



**MULTI-PURPOSE TERMINAL SYSTEM  
(MPTS) USER MANUAL  
FOR  
CONTRACTOR ONLY**

# Revision History

Version	Date	Description	Author	Approver
1.0	10/11/2009	Making manual for Contractor part	Chamilah	

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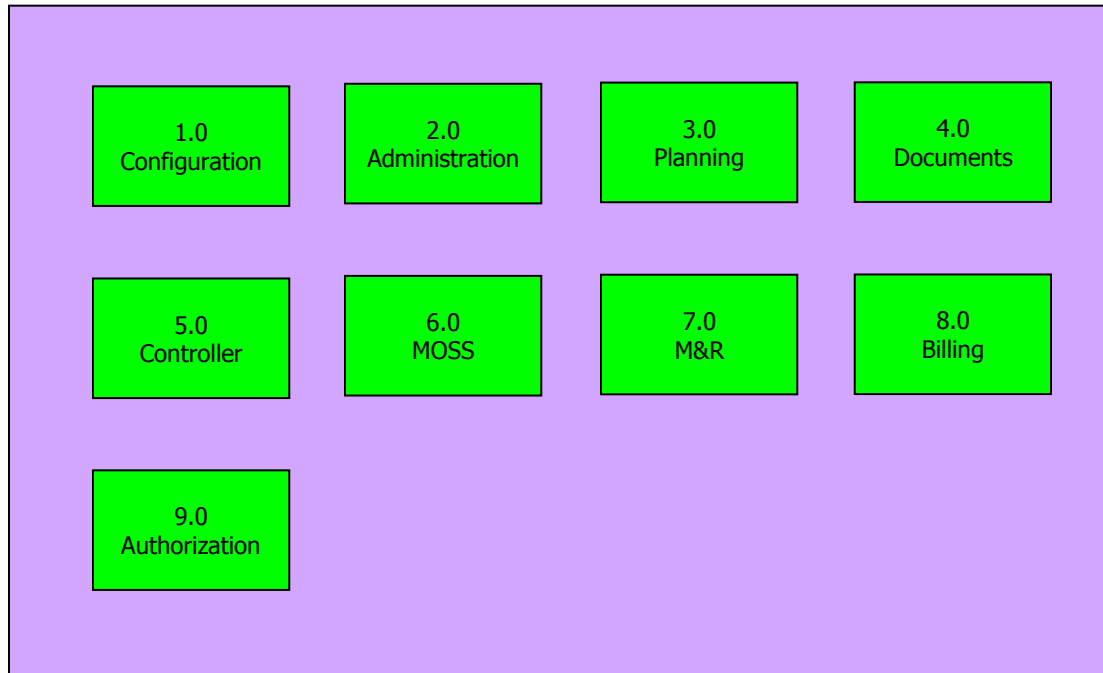
# I. Introduction

## 1. Purpose

The purpose of this document is to guide users how to apply and use the operation of MPTS for the training through JPBi web application.

▫ Below image is System Business Process Module:

