# **Dangerous Cargo Declaration System**

# **AGENT USER GUIDE**



Status Confirmed

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## **ACRONYM**

Acronym	Definition
EDI	Electronic Data Interchange
GUI	Graphical User Interface
PKCS	Port Klang Community System
eDCFZ	Electronic Dangerous Cargo and Free Zone
PKA	Port Klang Authority
PO	Port Operator
FZ	Free Zone
DC	Dangerous Cargo
SNRF	Sequence Number Reference File
FE	Front End

#### 1 DANGEROUS CARGO DECLARATION SYSTEM

The Dangerous Cargo Declaration System is a web based application designed to facilitate traders in performing Dangerous Cargo declaration. Since this application is web based, it can be accessed from anywhere as long as the internet connection is available. Following document describes the functionalities available for Agents.

#### 1.1 LOGIN PAGE

Following page will appear upon entering <a href="http://edcdeclaration.dagangnet.com/">http://edcdeclaration.dagangnet.com/</a> on the address bar.

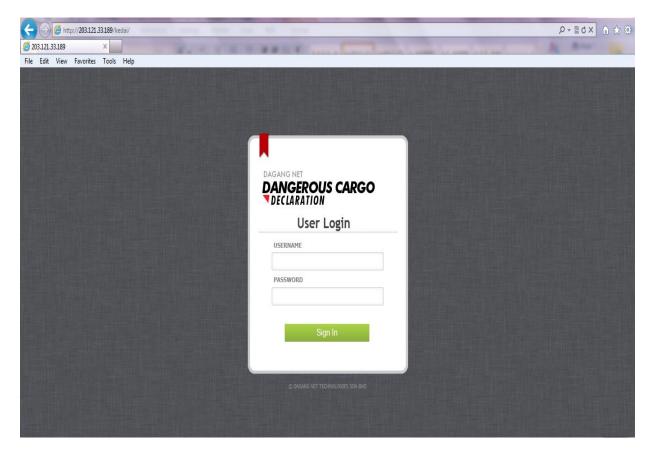


Figure 1: DC Front End Login Page

Valid Login ID and password is required in order to access this application. Enter username and password in following textbox and enter Sign In button. Agent Main Page should appear.

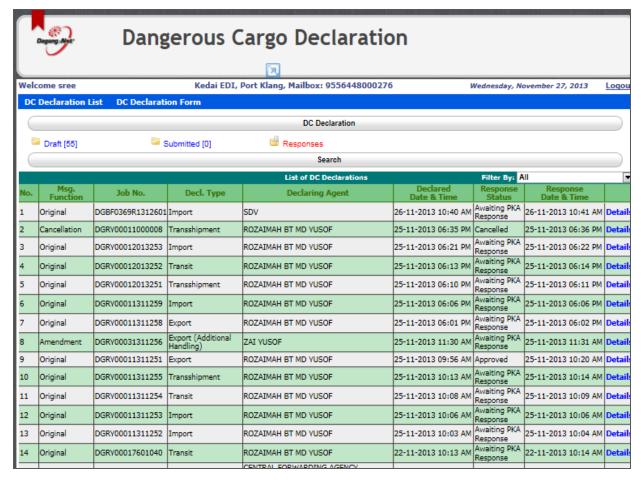


Figure 2: DC FE Agent Main Page

#### 1.2 MESSAGES

Basically, there are three types of messages is displayed by this system. On event of successful addition of new record, success notification message will be displayed by the system. Figure 3, shows the sample of success message which will be displayed once new agent is added successfully.



Figure 3: Success Notification Message

The system will display error message if the value entered fails the system validation and these validation rules are required to avoid data entry error. Following are the sample of error messages displayed by this system.

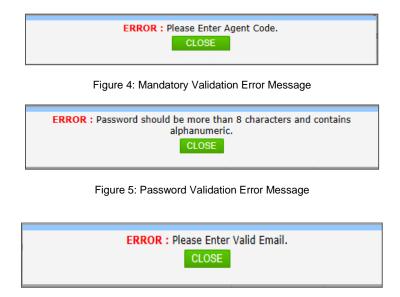


Figure 6: Email Validation Error Message

The system will display confirmation message on click of delete button. The selected record will only be deleted on click of YES button; otherwise the deletion process is aborted.



