- TECHNICAL SITE VISIT
- INTERNATIONAL CONFERENCE
- INTERNATIONAL EXHIBITION
- NETWORKING RECEPTION
- **▼ 300 DELEGATES**
- NETWORKING DINNER
- LOCAL DELEGATES
 DISCOUNT

Associate Member



TPEMA





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BORNEO International Maritime Week 2025

Gearing towards a Sustainable Maritime Logistics Hub for BIMP-EAGA

Tuesday 28 to Thursday 30 October 2025 Promenade Hotel Bintulu, Sarawak, Malaysia















Hosted By







Borneo International Maritime Week is the Biggest Ports and Logistics Event in the Region



BIMP-EAGA Ports: Gearing Towards a Sustainable Maritime Logistics Hub through Improved Port Terminal Competence

By Miri Port Authority

Date: 30th October, 2025

Miri Port: The Port of Possibilities

Miri Port Background and Corporate Information

- i. Established in 1981 under the Port Authorities Ordinance, 1961.
 - One of the 5+1 Port Authorities in Sarawak
 - A Statutory Body under the purview of the Ministry of Infrastructure and Port Development (MIPD)
- ii Commenced operations since 1 March, 1983
- iii. Prior to 1983, Miri Port operations were managed by:
 - Royal Customs for cargo duties/taxes collection
 - Public Works Department wharf facilities and buildings maintenance
 - Marine Department for ship clearance

MIRI PORT AND OTHER SARAWAK PORT AUTHORITIES PORT LIMITS



7 Centres Of Operations -

Forging strategic collaboration with major customers and industries' players





- 1 Miri Port Authority Kuala Baram
- 2 Shin Yang Krokop 5 (Container Handling Operations)
- 3 Sim Swee Joo/Krokop 4 (Container Handling)
- 4 Serimas Wharf Krokop 3 (Supplies and Bunkering Services)

- 5 Leesing Logistic Wharf/Piasau(Container & General Cargo)
- Samling Marina Bay Terminal (Crew & Cruise)
- 7 Miri Port Authority Crew Change Terminal Pulau Melayu (Crew vessels)

MIRI PORT

- STRATEGIC LOCATION WITHIN THE KBIE WHERE IT SERVES AS CATALYST FOR THE DEVELOPMENT OF THE MAJOR INDUSTRIES, NAMELY;

TIMBER, OIL & GAS, SHIPBUILDING/SHIP REPAIRS AND PALM OIL INDUSTRIES





MAJOR MANAGEMENT SYSTEMS AND CERTIFICATIONS

CERTIFIED MANAGEMENT SYSTEMS TOWARDS ORGANISATIONAL SUSTAINABILITY									
NO.	SCOPE OF ASSURANCE	CERTIFIED MANAGEMENT SYSTEMS	ORIGINAL CERT. DATE	EXPIRY DATE					
1	Service Delivery	 MS ISO 9001:2015 Quality Management System 1st Port in Malaysia to achieve the certification (in 1997) 1st State agency in Sarawak to achieve the certification (in 1997) 	21.1.1997	14.4.2026					

MS ISO 45001:2018 Occupational, Health and Safety (OH&S) Health and Safety 15.4.2005 14.4.2026

10.7.2025

23.6.2009

Since 2006

9.7.2026

2.4.2029

To fulfill the requirements of O&G and other related

Miri Port: The Port of Possibilities

industries 3 Environmental 14.4.2026 MS ISO: 14001:2015 Environment Management System 29.5.2012 sustainability - Towards attaining Green Port status

ISO 37001:2025 Anti-Bribery Management System (ABMS)

International Ship and Port Facility Security (ISPS) Code

5S Certification

Governance

Port Security

Housekeeping

4

5

6

MAJOR SYSTEMS CERTIFICATIONS



MPACCT



Kuala Baram

CERTIFICATE

PROVIDED OF DESIGNATION OF STREET

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Kuala Baram

MPACCT







ISO 9001:2015 **Quality Management System** (QMS)

_T0000

ISO 45001:2018 **Occupational Health & Safety** System (OHS)

ISO 14001:2015 **Environmental Management** System (EMS)

ABMS 37001:2025 Certificate

INTEGRATED PORT MANAGEMENT SYSTEM (IPMS)

INTEGRATED PORT MANAGEMENT SYSTEM (IPMS) – towards Digital Port Technology

- The MPA Integrated Port Management System (IPMS) is a comprehensive, port-based Enterprise Resource Management Application providing practical features and functions to manage and complement maritime port operations, consisting ten (10) modules.
- Various statistics and data are generated through this system for management information and strategic planning.



1.Vessel Operating System (VOS)

- Vessel Voyage
- Vessel Profile
- Vessel Berth Planner
 Digital Display Screen

2.Cargo Operating System (COS)

- Inward/Outward Manifest
- Gate In/Out
- Tally Sheet
- Godown
- Operation Planning
- Terminal Operation Syster
 Passenger Manifest

3.Container Operating System (CTOS)

- Container Master
- Yard Map
- Container Yard Listing
- Container Out-Gate Delivery

6.Security Management System (SMS)

- Security Pass
- Laporan Harian Polis Bantuan
- Temporary Crew Pass
- Bunkering and Standby Check
- Security Pass Issuance

4.Technical Asset and Facility Maintenance System (TAFMS)

- Equipment Maintenance Management System Purchase Module Inventory Managemet
 - 7.SAP Business One
 - Administration
 - Financials
 - Sales A/R
 - Purchasing A/P
 - Business Partners
 - Banking
 - Inventory
 - Reports

9.Weighbridge System

5. Port Billing Operating System (PBOS)

- Customer Profile
- Invoice
- Transaction Listing
- PBOS report

8.Human Resource Information System (HRIS)

- Employee Information
- Training and development
- Health & Safety
- Loan Recovery
- Leave Management

10.Library Management System

PORT LOGISTIC COMMUNITY SYSTEM (PLCS) - Sarawak Trade Gateway

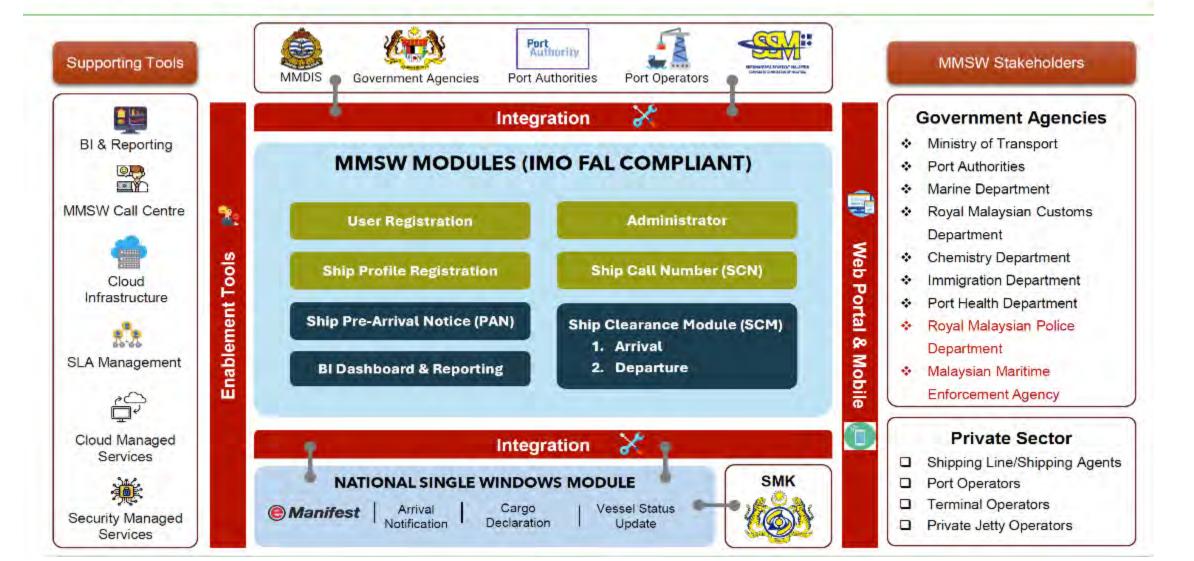
- Web-based facility for the submission of port documentation required by MPA for port clearance, vessel / cargo discharging and loading activities.
- This PLCS interfaces with customers systems eg. for crew check-in, crew manifest, crew handling billing system.
- Various statistics and data are generated through this system for management information and strategic planning.