▫

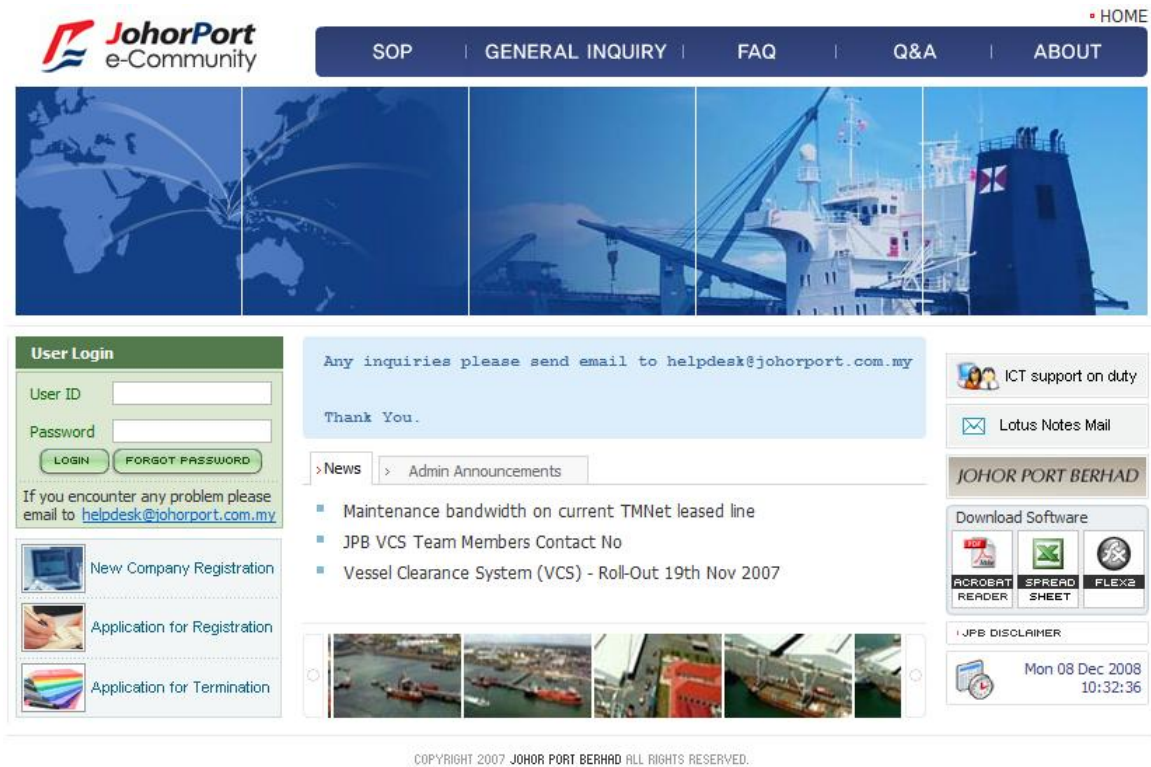


## 2. Limitation

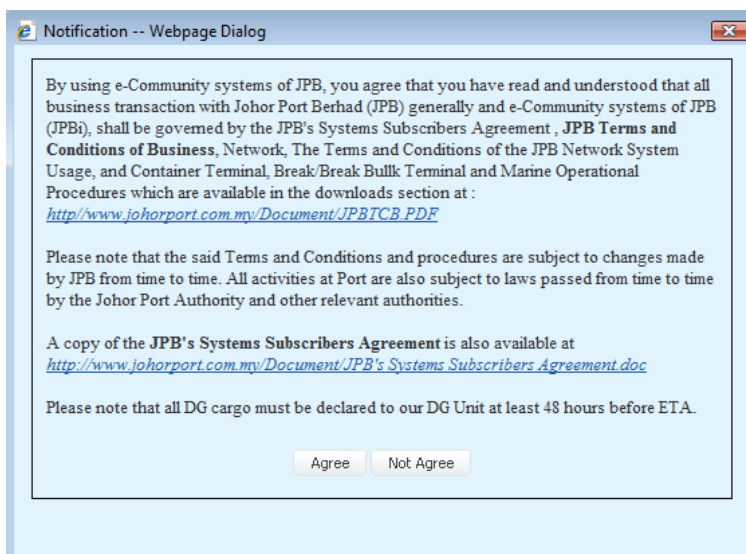
This document is applicable for Contractor only. It will cover planning parts in the MPTS system.

### 3. Log In

- In order to access MPTS System, users need to input the authorized User ID and Password into the JPBi web application as screen shot below:



- Then users click [Login] button, and the pop-up window will be appeared to ask user's agreement as below:



- User click [Agree] button, the JPBi system will be displayed as image below:

