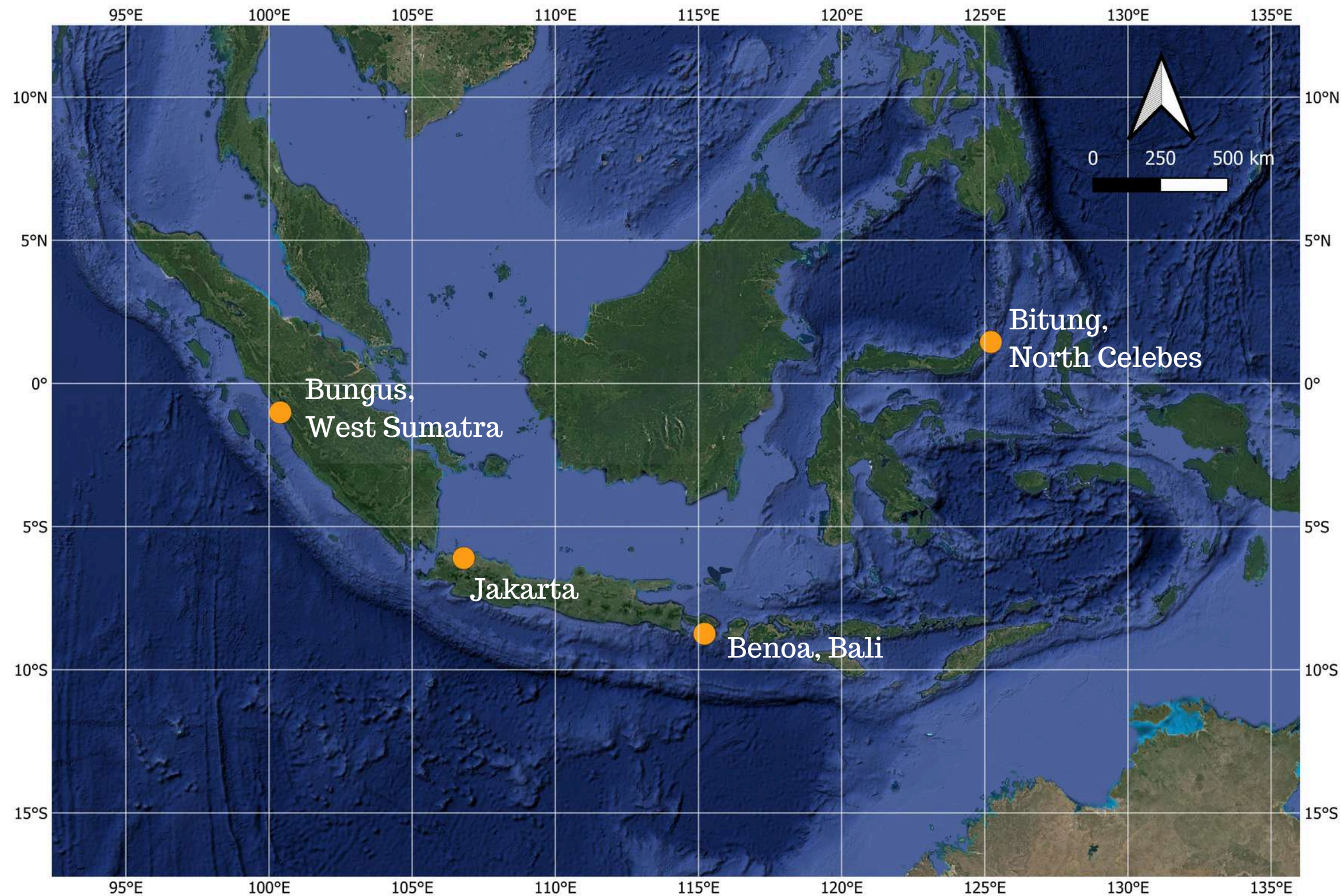
The **implementation** of port state
measures to prevent, deter, and
eliminate illegal, unreported, and
unregulated fishing.

3.

