



TABLE OF CONTENTS

- 1. GENERAL INFORMATION
 - 1. Location
 - 2. Terminal Layout
 - 3. Port Specific Technical Information
- 2. PORT SECURITY
- 3. EQUIPMENTS
- **BUSINESS PROCESS**
 - 1. Container Receival
 - 2. Container Deliver
 - 3. Documents
- 5. EDI & DATA EXCHANGES
 - 1. EDI Capabilities
 - 2. Online Features
- 6. CUT OFF NOTIFICATIONS
- 7. GET IN TOUCH

MOTUKEA INTERNATIONAL TERMINAL (MIT)

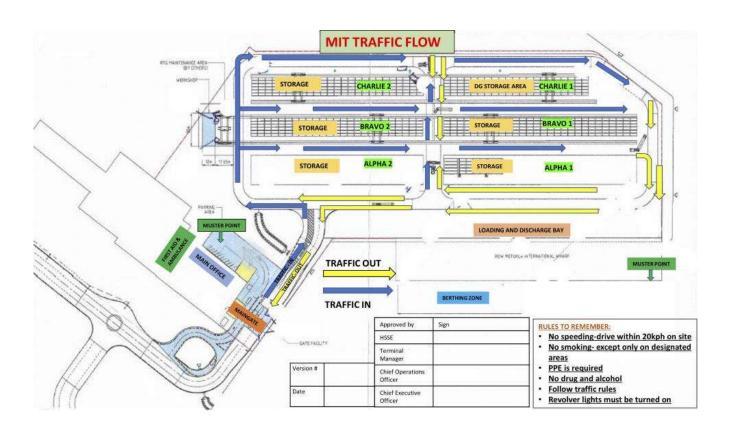


1. GENERAL INFORMATION

A. Location Motukea International Terminal (MIT)



A. Terminal Layout



C. Marine or Port Specific Technical Information

HEADING INFORMATION

COUNTRY Papua New Guinea

PORT Motukea International Terminal (MIT)

TERMINAL POSITION Lat: 09° 25.3823'S Long: 147° 06.497'E

BERTH Total length: 250 m.

Mooring Dolphin 1 to Mooring Dolphin 2, total LOA is 314m.

TYPE OF VESSEL CONTAINERS CARRIER - MULTI-PURPOSE VESSEL

MAX L.O.A. 230 m.

CHANNEL MAX. ALLOWED DRAFT 12.5 m at Chart Datum

WATER DEPTS – DATUM, MIN. 20m

TIDAL RESTRICTIONS No tidal restrictions. 13.5m at LAT (Pilot will assist)

Ships can berth at Lowest Astronomical tide.

MAX. SPEED OF APPROACH TO BERTH 3 – 4 knots

ANGLE OF APPROACH TO BERTH: DEGREES Will only be through Pilot orders

MAX. SHIP SIZE (LOA/BREADTH) Max. LOA / BREADTH: 190 / 40m

MAX. PERMITTED DRAFT 12m

WEATHER RESTRICTIONS Variable weather condition

TUGBOAT ASSISTANCE Two (2) harbor tugs on standby 24/7

WATER DENSITY Mixture of water: 1000t/cm

FENDERING:

MATERIAL USED AS FENDERING Rubber
 DISTANCE BETWEEN FENDERS 8m

LENGTH OF BERTH: 250m

PORT RESTRICTION:

MAX. LENGTH OF VESSEL
 MAX. SPEED IN CHANNEL/PORT
 3-4 knots

MAX. DRAFT IN APPROACH
 MAX. DRAFT ALONGSIDE
 Confirm with duty Pilots/Tug Master

COMMUNICATION IN PORT VHF Radio CH: 16/12

CURRENT PORT FACILITY SECURITY LEVEL Level one (1)

OFFICIAL WORKING HOURS

• VESSEL OPERATIONS 24/7

• GATES 0800H to 2000H

OVERTIME Applies after 2000H.

Overtime request must be sent, approved and paid

(refer tariff rates) before commencing.

2. PORT SECURITY

	HEADING	TION
۹.	IS THE TERMINAL GUARDED WITH A PROPERLY MANNED GATE?	Yes
В.	DOES AN EFFECTIVE FENCE, TO KEEP INTRUDERS AWAY, SURROUND THE TERMINAL?	Yes
	IS THE FENCE EFFICIENTLY PROTRUDING THE QUAYSIDE TO AVOID BEING BY-PASSED OR IS SUFFICIENT PORT AUTHORITY CONTROL EXERCISED WHEN SAME FALLING UNDER THEIR RESPONSIBILITY?	Yes
J.	ARE ALL PERSONNEL WITHIN THE TERMINAL (INCL. STEVEDORES AND VISITORS) PROVIDED WITH VISITOR PASS OR A CLEAR IDENTIFIABLE IDENTIFICATION CARD?	Yes
Ε.	ARE VISITORS ASKED FOR IDENTIFICATION CARD FOR ISSUANCE OF VISITOR PASS?	Yes
F.	IS A LOG MAINTAINED TO PROVE THE IDENTIFICATION OF EVERYBODY PASSING THE TERMINAL GATE?	Yes