The screenshot shows the JohorPort e-Community website interface. At the top left is the logo for JohorPort e-Community. To the right is a navigation menu with links: HOME, VCS, FZIPS, MPTS, MSS, JCTS, and ADMIN. Below this is a secondary menu with links: SOP, GENERAL INQUIRY, FAQ, Q&A, and ABOUT. The main content area features a large banner image of a port with ships. On the left, there is a 'User Login' section with the following details: User Name: MPTS STEVEDORING, User ID: MPTSSTV, and a LOGOUT button. Below the login section are links for 'New Company Registration', 'Application for Registration', and 'Application for Termination'. In the center, a blue box contains the text: 'Johor Port is proud to present its range of online services to its valued customers. The services provided here are:'. Below this is a 'News' section with a sub-menu for 'Admin Announcements' and a list of maintenance work announcements: 'Maintenance Work : JPBi System - MSS on Thursday, 13 Nov 2008 @ 01:00 PM', 'Maintenance Work : JPBi System - MSS on 29-July-2008 6:00 PM - 7:30 PM', 'PROCEDURES BERTHING OF TANKERS AND CONVENTIONAL CARRYING BULK LIQUID CARGO', and 'JPBi System Maintenance (VCS, MSS and JCTS) on Sat, 8th Nov 2008 @ 00:01 AM~04:01AM'. On the right side, there is a 'Handbook Flow Chart' icon, a 'JOHOR PORT BERHAD' logo, a 'Download Software' section with icons for 'ACROSAT READER', 'SPREAD SHEET', and 'FLEX2', a 'JPB DISCLAIMER' section, and a clock showing the date and time: 'Tue 10 Nov 2009 17:35:53'. At the bottom of the page, there is a copyright notice: 'COPYRIGHT 2007 JOHOR PORT BERHAD ALL RIGHTS RESERVED.'

## 4. Main Screen


After log-in, users click the [MPTS] button on the JPBi system menu. Then the MPTS system will be displayed as screen shot below:

JBPi MPTS Version 0.1 - Windows Internet Explorer  
http://192.168.1.112:9081/JPBi-MPTS-Web/swf/MOST\_BizMain.jsp

**JohorPort MPTS** version 2.0 [Logout](#)

Planning

Login Id : MPTSSTV, User Name : MPTS  Alerting



**MOST**  
Multi-purpose Operation System for Terminals  
AN EASY-TO-USE, WEB-BASED SYSTEM TO INCREASE  
SHIP OPERATIONS PRODUCTIVITY AND OPERATIONAL EFFICIENCY  
AT YOUR PORT'S MARINE TERMINAL

MOST MARINE TERMINAL Thank you for using system

Done Internet 100%

## II. Common





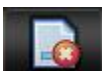



### 1. Menu select buttons

The following buttons appear above the system menu and provide functions for displaying their respective menu:



### 2. Data Entry function buttons



The following buttons appear at the top of data entry screens and provide general functions necessary for data entry at that particular screen:

Button Name	Button	Function
Retrieve		Retrieve or Refresh data from search conditions, modified data, ...
Clear		Clear all input fields in the current screen and initializes the screen for data entry of a new record.
Create		Create new operation. EX: Create MEGA, Space Request ...
Save		Save the new, modified data in the current screen.
Delete		Delete the currently active or selected data.
Download		Initiate the download process.
Preview		Open the print/preview screen for the current data.
Print		Send data to printer.




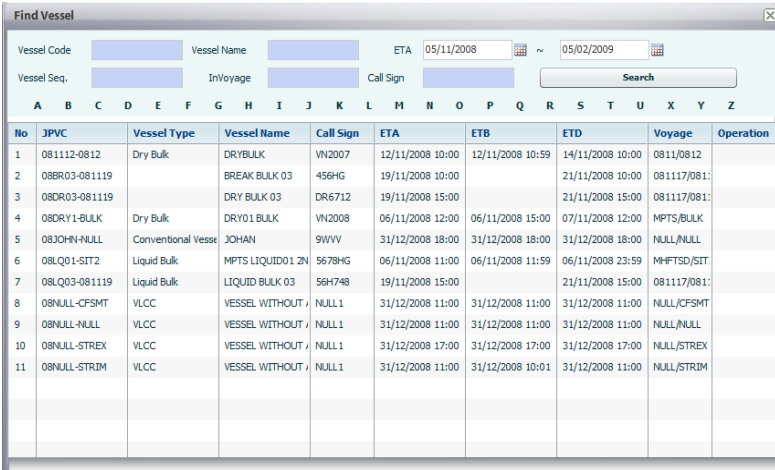

### 3. Data Entry aid buttons

The following buttons may appear throughout the system to aid the user to enter data:

Button	Function
	Open a popup inquiry window.
	Open a calendar window.






### 4. Pop up inquiry usage

The following demonstrates how to use the popup inquiry function.

Example	Description
<p>JPVC <input type="text" value=""/> </p>	1. Click the [Find] button
	<p>2. The appropriate popup inquiry screen is displayed.</p> <p>3. Double click one of the data on the list</p>
<p>JPVC <input type="text" value="08BR03-081119"/> </p>	4. The selected information is automatically returned to the input field.