Miri Port: The Port of Possibilities

MALAYSIA MARITIME SINGLE WINDOW (MMSW)

MMSW Architecture Overview

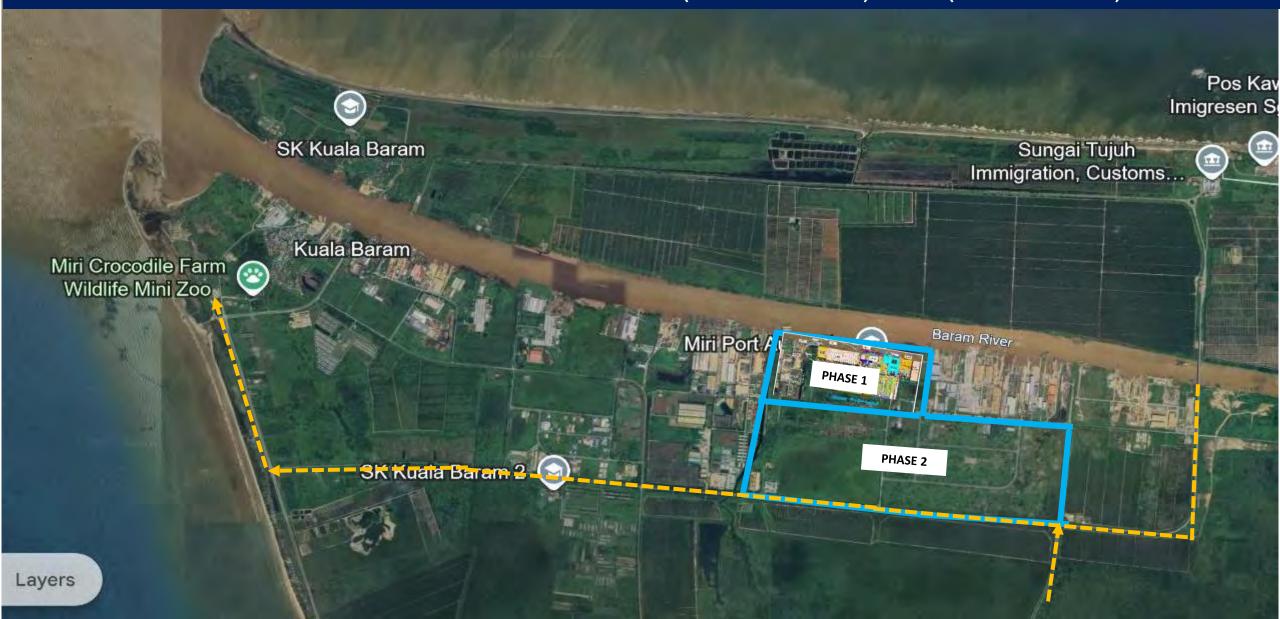


MIRI PORT - MASTER LAYOUT PLAN (for -5m to -8m access channel)

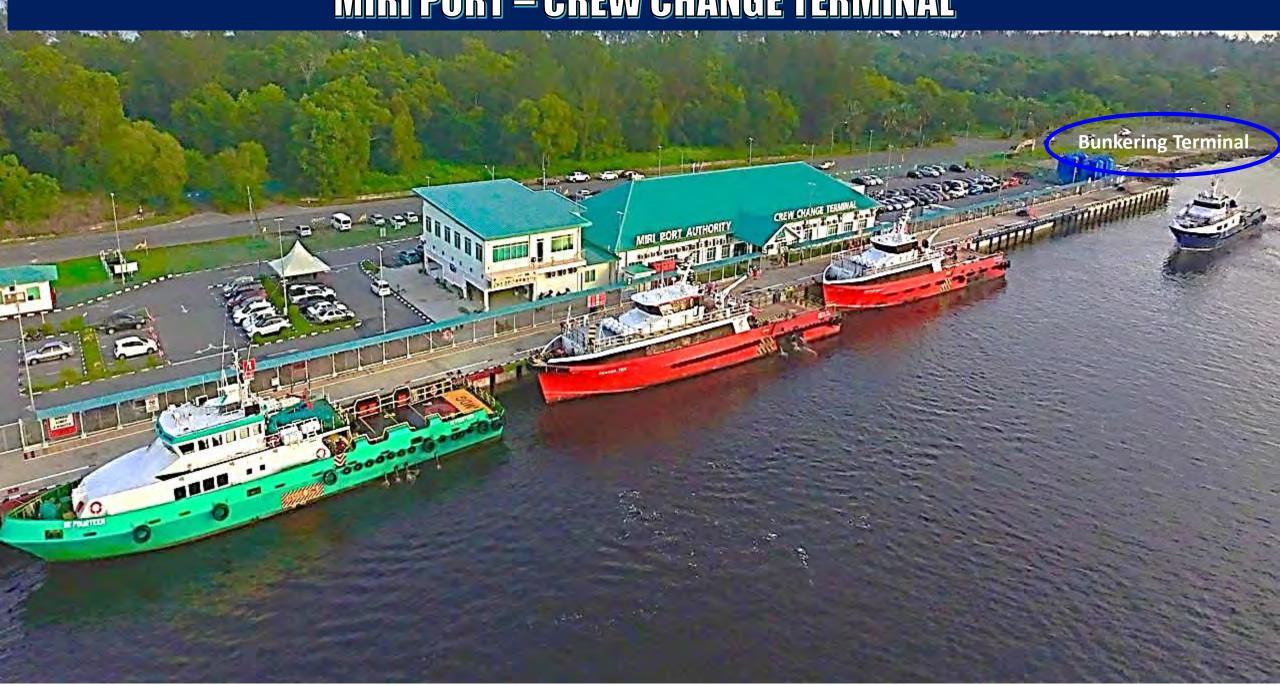


PROPOSED FREE ZONE DEVELOPMENT: PHASE 1 (220 acres): FCZ (2026-2027)