3. EQUIPMENTS

Quay Crane / STS	Mobile Harbor Crane	Rubber-Tyred Gantry	Reach Stackers	Empty Handlers	Fork Lift
	O TO TO THE OWNER OF THE OWNER OWNER OF THE OWNER OWNER OF THE OWNER OWNE				
TBA	1	TBA	3	1	3

Prime Movers	Spreaders	
3	6	

A. Equipment Types

EΑ	DI	

NUMBER OF MOBILE HARBOUR CRANES AVAILABLE
MAKE
TYPE
LIFTING CAPACITY
MAX. RADIUS
MAX. HOISTING SPEED (m/min)

SAFE WORKING LIFT UNDER SPREADER/HOOK

LIFTING EQUIPMENT

INFORMATION

1 GOTTWALD HMK6407 100T/11-24m – 38T/51m 51m 110 45T

- **3 KALMAR REACH STACKERS**
- 1 KALMAR EMPTY CONTAINER HANDLER
- 1 KALMAR DCG90 16t FORKLIFT
- 1 10 TON FORKLIFT
- 1 5TON FORKLIFT
- **3 PRIME MOVERS**
- **3 CHASSIS**
- 2 LOWBED TRAILERS

58 Plug Points



REEFER FACILITY









B. Equipment Feature and Capacity

Mobile Harbor Crane x 1 Unit

- Lifting capacity 100T
- Maximum Radius 51m



B. Equipment Feature and Capacity

Reach Stacker x 3 Units

- Lifting capacity 45T
- Stacking capacity 5 high





Empty Handler x 1 Unit

- Lifting of Empty Containers
- Stacking capacity 6 high

Fork Lifts x 3 Units

- 16t Forklift x 1 Unit
- 10t Forklift x 1 Unit
- 5t Forklift x 1 Unit





Prime Movers x 3 Units

Prime Movers x 3 Units

B. Equipment Feature and Capacity

Trailers – Low Bed

Low Bed Trailers x 2 Units



Container Spreaders

- 20' Spreader x 2 Units
- 40' Spreader x 2 Units
- Broma Spreaders

Break Bulk Spreader Beam

50t Break Bulk Spreader Beam



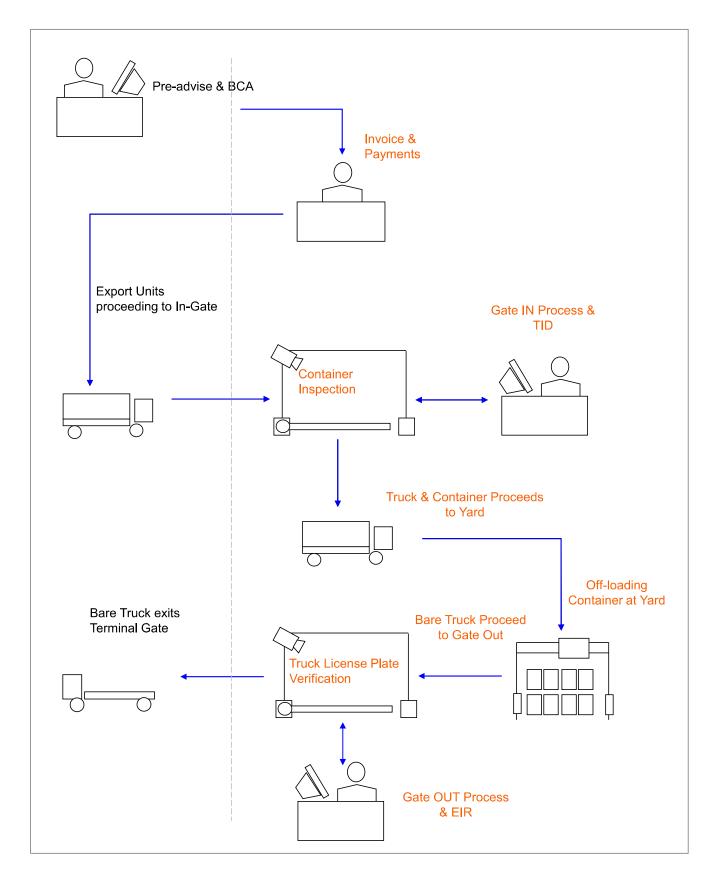


Safety Man Cage

6t Safety Cage

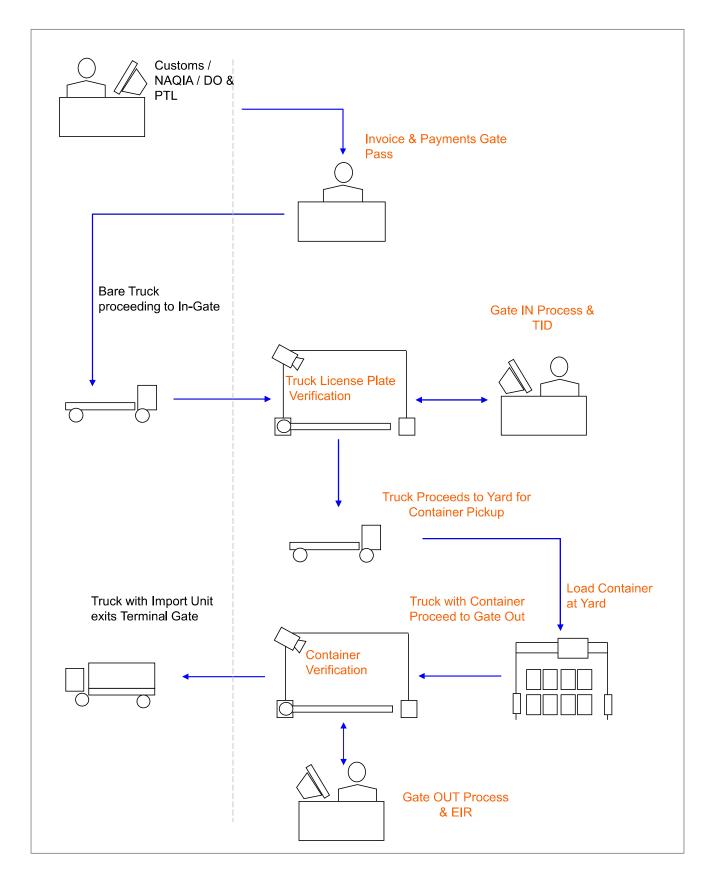
4. BUSINESS PROCESS

A. Receiving Container (Facility IN / Gate IN)



BUSINESS PROCESS

B. Deliver Container (Facility Out / Gate Out)

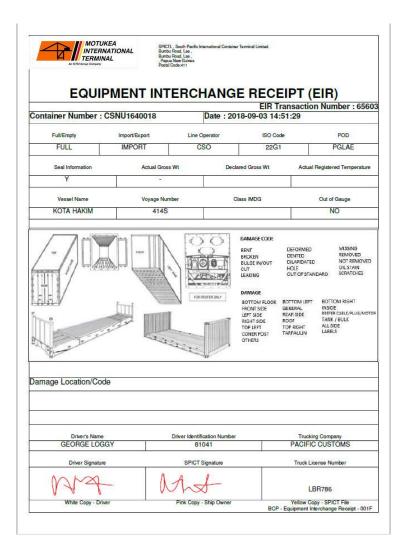


DOCUMENTATION EXCHANGE

C. TID (Pick Up / Drop Off Ticket) & Gate Pass



D. EIR (Equipment Interchange Receipt)