## 5. Calendar usage

The following demonstrates how to use the popup inquiry function.

Example	Description
<p>ETA <input data-bbox="415 401 561 443" type="text"/>  ~ <input data-bbox="664 401 810 443" type="text"/> </p>	<p>1. Click the calendar button</p>
	<p>2. Use the arrow buttons to change the month. 3. Click on a date.</p>
<p>ETA <input data-bbox="415 852 561 894" type="text" value="10/11/2008"/>  ~ <input data-bbox="664 852 810 894" type="text" value="23/12/2008"/> </p>	<p>4. The selected date is automatically displayed in the input fields.</p>

### III. Main functions in MPTS System

#### 1. Vessel Schedule External

##### 1.1. Retrieve Vessel Schedule External List

- [Navigate Planning > Vessel Schedule External](#)

no	Vessel Name	JPVC	Vessel Type	Berth Plan	Double Banki	ETA	ETB	ETD
----	-------------	------	-------------	------------	--------------	-----	-----	-----

- Steps:

1. Users can select search condition as the followings:

Plan	ETA	MPTS Status	Double Banking	Vessel Type	JPVC	Find	Cargo Type	Legend
All	30/10/2009	All	<input type="checkbox"/>	All		Find	All	Legend

- Users can type JPVC value directly in textbox or click [Find] button to search for specific JPVC or select ETA From and To by using calendar usage function (refer to session II.5). Users have to select either ETA or JPVC. One of them must be mandatory field.

- Users can select other search condition as optional fields such as Plan, Vessel Type, MPTS Status, and Cargo Type.

2. Finally, users can click [Retrieve] button, then all data corresponding with search conditions will be displayed in the data grid as image below:

Vessel Schedule - External

Plan: All    ETA: 19/10/2009 ~ 20/01/2010    MPTS Status: All     Double Banking

Vessel Type: All    JPVC:    Find    Cargo Type: All    Legend

no	Vessel Name	JPVC	Vessel Type	Berth Plan	Double Bank	ETA	ETB	ETD	ATB	ATU
1	MV EVERWIN V.01/09	09MVEV-10	Break Bulk Cargo			13/11/2009 14:00		14/11/2009 14:00	22/10/2009 07:10	
2	SPARROW	09SPAR-IUT	Dry Bulk			30/10/2009 15:00		31/10/2009 15:00		
3	MV NET SANET	09NESA-9	Break Bulk Cargo			30/10/2009 14:00		31/10/2009 14:00	22/10/2009 16:01	
4	MV NET SANET	09NESA-10	Break Bulk Cargo			30/10/2009 14:00		31/10/2009 14:00	21/10/2009 16:51	
5	PONTOKLYDON	09PONT-IUT	Dry Bulk			29/10/2009 16:00		31/10/2009 16:00		
6	WINNIE	09WINE-IUT	Dry Bulk			29/10/2009 16:00		31/10/2009 16:00		
7	FU YUAN SHAN	09FUYS-IUT	Dry Bulk			29/10/2009 14:00		31/10/2009 14:00		
8	MV NET SANET	09NESA-7	Break Bulk Cargo			29/10/2009 14:00		30/10/2009 14:00	22/10/2009 15:35	
9	MV NET SANET	09NESA-8	Break Bulk Cargo			29/10/2009 14:00		30/10/2009 14:00	22/10/2009 15:45	
10	MV EVERWIN V.01/09	09MVEV-12	Break Bulk Cargo			28/10/2009 18:00		29/10/2009 18:00		
11	MV EVERWIN V.01/09	09MVEV-9	Break Bulk Cargo			28/10/2009 16:02		13/11/2009 14:00	22/10/2009 07:30	
12	MV MARIA L	09MRAL-IUT	Dry Bulk	✓		28/10/2009 14:00	29/10/2009 12:41	30/10/2009 17:00		
13	MV NET SANET	09NESA-6	Break Bulk Cargo			28/10/2009 14:00		29/10/2009 14:00	22/10/2009 16:00	

3. If users want to know the meaning of color, they can click [Legend] button, then the pop up screen will display as below to explain about it.