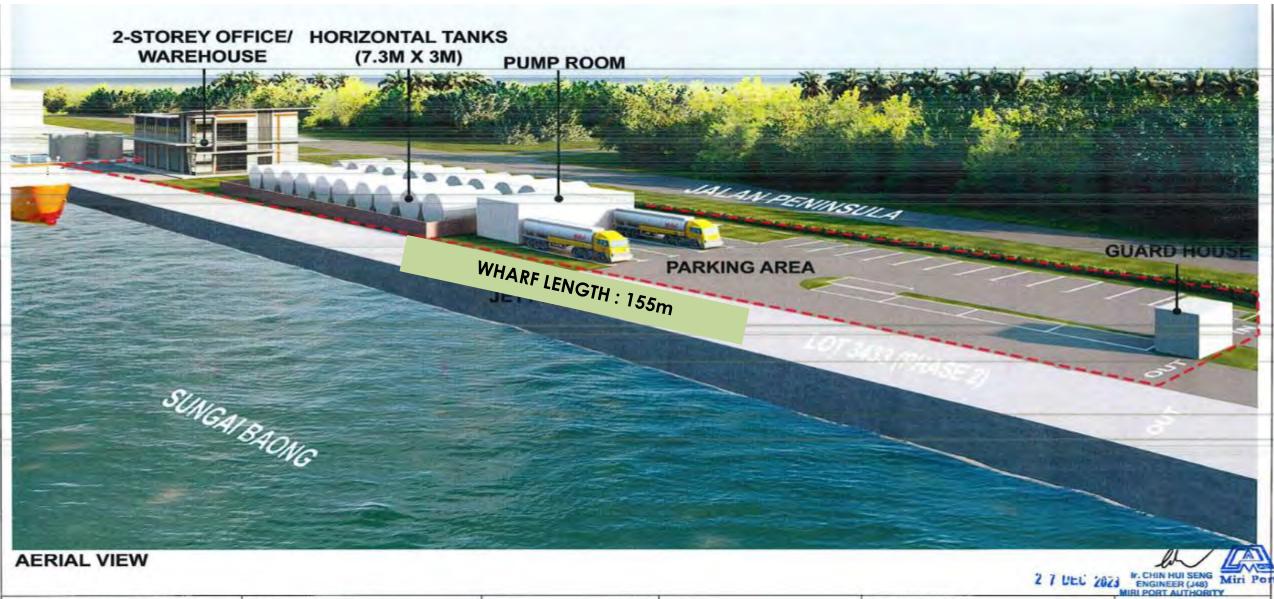
PHASE 2 (1,000 acres): FIZ (2027-2028)



MIRI PORT — CREW CHANGE TERMINAL



BUNKERING TERMINAL DEVELOPMENT (expected completion 1027)



PREPARED BY

WEE LC ARCHITECT PROJECT PROPRIED LEASE & TRANSFER PHASE 2 EXTENSION ON THE APPROVED SPA NO. PHANZYS-14 OF THE MIRI PORT REMOTE JETTY, BUNKERING SERVICES & 1 UNIT OF 2-STOREY OFFICE/ WARRHOUSE FOR CREWBOAT OPERATION ON LOT JA23, BLOCK 6 AT PULAU MILLATU, M.C.L.D, MIRI

PORT DRAWN BY
2-STOREY
ON LOT CHECKED BY
SCALE

DATE | DEC 2023

APPROVED BY :

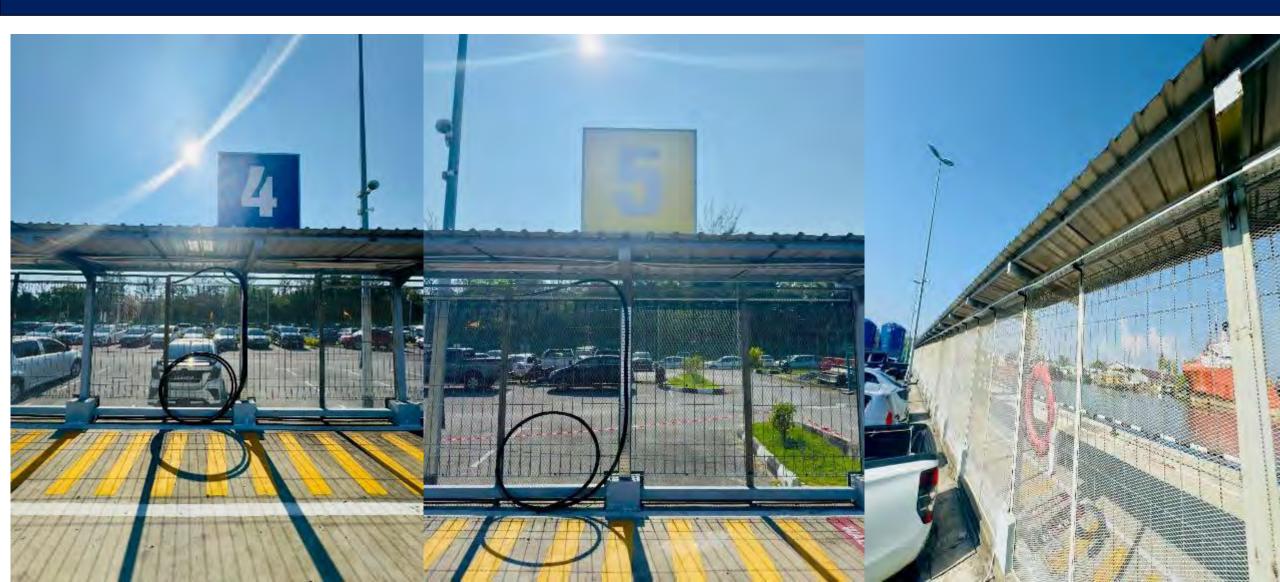
AS SHOWN CLIENT ::

DESCRIPTION OF DRAWING

JOB NO

AMENDHEND

GREEN PORT OPERATIONS AND SUSTAINABILITY (in line with PCDS aspirations to reduce port operations emission) - Provision of cold ironing /shore power at berths



AWARDS & RECOGNITIONS

2017



The Safety and Health Award (National Level) Civil Service and Local Authority Category



KIK K-9INE Hybrid Team - Gold Award. Representing Malaysia at 2017 International Convention On Quality Control Circles, Okada Manila, Philippine

2020

2019





- 1. Overall Champion ERT Competition at Divisional level
- 2. ISO 45001:2018
- 3. ISO 37001
- 4. Financial Management Accountability Index ~ 5 Star Rating scored 97.38% marks for Excellence Financial Management
- 5. Won The Safety and Health Award (National Level) Civil Service and Local Authority Category

- 1. ISO 9001:2015 QMS
- 2. ISO 14001:2015 EMS
- 3. Financial Management Accountability Index ~ 5 Star Rating For Excellent Financial Management(National Audit Dept)



Electronic Compliance Self Assessment (eCSA) Assessment – 99.1%



Won the CXP Best Customer Experience Awards 2020



Won the Leadership Excellence Awards 2020/2021-(C-Suite Leadership Excellence Award Category: General Manager) by Des Prix Infinitus Media



Won the Leadership Excellence Awards 2020/2021 – (Highly Recommended Port Award Category) by Des Prix Infinitus Media

2018

2021







Public Service Innovation Award 2021 – Bronze Award (Category – Delivering Inclusive and Equitable Services For All)



Won The Asia Pacific Enterprise Awards Corporate Excellence Category Transportation & Logistics Industry



Won the 9th Sarawak Chief

Minister's Environmental Award
(CMEA) 2019 /2021 Gold Award, on
13th September 2021





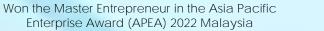
MPA won the Financial Statements Awards 2018 to 2020 by YB Datuk Amar Douglas Unggah Embas, Deputy Premier, Second Minister of Finance and New Economy II, and Minister of Infrastructure and Port Development in conjuction with Amanat Perdana Integriti 2022, on 28th February 2022