Figure 7: Confirmation Message

#### 1.3 DC DECLARATION LIST

Click on DC Declaration List menu and DC Declaration List screen should appear. By default,

Draft [55] list will appear.

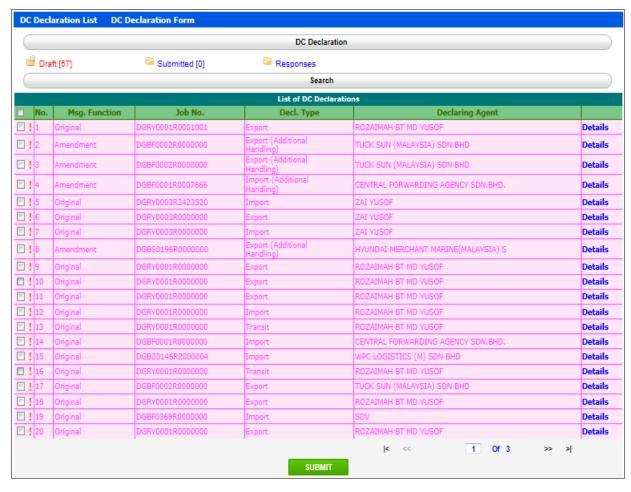


Figure 8: DC Declaration List

Click on Details to view the declaration and proceed with DC Declaration.

Click on Submitted [0] link and job newly submitted will appear. The submitted list should be emptied once first response is received. IF a declaration stay on the submitted list more than 15 minutes that indicate there is something wrong with the network. Please check the network connection if this persists.



Figure 9: Submitted List

Click on Responses list should appear.

				DC Declaration							
6	Draft [55]	<b>≥</b> 9	Submitted [0]	Responses							
				Search							
	List of DC Declarations Filter By: All										
No.	Msg. Function	Job No.	Decl. Type	Declaring Agent	Declared Date & Time	Response Status	Response Date & Time				
1	Original	DGBF0369R1312601	Import	SDV	26-11-2013 10:40 AM	Awaiting PKA Response	26-11-2013 10:41 AM	Details			
2	Cancellation	DGRY00011000008	Transshipment	ROZAIMAH BT MD YUSOF	25-11-2013 06:35 PM	Cancelled	25-11-2013 06:36 PM	Details			
3	Original	DGRY00012013253	Import	ROZAIMAH BT MD YUSOF	25-11-2013 06:21 PM	Awaiting PKA Response	25-11-2013 06:22 PM	Details			
4	Original	DGRV00012013252	Transit	ROZAIMAH BT MD YUSOF	25-11-2013 06:13 PM	Awaiting PKA Response	25-11-2013 06:14 PM	Details			
5	Original	DGRV00012013251	Transshipment	ROZAIMAH BT MD YUSOF	25-11-2013 06:10 PM	Awaiting PKA Response	25-11-2013 06:11 PM	Details			
6	Original	DGRV00011311259	Import	ROZAIMAH BT MD YUSOF	25-11-2013 06:06 PM	Awaiting PKA Response	25-11-2013 06:06 PM	Details			
7	Original	DGRV00011311258	Export	ROZAIMAH BT MD YUSOF	25-11-2013 06:01 PM	Awaiting PKA Response	25-11-2013 06:02 PM	Details			
8	Amendment	DGRV00031311256	Export (Additional Handling)	ZAI YUSOF	25-11-2013 11:30 AM	Awaiting PKA Response	25-11-2013 11:31 AM	Details			
9	Original	DGRV00011311251	Export	ROZAIMAH BT MD YUSOF	25-11-2013 09:56 AM	Approved	25-11-2013 10:20 AM	Details			
10	Original	DGRV00011311255	Transshipment	ROZAIMAH BT MD YUSOF	25-11-2013 10:13 AM	Awaiting PKA Response	25-11-2013 10:14 AM	Details			
11	Original	DGRV00011311254	Transit	ROZAIMAH BT MD YUSOF	25-11-2013 10:08 AM	Awaiting PKA Response	25-11-2013 10:09 AM	Details			
12	Original	DGRV00011311253	Import	ROZAIMAH BT MD YUSOF	25-11-2013 10:06 AM	Awaiting PKA Response	25-11-2013 10:06 AM	Details			
13	Original	DGRV00011311252	Import	ROZAIMAH BT MD YUSOF	25-11-2013 10:03 AM	Awaiting PKA Response	25-11-2013 10:04 AM	Details			
14	Original	DGRY00017601040	Transit	ROZAIMAH BT MD YUSOF	22-11-2013 10:13 AM	Awaiting PKA Response	22-11-2013 10:14 AM	Details			
15	Original	DGBF0001R2111111	Export	CENTRAL FORWARDING AGENCY SDN.BHD.	21-11-2013 09:16 AM	Approved	21-11-2013 04:04 PM	Details			
16	Amendment	DGBF10141324124	Export (Additional Handling)	HJ ADNAN LOGISTICS SDN BHD	21-11-2013 12:21 PM	Rejected	21-11-2013 12:22 PM	Details			
17	Original	DGBF10143000000	Export	HJ ADNAN LOGISTICS SDN BHD	21-11-2013 12:18 PM	Awaiting PKA Response	21-11-2013 12:19 PM	Details			
18	Original	DGBF10142412400	Transit	HJ ADNAN LOGISTICS SDN BHD	21-11-2013 12:13 PM	Awaiting PKA Response	21-11-2013 12:14 PM	Details			
19	Original	DGRV00013532523	Transit	ROZAIMAH BT MD YUSOF	21-11-2013 10:30 AM	Awaiting PKA Response	21-11-2013 10:31 AM	Details			
20	Original	DGRY00012341254	Export	ROZAIMAH BT MD YUSOF	21-11-2013 10:10 AM	Awaiting PKA Response	21-11-2013 10:11 AM	Details			