**Legend Info** [X]

- If ETA be changed by VCS, the row color change to [Green].
- Confirmation Slip is not submitted until 24hours before ETA(3days for scheduled), The row color change to [Blue].
- If the Credit Balance is negative (include 0), the row color become [Red].

4. If users want to search all vessels with double banking information, they can input ETA information and tick off the Double Banking checkbox and then click [Retrieve] button, all vessels with double banking information will be displayed as image below:

Vessel Schedule - External

Plan: All    ETA: 01/10/2009 ~ 02/01/2010    MPTS Status: All     Double Banking

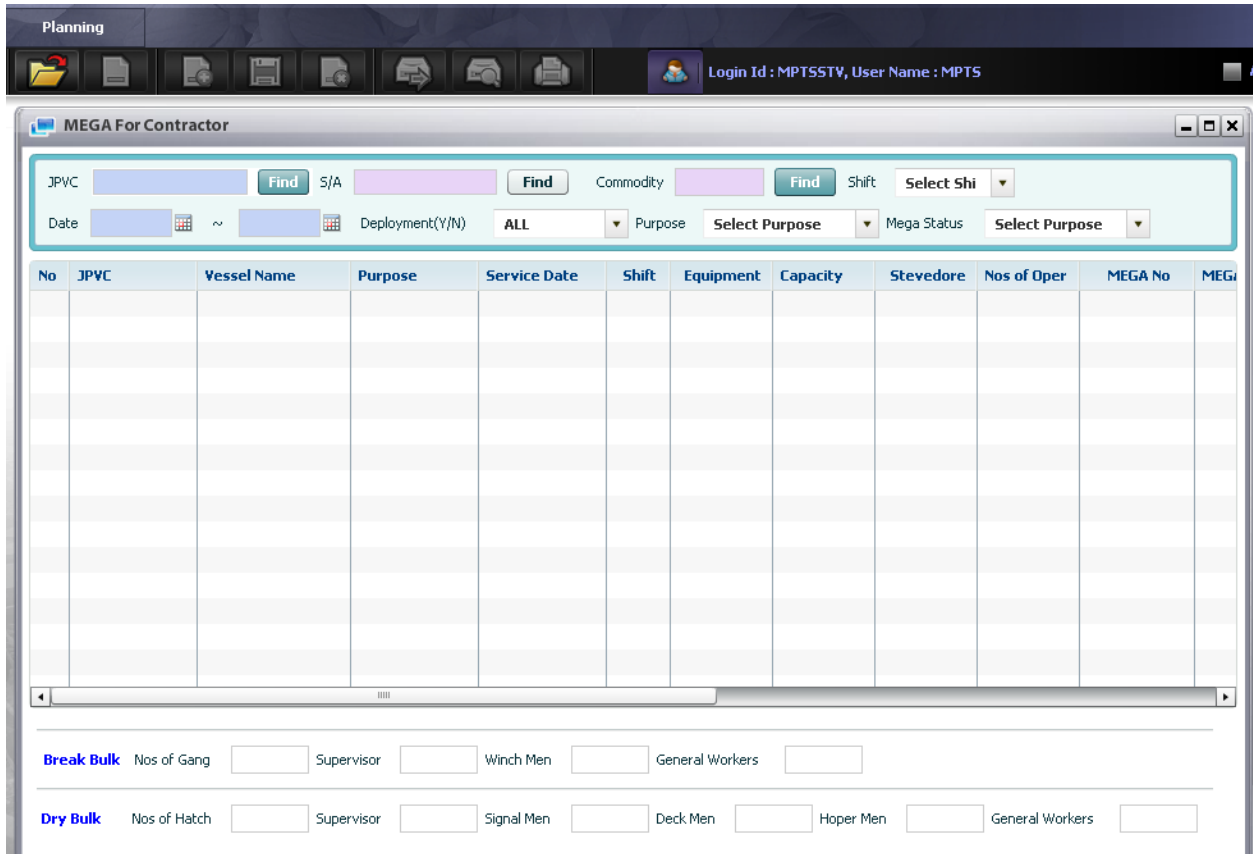
Vessel Type: All    JPVC:    Find    Cargo Type: All    Legend