Petronas Vendor Award 2022 on 22 August





2022

Won Corporate Excellence Category in the Asia Pacific Enterprise Award (APEA) 2022 Malaysia

Miri Port: The Port of Possibilities

Won the Champion Award for 10th Premier of Sarawak Environmental Award (PSEA) 2021/2022 (Government Sector Category)

2023





Anugerah Integriti, Governans & Antirasuah (AIGA) 2022 - Bronze award





Malaysia Excellence Business Award 2023





Won the Public Service Innovation Award 2023 (Malaysia Technology Expo 2023)-Silver Award (Category-Delivery Inclusive and Equitable Service for all



MIPD mendapat tempat "Top 10" dalam kategori Kapal berhias sempena menyambut 60 Tahun Sarawak Merdeka di Kuching Sarawak



Tempat ketiga dalam kategori kereta berhias sempena acara "Miri City Street Parade"





Won the Pertandingan Halaman Cantik 2023 by Miri City Council



Won Gold Award for Public Service Innovation Award 2024 (Malaysia Technology Expo 2024) (Category – Promoting Integrated Mechanism For Sustainable Development)



Overall Champion ERT Competition 2024



QFA Team mendapat 4 Bintang dalam pertandingan SCSICA pada 25 Oktober 2024



Miri Mayor's Awards 2024 on 8 Dec 2024 – Community Service Category



Won the Champion Award for 11th Premier of Sarawak Environmental Award (PSEA) 2023/2024 (Government Sector Category)



Women Excellence in Corporate Leadership Award



Johan dalam Pertandingan Halaman Cantik 2025



Anugerah Integriti, Governans Dan Antirasuah (AIGA) 2025



Miri Port: The Port of Possibilities



Won the Champion Award for 11th Premier of Sarawak Environmental Award (PSEA) 2023/2024 (Government Sector Category) awarded on 22 Jan 2025





HANDING OVER OF MS ISO 37001:2025 ABMS CERTIFICATE TO MIRI PORT AUTHORITY BY SIRIM QAS INTERNATIONAL SDN BHD





MIRI PORT DEVELOPMENT UNDER SARAWAK GOVERNMENT PCDS-2030

Miri Port: The Port of Possibilities





STRATEGY

2030

DEVELOPMENT 66 By 2030, Sarawak will be a thriving society driven by data and innovation where everyone enjoys economic prosperity, social inclusivity and sustainable environment

Sarawak Government PCDS-2030

- Project Identified: Reinvigorate Miri Port as the Northern Gateway to Sarawak

Aspiration	S	ustaina	ble pub	lic infrastruc	high quality an ture, driving soc aced digital and	cial economic	growth	
Key outcomes	Delivering high quality infrastructure		Providing efficiency through 100% road connection, adoption of new building technologies and integrated port operations			Achieving green economy through reduction of emissions from ports and buildings operations		
Strategies	Synergise inter-agency collaboration to facilitate and drive economic growth			Mobilising private sector cooperation and funding		Supportive policies and regulatory framework		
Catalytic	Efficient to Port Services F	South	nal	Road	Reinvigorate Miri Port as the Northern	Urban transport	Sustainable building development	
nitiatives		Zone Sena		connectivity	Gateway to Sarawak	network	Green infrastructure	
Key levers	Inter-agency		buildings with		funding	Upskilling of human capital	Adoption of digital solutions	

By 2030 Sarawak will have high quality and environmentally sustainable public infrastructure, driving social economic growth and achieving an advanced digital and green economy

Environmentally sustainable Key outcomes Quality infrastructure Efficient port services Ports Construction and Completion of Tanjung Po Terminal, Kuching Consolidated Port Services · Consolidating and integrating port functions . To establish a deep sea port at Tanjung Po as Miri - Limbang - Lawas Connectivity and services in the central region to effectively an oil and gas hub and container transshipment. serve the Central region (Sibu, Mukah, Kapit, to cater for the South China Sea trade gateway New Sarikei and Betong Divisions) New route between Miri – Limbang – · To cater for the cross border trade between initiative Establishment of consolidation and distribution southern region of Sarawak with West Lawas skirting Brunei instead of centres to improve shipment and cargo Kalimantan through Tebedu - Entikong border passing through it movement Enhancement Multipurpose port to cater for cruise passenger Ease of Doing Business for Ports of existing vessels Urban Transport Network initiatives . To caler for the additional output from the To improve the operation processes of the Agricultural Manufacturing and Mining sectors State ports including port clearance in Develop urban road network master ensuring ease of doing business by adopting Construction and Completion of Free plan for major cities community applications (i.e., e-Community) Zone, Kuching Streamlining Establish policy on universal 'utilities Initiatives · To develop the existing Senan Terminal and procedures trench' land surrounding it into Free Zone area. Utilizing Internet of Things (IoT) covering 133 hectares and digitalization technologies **Rural Connectivity** _+. To attract about 10 companies Kuala Baram Capital Dredging Port Safety and Efficiency Improvement Achieve 100% rural connectivity To provide 8m below chart datum draught Improving port operation, safety to navigation access channel (currently 0.7m - 3.0m draught) and efficiency of cargo movement (i.e., Aids to Development of Integrated to anable vessels up to 10,000 DWT to enter. Navigation. Quay & Gantry Cranes. Lighthouses and Auto Mooring System) Office Buildings based on the following justifications: · Technically viable Proposed Master Plan Study For · Commercially viable Develop new One-Stop Administrative Sarawak Ports Ensuring navigational safety Centre/Office building for · Reviving the operations of shipyards A Master Plan (2021 2030) study for the comprehensive and efficient located at Kuala Baram Industrial Estate development of Sarawak Ports incorporating Identifying potential business activities and government service delivery through · Supporting the growth and needs of cargo volume to be carned out and digitalization processes, industries, palm oil, oil and gas, agriculture handled including free zones and environmentally friendly design and mining in Northern region transshipment hub: Recommended the short term, medium features and construction methods. Consolidation Centre for Export term and long-term strategic decisions for of Fresh Produce port development; and Recommended potential new cargo · Establishment of a consolidation centre for the handling facilities and equipment for ports Rajang River basin to process/package fresh produce for export Imposition of latest building technology Establishment of Road Quality Index Review of Port Authorities Ordinance

Public Works

Southern Region Development Corridor

· New road from Tanjung Po to Kuching and upgrading existing roads up to Tebedu ICQ to facilitate trade with West Kalimantan

Border Security Road

· Develop security road along the Sarawak - Indonesian border to protect state's dams, etc.

Replacement of Dilapidated District

- Develop new district office buildings for new administrative areas.
- Develop an integrated development (One-Stop Centre) to improve government's efficiency in delivering services to the stakeholders.

Replacement of Dilapidated Quarters

 Develop new rest houses and quarters for new administrative areas. A clustered and mixed development with integrated common facilities to provide better quality of life for government officers and improve operations and maintenance.