4. EDI – DATA EXCHANGES

A. EDI Capabilities

MESSAGE	SENDER	RECIPIENT	USAGE	
BAPLIE (Inbound)	Shipping Line	Terminal	Bay Plan	
BAPLIE (outbound)	Terminal	Shipping Line/Agent	Bay Plan	
CODECO	Terminal	Shipping Line/Agent	Gate In / Out Movement	
COPARN	Shipping Line/Agent	Terminal	Pre-Arrival Notice	
COPINO	Depot/ Shipping Line	Terminal	Advise Pickup Container	
COARRI	Terminal	Shipping Line/Agent	Load Discharge Report	
MOVINS	Shipping Line/Agent	Terminal	Stowage Instruction	

B. On-line Digital Transactions

Vessel Schedule - Vessel Berthing Schedule

■ Container Search - Track and Trace the status of Container

Value Added Service:

EIR SearchSearch and Download EIR Copy

Pre-Advice - Online/real-time pre-booking for export units



5. CUT OFF - NOTIFICATIONS

Official cut off time is 24 hours before vessel arrival

For Late containers:

- A request must be made to operations prior to the official cut off
- If approved, late penalty fee must be <u>paid before the cut off</u> and the new cut off will be 12 hours before vessel arrival
- For coffee, after approval and payment of late penalty fee, the new cut off will be vessel Actual Time of Arrival (ATA)

Note:

- MIT will not accept any containers once the vessel has started operations
- MIT will not accept any late containers after the 24 hour cut off if no request was made prior to cut off

6. GET IN TOUCH

Address

Motukea International Container Terminal Limited Porebada Road,121, Port Moresby NCD, Papua New Guinea

Billing Service Desk

Email : <u>MIT-billing@mit.com.pg</u>

Operation's Enquires

Email : MITOPSCenter@mit.com.pg

Safety & Environment Enquires

Email : MIT-HSSE@mit.com.pg

Media and PR Enquires

Email : info@mit.com.pg

Customer Service

Email : <u>Customer.Service@mit.com.pg</u> Telephone : +675 7190 0395 / 71900202