no	Vessel Name	JPVC	Vessel Type	Berth Plan	Double Banki	ETA	ETB	ETD
1	TORERO	09TORO-1	Liquid Bulk		✓	03/11/2009 13:00		04/1
2	TORERO	09TORO-2	Liquid Bulk		✓	03/11/2009 13:00		04/1
3	MT OCEAN TIGER	09OCTG-8	Liquid Bulk		✓	27/10/2009 10:35		26/1
4	MT OCEAN TIGER	09OCTG-7	Liquid Bulk		✓	27/10/2009 10:35		25/1
5	MT OCEAN TIGER	09OCTG-6	Liquid Bulk		✓	27/10/2009 10:34		24/1
6	KELSEY	09KELS-NO6	Liquid Bulk		✓	23/10/2009 14:00		23/1
7	KELSEY	09KELS-NO7	Liquid Bulk		✓	23/10/2009 14:00		23/1
8	KELSEY	09KELS-NO8	Liquid Bulk		✓	23/10/2009 10:00		26/1
9	MT OCEAN TIGER	09OCTG-1	Liquid Bulk		✓	22/10/2009 15:27		17/1
10	MT OCEAN TIGER	09OCTG-2	Liquid Bulk		✓	22/10/2009 15:27		18/1
11	MT OCEAN TIGER	09OCTG-3	Liquid Bulk		✓	22/10/2009 15:27		19/1
12	MT OCEAN TIGER	09OCTG-4	Liquid Bulk		✓	22/10/2009 15:27		20/1
13	MT OCEAN TIGER	09OCTG-5	Liquid Bulk		✓	22/10/2009 15:27		21/1

## 2. Mega Requisition for Contractor

### 2.1. Retrieve Mega List for Contractor

- [Navigate Planning > Mega Requisition for Contractor](#)



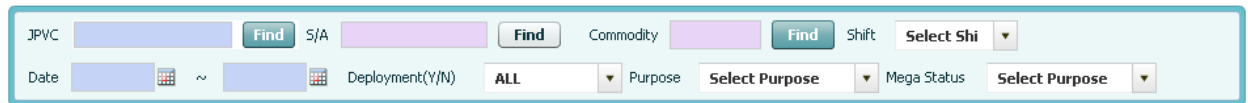
□ Context:

Contractor can see mega request in the following conditions:

- After S/A or F/A submit mega request and assign stevedore or trimming company
- CSC approves the mega request from external users and assigns Contractor Company to requested equipment.

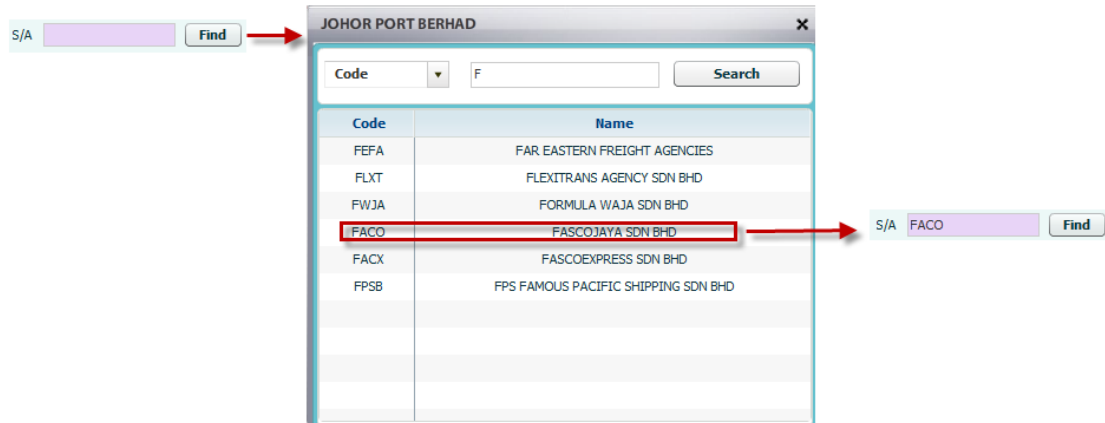
□ Steps:


1. User has to input search conditions firstly. Below image is search conditions area:

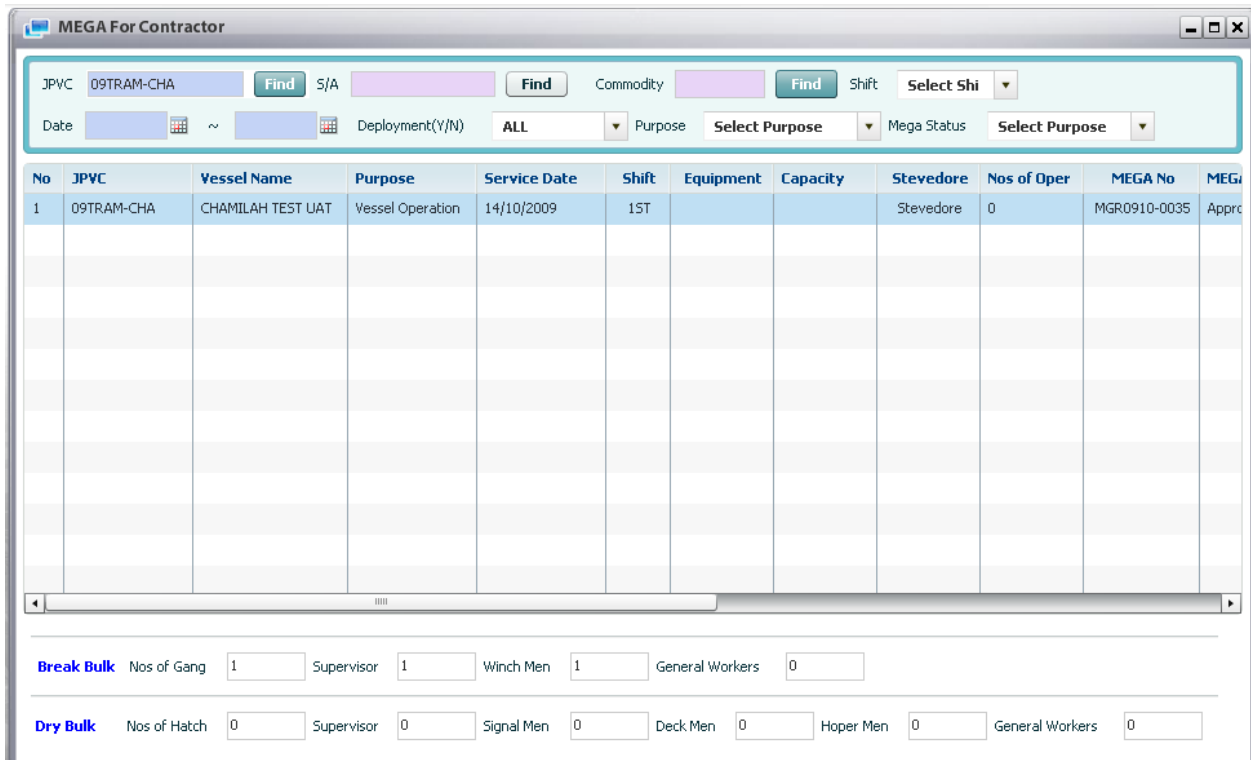


- There are two mandatory fields in search conditions area: JPVC or Date, the others are optional
  - If users want to retrieve mega for JPVC, then they can input JPVC value directly or click [Find] button to search for specific JPVC
  - If users want to retrieve mega for Non JPVC, then they can input Date From and To by using calendar usage function

- User select JPVC by using Pop up inquiry usage (refer to session II.4), OR select ETA by using calendar usage (refer to session II.5).
- Then select optional fields like: S/A, Deployment status, Mega Status, Commodity, purpose, shift.
- (\*) To select S/A, user has to click [find] button, then S/A company list shall be displayed in the popup screen, after that double click on specific one. Selecting commodity manipulation is the same. Take a look at below image.



2. After select expected search conditions, user click [Retrieve]  button on the menu bar, then all MEGA meet search conditions will be displayed in the grid.



3. For details, user click on MEGA in the grid, then MEGA the stevedore or trimming information will display info at the bottom of the screen.