Policies

Creation of - 36,000 Impact jobs

Access to port for export

Boost Cruise Tourism

Cater for Agricultural, Manufacturing and Mining exports

Access to agriculture and economic hub

Adoption of new building technology

Social inclusivity and asset security

Multi-functional buildings with quality design

Alternative funding

Upskilling of human capital

Adoption of digital solutions

MIRI PORT ASPIRATION FRAMEWORK PCDS-2030

Green

5.Multipurpose port

facilities and diversified

services

Aspiration By 2030 and beyond, Miri

Port will be the world-class regional hub port providing diversified facilities and services

Outcome and Measures

- Quality
- [Index or rating by International Maritime Organisation or World Port Sustainability Programme]
- Efficient
- o 30% increase in ship to shore container handling rate
- o 50% decrease in vessel turnaround time
- o 50% reduction in waiting time at anchorage
- 100% increase in port capacity
- Green
- o 25% reduction in emission from ports operation

- 1. Deep Sea Port
- 2. Alternative Funding
 - 4.Development of industries

Quality

- 6. Up-skilling of human capital
- 7 & 8.Adoption of digital solutions, VTMS and AtoNs

4

PCDS 2030 Catalytic initiative to reinvigorate Miri Port for the Northern Region development

3 Levers

1. Physical port expansion to the deep sea location

3. Inter-Agencies

Collaboration

- 2. Capital grant for port expansion
- 3. Mobilize funding for development of industries from both government and private sectors through PPP
- 4. Capturing cargo within the port limits and beyond
- 5. Transshipment hub for major shipping lines
- 6. Continuous upskilling and accreditation programs to increase competency levels of workers and incentivise the usage of technology

1

Miri Port

Aspiration

(2)

Efficient

3. Private

Partnership

Participation

- 7. Utilization of digital and green technology to improve the efficiency of port operation, i.e., automation and usage of AI; and
- 8. Improving navigational safety through dredging, implementation of Vessel Traffic Management System (VTMS) and sufficient Aids to Navigations (AtoNs)

Miri Port: The Port of Possibilities

MIRIPORT-THEPORTOF POSSIBILITIES AND POTENTIALS

VAST POTENTIALS AND OPPORTUNITES AREAD

1. VASTAND RICH HINTERLAND

Ample opportunity and huge hinterland (offshore and onshore) endowed with rich natural resources and potential cargo such as oil & gas, palm oil, timber, tourism products, agricultural products, etc.

PRINCIPAL ECONOMIC SECTORS IN MIRI

OIL & GAS INDUSTRY



OIL PALM INDUSTRY



TIMBER BASED INDUSTRY

SHIPPING INDUSTRY







SHIPBUILDING INDUSTRY

2. Miri can become a one stop Distribution Centre for entire Borneo

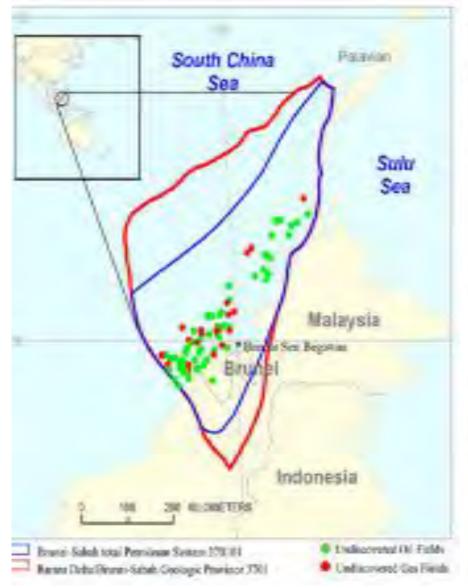


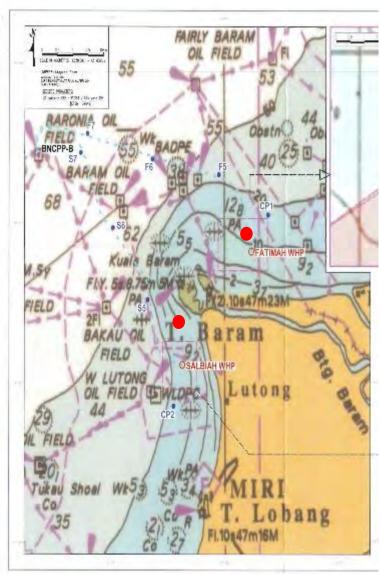
Pan-Borneo Highway

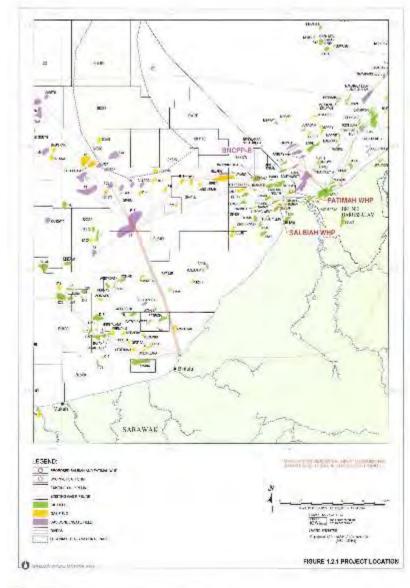
- (i) Miri to other main parts of Sarawak (via Pan Borneo); Bintulu, Sibu, Sarikei, Sri Aman and Kuching
- (i) Miri to main cities/towns of Sabah (via Pan Borneo); Kota Kinabalu, Sandakan, Lahad Datu and Tawau.
- (i) Miri directly to Brunei Darussalam
- (i) Miri to other main cities/towns of Kalimantan (depending on road/train infrastructure progress)
- (i) Miri to Nusantara, the new capital of Indonesia (future)

3. POTENTIALS FOR OIL & GAS INDUSTRIES LOGISTICS HUB

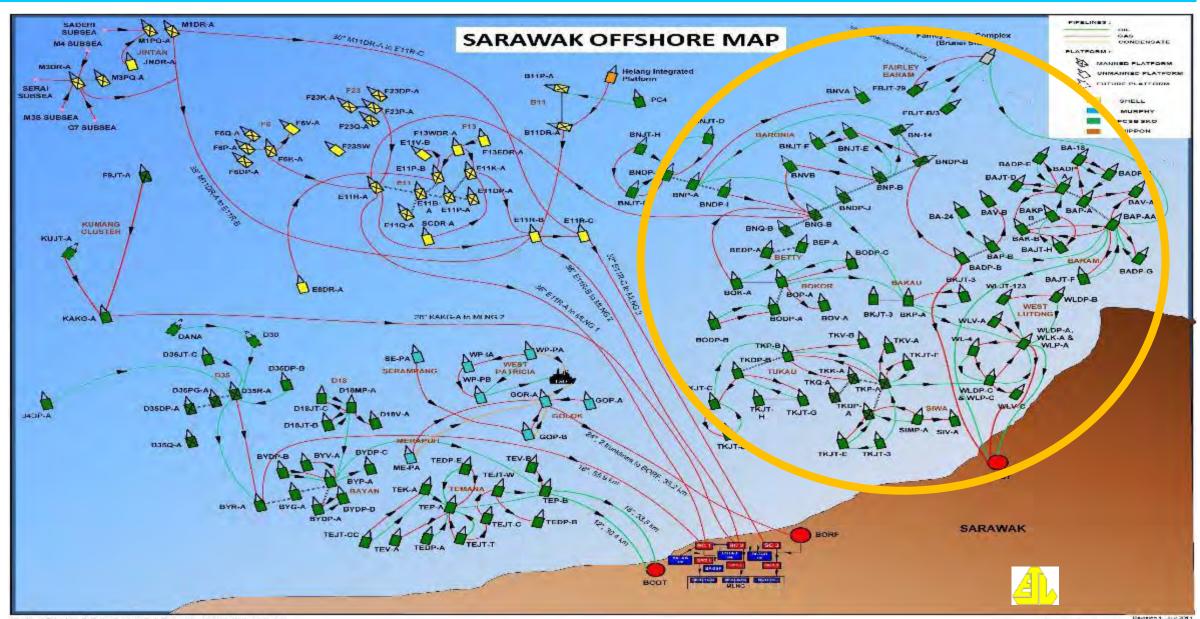
Miri is home to the 0&G industry's activities since oil was first discovered in 1910.