**MINISTER OF MARINE AND FISHERIES
AFFAIRS DECREE NUMBER
52/KEPMEN-KP/2020**

**Designated ports of PSMA
implementation**

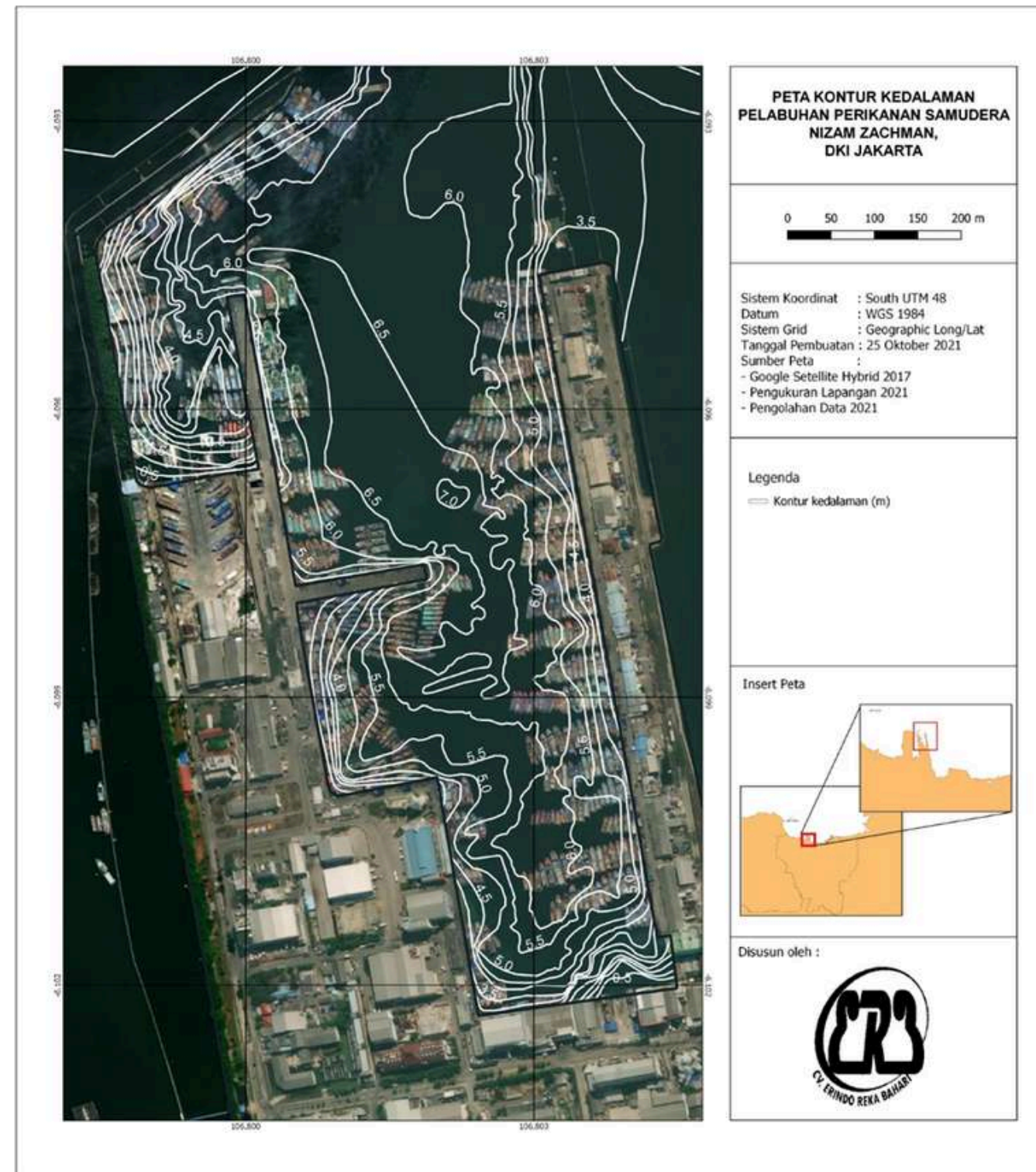
Designated Ports



Fishing Port Criteria

- Geographic location in border areas, outermost/remote areas, and/or near the Indonesian Archipelagic Sea Lanes (ITF).
- Availability of operational and service facilities and infrastructure (including external)
- History and opportunities for foreign ship visits
- Internet/communication network devices
- Human Resources