## 3. Ship In Port

### 3.1. Retrieve Ship In Port Information

▫ [Navigate Planning > Ship In Port](#)

▫ Steps:

1. In order to retrieve vessel penalty delay info of particular vessel, user has to input search condition firstly such as:

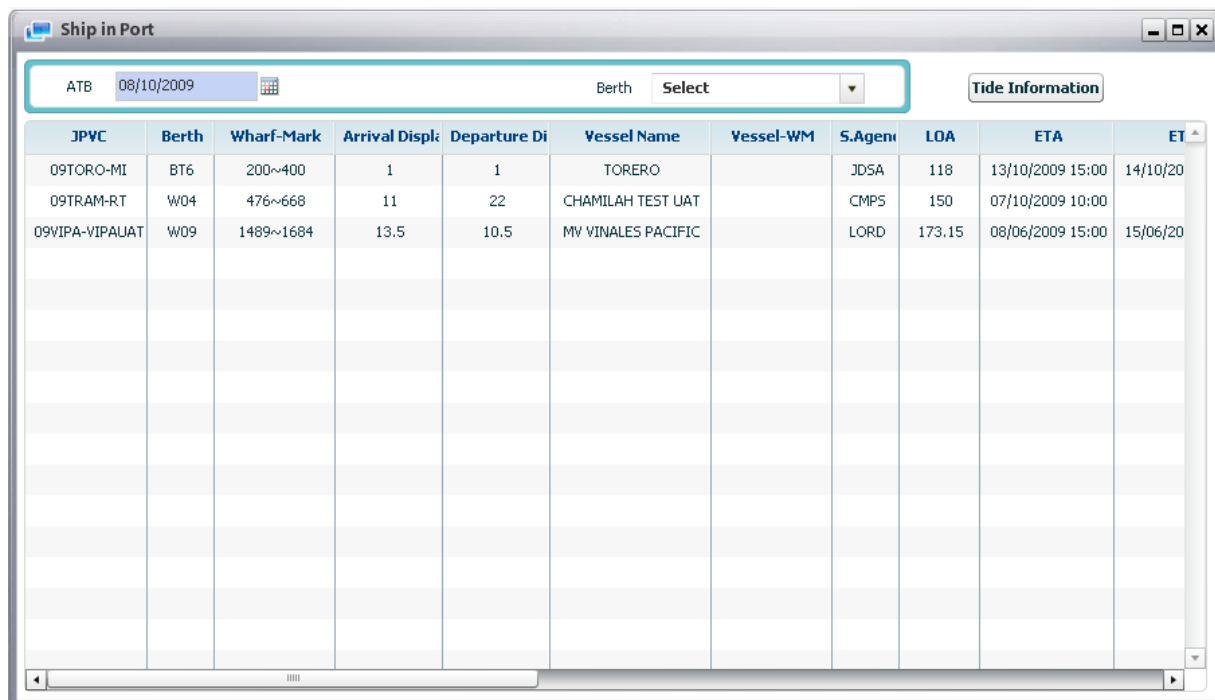


ATB 08/10/2009  Berth Select 

- Select ATB by using calendar usage function (refer to II.5) as mandatory field.

- Select Berth Location as optional field.

2. Click [Retrieve] button to inquire all JPVCs based on selected condition, then all info will be displayed as image below:



JPVC	Berth	Wharf-Mark	Arrival Displ	Departure Di	Vessel Name	Vessel-WM	S.Agen	LOA	ETA	ET
09TORO-MI	BT6	200~400	1	1	TORERO		JDSA	118	13/10/2009 15:00	14/10/20
09TRAM-RT	W04	476~668	11	22	CHAMILAH TEST UAT		CMPS	150	07/10/2009 10:00	
09VIPA-VIPAUAT	W09	1489~1684	13.5	10.5	MV VINALES PACIFIC		LORD	173.15	08/06/2009 15:00	15/06/20



## 3.2. Retrieve Tide Information

▫ [Navigate Planning > Ship In Port > Tide Information](#)

▫ Steps:

1. After retrieve ship in port information, click [Tide Information] button, then the Tide Information will be displayed as image below:

JohorPort MPTS Version 2.0

Administration Planning Document Controller MOSS M&R Billing

Login Id : CSCHAN, User Name : CHANRAN(Internal)

Tide Information

Date 08/10/2009 ~

Date	Time	Tide
------	------	------

Date  
Tide

Add Update  
Clear Delete

2. Users can input from date and to date and click [Retrieve] button to retrieve tide information as image below:

Tide Information

Date 01/07/2009 ~ 15/10/2009

Date	Time	Tide
10/09/2009	15:56	100
11/09/2009	16:28	102.212
31/07/2009	14:30	8

Date  
Tide

Add Update  
Clear Delete