Sarawak Oil & Gas Activities off Miri Waters



4. VAST POTENTIALS IN PALM OIL INDUSTRY

- Miri has the highest hectarage of oil palm plantation for Sarawak.
- Total area projected for Miri: 1.6mil ha (80% of 2mil up to the year 2030)
- Potential for oil palm refinery





5. CRUISE AND TOURISM INDUSTRY

- Culture, Adventure, Nature, Food and Festival (CANFF)
- Miri Vibrant Green Resort City
- 3. Handling of Cruise Ship

Miri welcomes its first cruise ship











Some potential cruise destinations in South China Sea Region



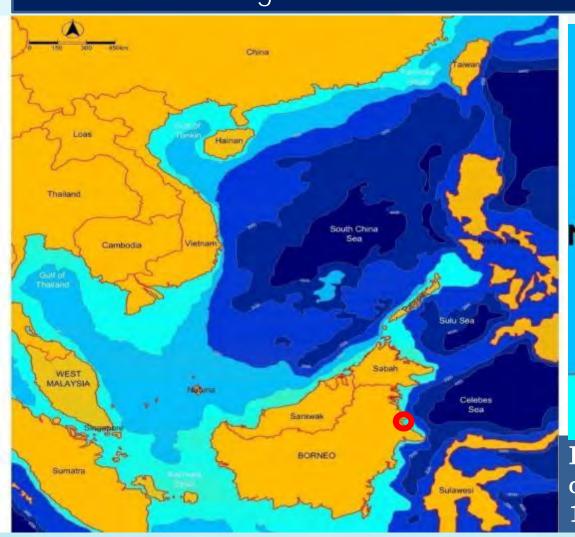
6. Shipbuilding/ship repairs activities in particular for oil & gas industries

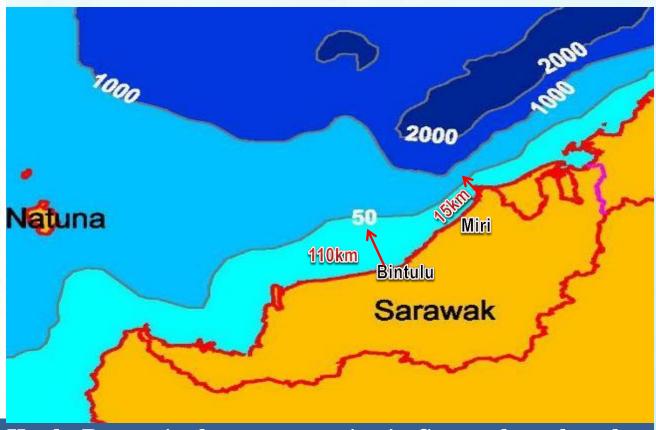




7. STRATEGIC LOCATION

Miri Port potential as a deep sea port being closest to the deepest continental shelf in the region that can transform Miri Port into a World - Class Port





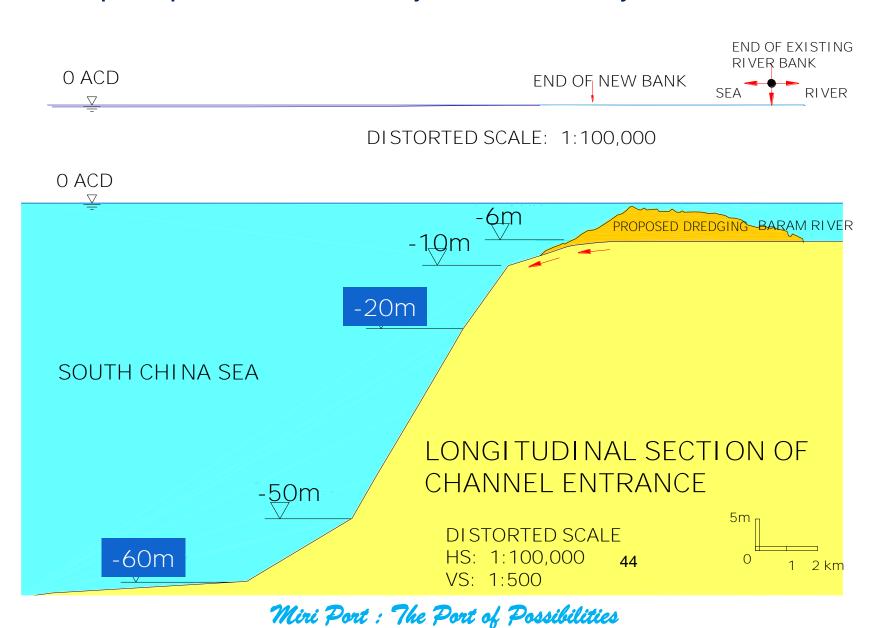
Kuala Baram is the nearest point in Sarawak to the edge of continental shelf which is over 1000m deep (only 15km away)

What lies beyond the shallow access channel is the great potential for the development of a deep sea port



The cross dimensions of Kuala Baram estuary

The deepest part of the sea is just 10km away from the river mouth

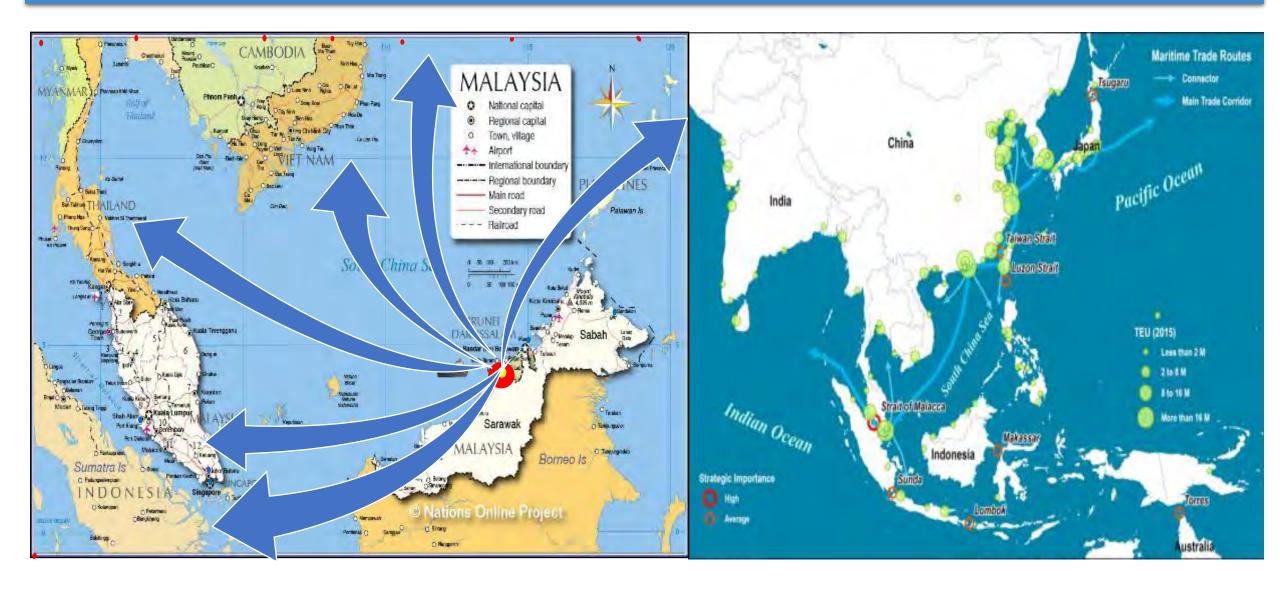


8. Miri Port – Potential Transhipment Port for South East Asia Region



- China
- Indonesia
- Japan
- Vietnam
- Philippines
- Korea
- Peninsular Malaysia
- Brunei