Figure 10: Responses List

Click on Details to view the declaration response. To search click on seach tab and seach screen panel should appear.

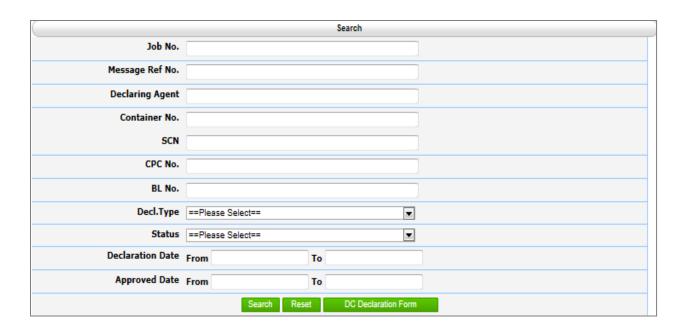


Figure 11: Search Screen

The system allows searching based on following items.

- i. Job No
- ii. Message Ref No
- iii. Declaring Agent
- iv. Container No
- v. SCN
- vi. CPC No
- vii. BL No
- viii. Declaration Type
- ix. Status
- x. Declaration Date
- xi. Approval Date.

Enter search value and click on Search button. The search result should appear.

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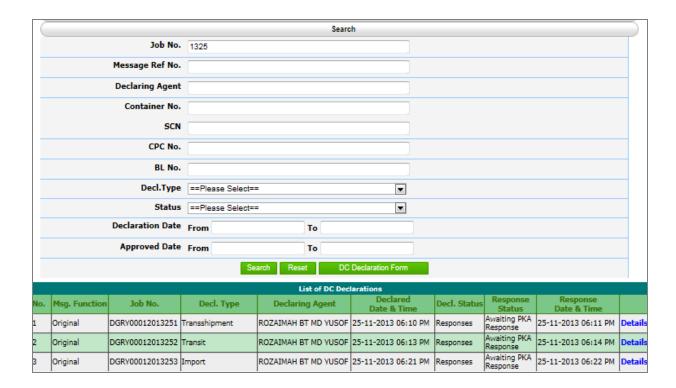