Nizam Zachman Jakarta Port's readiness for PSM Implementation



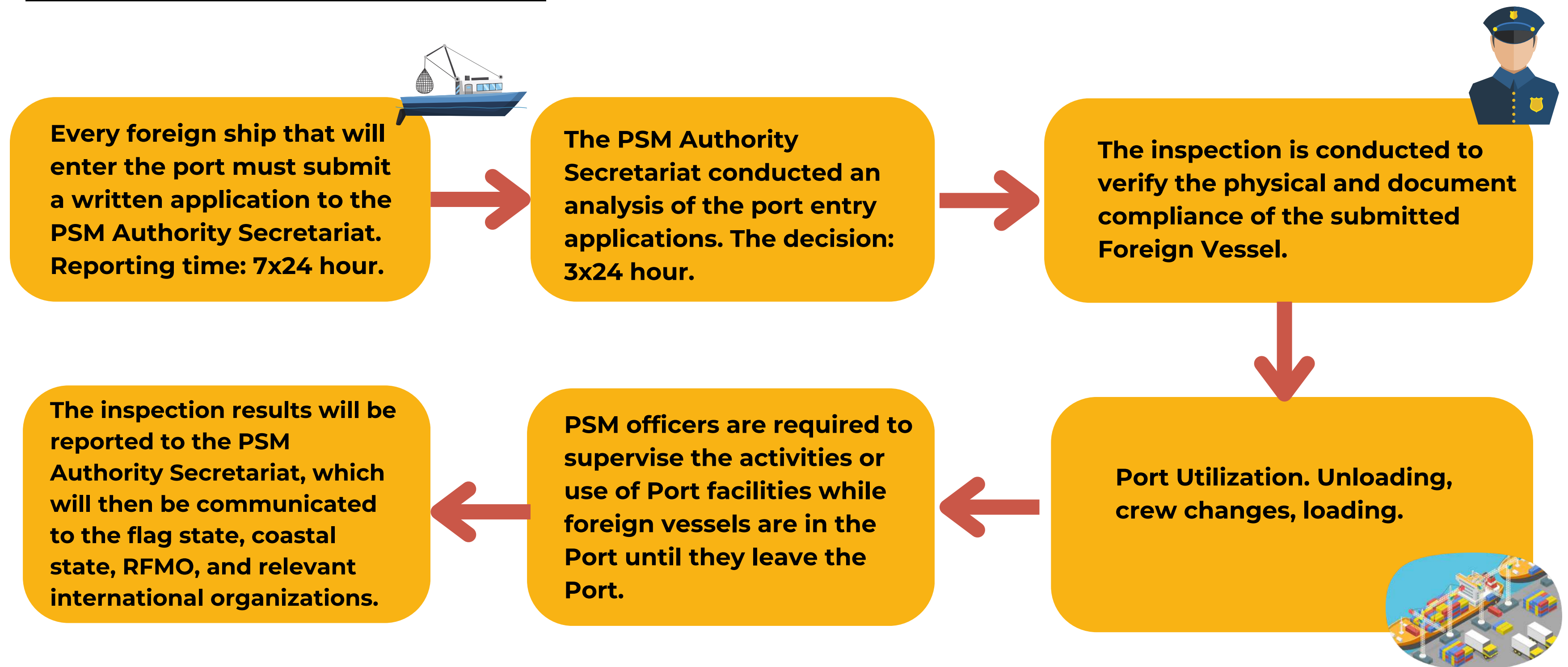
Port Facilities

- Maximum vessel draft : 5 m
- Basin area : 38,9 ha
- Control Tower
- Radio Marine Channel
- Loading/unloading area

Human resources

- Port authorities (Syahbandar) : 5 peoples
- Port officer (Petugas Syahbandar) : 12 peoples
- Enumerator : 45 peoples

Procedure

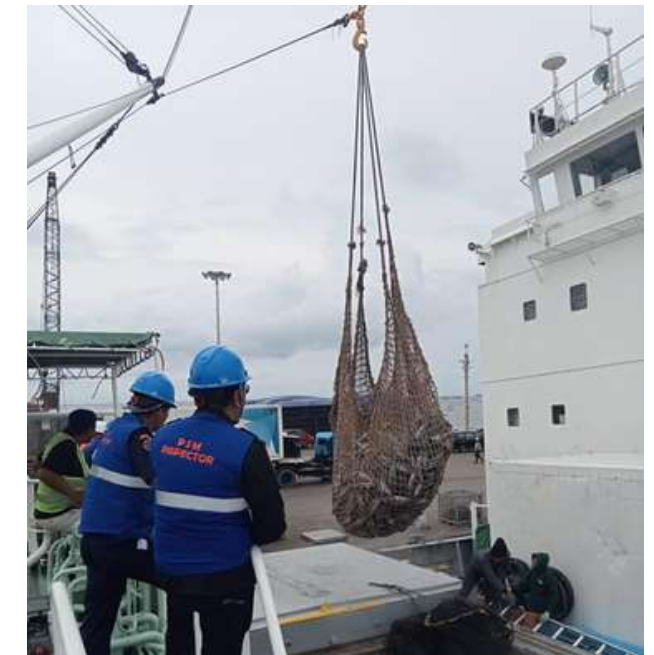


The PSMA Implementation in Nizam Zachman Fishing Port



- PPS Nizam Zachman Jakarta received a notification of vessel arrival from the PSMA secretariat for the vessel MV. SHIN FUJI on November 3, 2023 (Vessel cannot unload yet).

- Based on the analysis of the ship's draft size, it is known that the MV.SHIN FUJI has a depth of 9.90 meters. Subsequently, the PSMA PPS Nizam Zachman Jakarta team will coordinate with PU. Marunda so that the ship can dock at the PU. Marunda Jakarta Pier for inspection by the PSMA team.
- The PSMA team conducted an inspection of the MV. SHIN FUJI vessel, and based on the inspection results, the vessel was not indicated to be involved in IUU Fishing, allowing it to load and unload fish.
- During the unloading and loading process of the fish until completion, it is supervised by the fish unloading supervision team, in this case, by the Fish Quarantine Agency.
- The inspection results will be reported to the PSM Authority Secretariat, which will then be communicated to the flag state, coastal state, RFMO, and relevant international organizations.





Thank You

NIZAM ZACHMAN JAKARTA OCEANIC FISHING PORT 2025