For operational efficiency and shipping sustainability, Miri Port potential as transhipment hub for being strategically located along major shipping routes in the region



Miri Port: The Port of Possibilities

THE WAY FORWARD

Miri Port: The Port of Possibilities

THE PROPOSED DREDGING PROJECT AND ASSOCIATED WORKS TO OVERCOME THE SHALLOW ACCESS CHANNEL AT BARAM DELTA

Miri Port Authority Terminal (6km upstream)



Miri Port Access Channel Dredging Project Site (at Baram River Delta)







Miri Port: The Port of Possibilities

Phase 1 (2024 - 2027) Estimated to be done within 33 months:

The channel technical design are as follows:

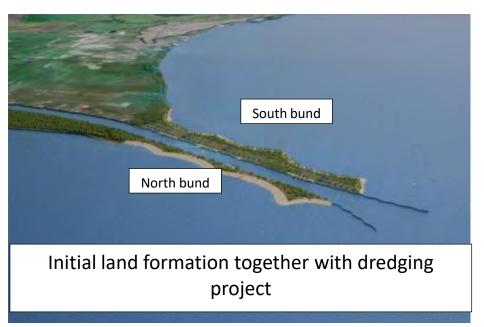
Channel depth = -5m CD (chart datum)

Channel length = 6.0km (both sides with bunds)

Channel width = 50m bottom width

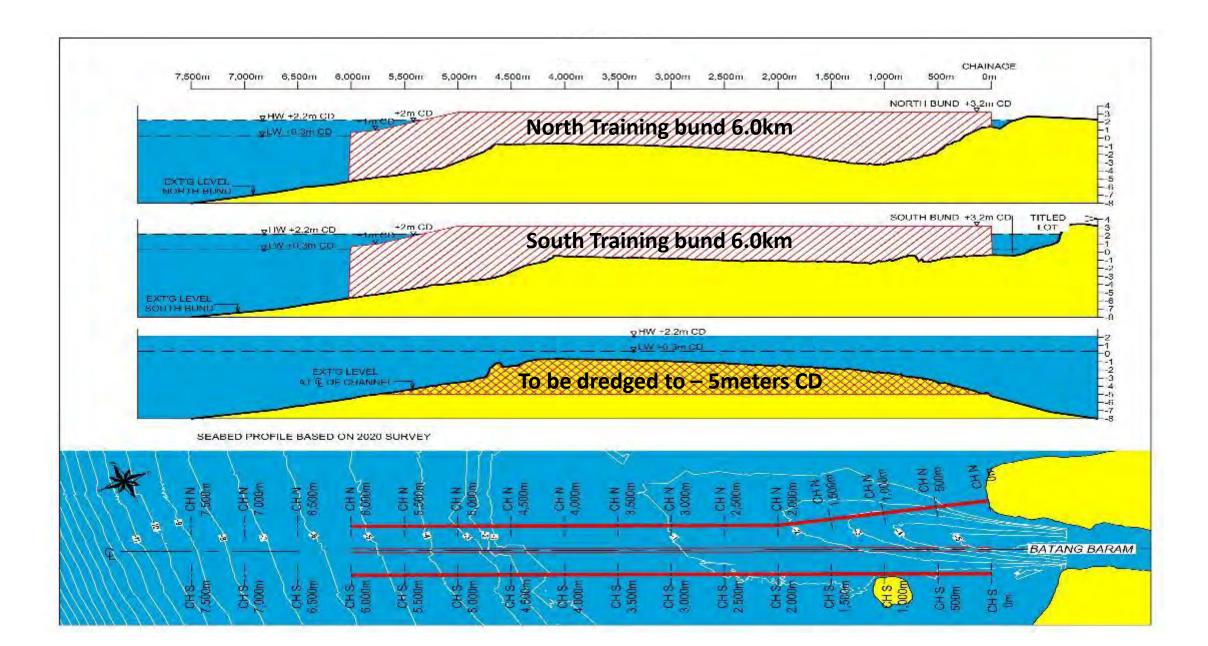
Side slope = 1 (V): 8 (H)





Miri Port: The Port of Possibilities

Training bunds 6.0km (north & south) and access channel depth (-5m CD)

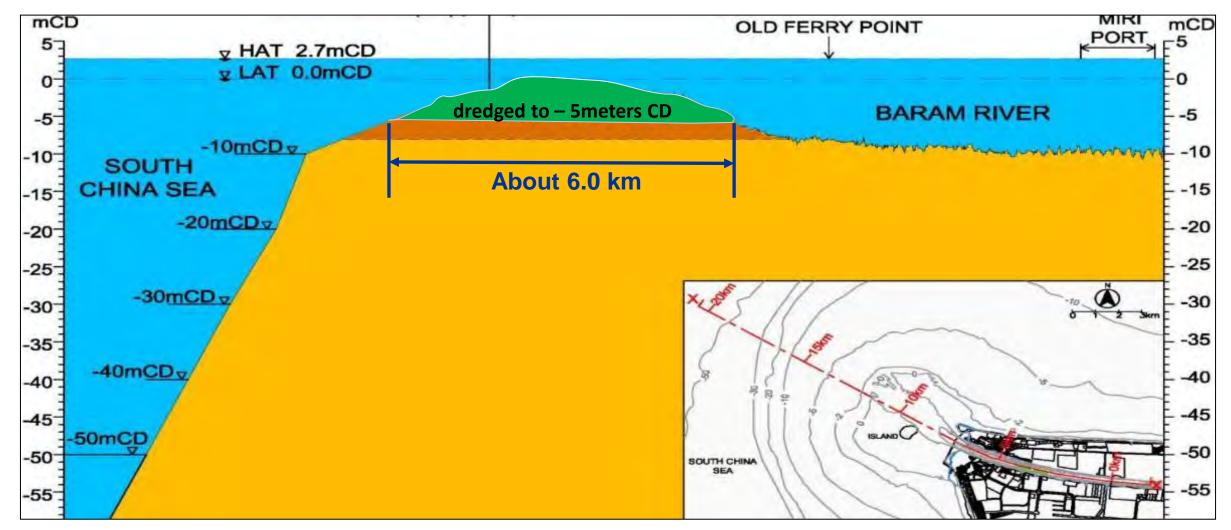


Channel depth = -5m CD (chart datum)

Channel length = 6.0km (both sides with bunds)

Channel width = 50m bottom width

Side slope = 1 (V): 8 (H)



MIRI PORT - POST PHASE 1 CHANNEL DEVELOPMENT (IN 2027)



Stage 2 (Year 2027 – 2028):

The ultimate channel technical design are as follows:

Channel depth = -8m CD (chart datum); Total 7.5km long

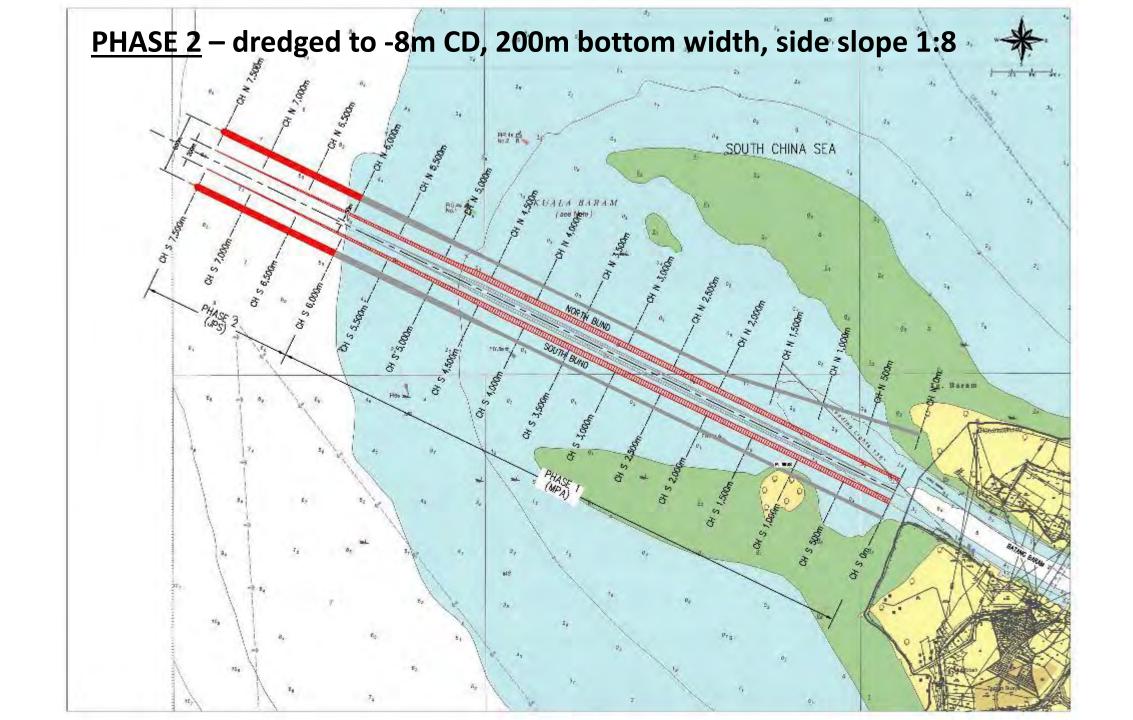
Channel length = additional 1.5km (both sides with bunds)

Channel width = 200m bottom width

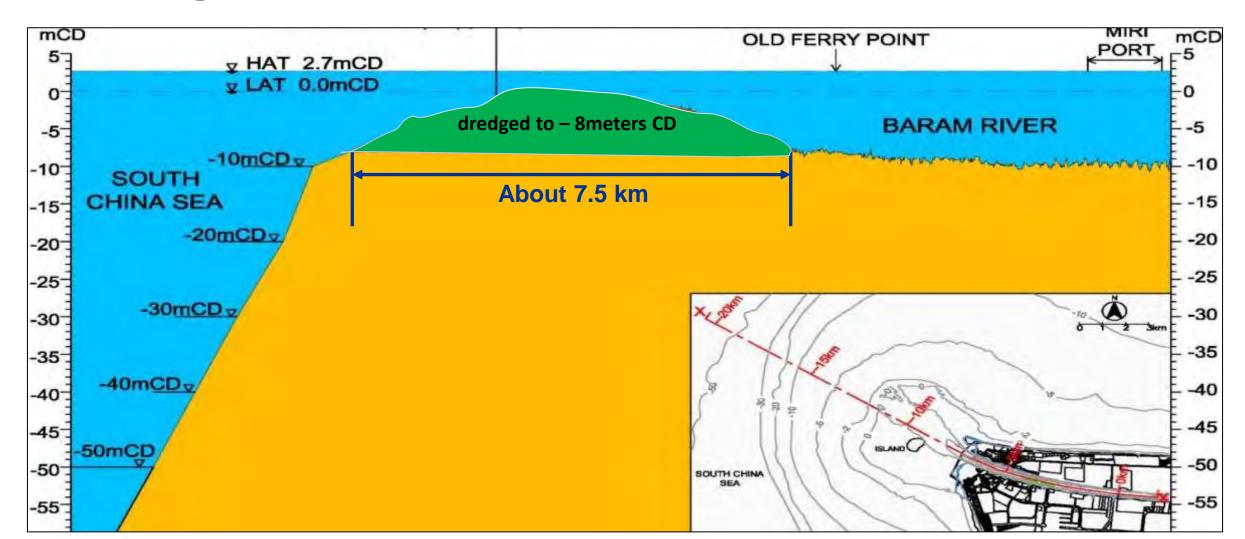
Side slope = 1 (V): 8 (H)



Side elevation view



Channel depth = -8m CD (chart datum)
Channel length = 7.5km (both sides with bunds)
Channel width = 200m bottom width
Side slope = 1 (V): 8 (H)



PHASE 2 : LAND FORMATION TOGETHER WITH -8M ACCESS CHANNEL DREDGING PROJECT (BY 2028)



Miri Port - Proposed Phases of a Sustainable Port Development



Miri Port: The Port of Possibilities

MRRPORTAGESS GIANNEL DREIGHAM ISSOCIATED MORKS PROJECT PROGRESS













VISION: TO BE A WORLD-CLASS PORT BY 2030 AND BEYOND



OUR DREAM, OUR ASPIRATION...

Miri Port: A World-Class Deep-Sea Port Status 2030 AND BEYOND



Thank You

Contact Us

Lembaga Pelabuhan Miri,

Jalan Miri Port, Kuala Baram Industrial Estate, Kuala



P.O Box 1179, 98008 Miri, Sarawak

General Line: +60 85 609 009



Security Main Gate (24hrs): +60 85 609 024

Operation Office: +60 85 609 034 (Kuala Baram)

: +60 85 65 2929 (MPACCT, Pulau Melayu)



Email: mpa@miriport.gov.my



Fax Centre: +60 85 604 841

Customer Service Fax: +60 85 605 325



Website: www.miriport.com.my

Miri Port Aspiration Levers

1	Deep Sea Port	
2	Inter-agencies Collaboration	
3	Alternative Funding	
4	Private Partnership Participation	
5	Up-skilling of human capital	
6	Multipurpose port facilities and diversified services	
7	Adoption of digital solutions	
8	Development of industries	

- Physical port expansion to the sea front of Kuala Baram beyond
 15m depth inline with the aspiration to be the hub port in the region
- Deep Sea Port requires land reclamation to accommodate port facilities and services

To facilitate integrated coordination and development of port infrastructure with other ministries, agencies and other relevant stakeholders

In addition to direct funding from state and federal, we should also mobilize private sector funding e.g. concessionaire, equity ownership, etc

Involvement of private sectors in port development and operations

Continuous up-skilling and accreditation programs to increase competency levels of workers e.g. establishment of accredited training centre, accredited training program for port and maritime related industries

- 1. The facilities to be built catering for the major industries within the hinterland such as oil & gas, palm oil, containers and general cargo
- 2. Transshipment hub for major shipping lines

Digitalization and modernization of existing port systems to enhance management, to optimize operations e.g. cargo handling, cargo delivery, cargo clearance and VTMS, etc.

The development of industries for cargo creation and employment opportunity through the provision of tax incentive facilities e.g establishment of free zone (FZ), License Manufacturing Warehouse (LMW), supply base, etc.