Figure 12: Search by Partial Job No

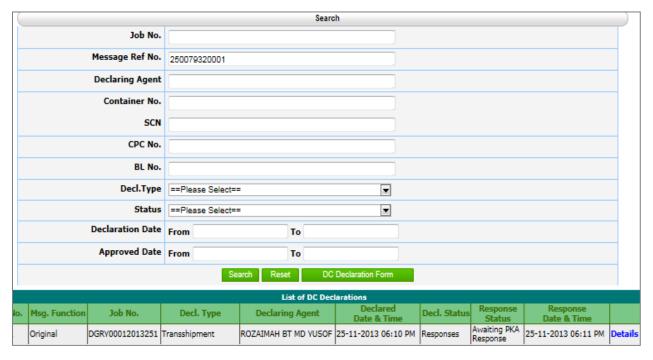


Figure 13: Search by Partial Message Ref No

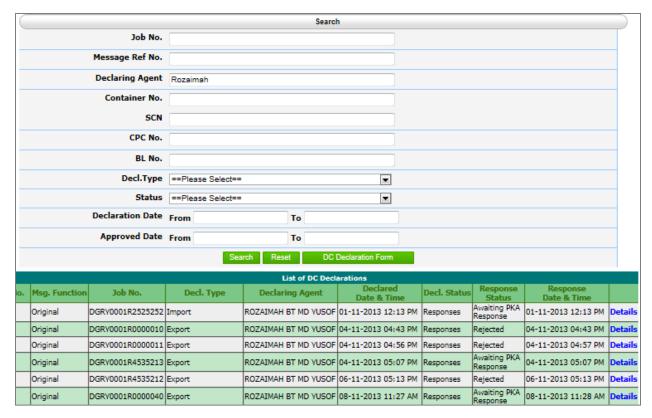


Figure 14: Search by Declaring Agent

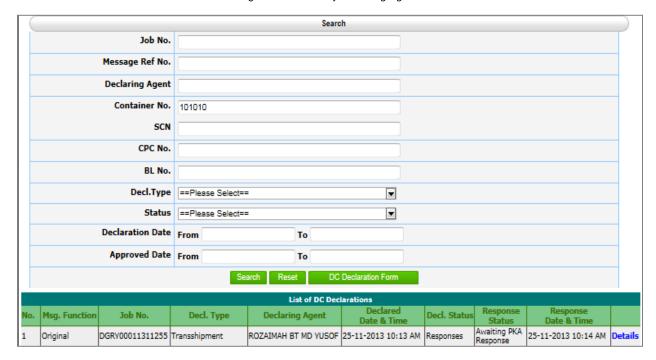


Figure 15: Search by Container No

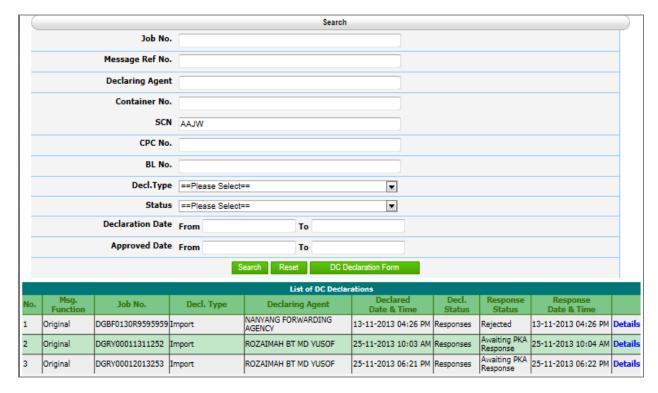


Figure 16: Search Result by SCN No

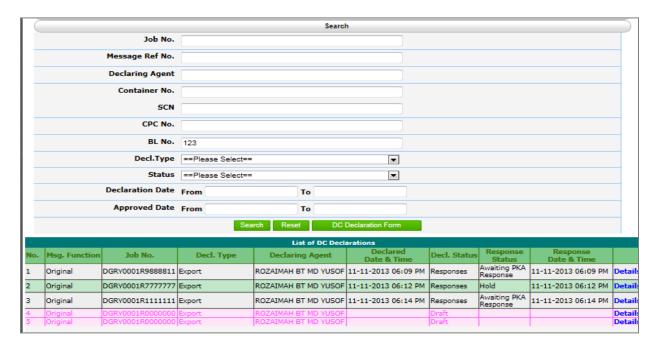


Figure 17: Search by BL No

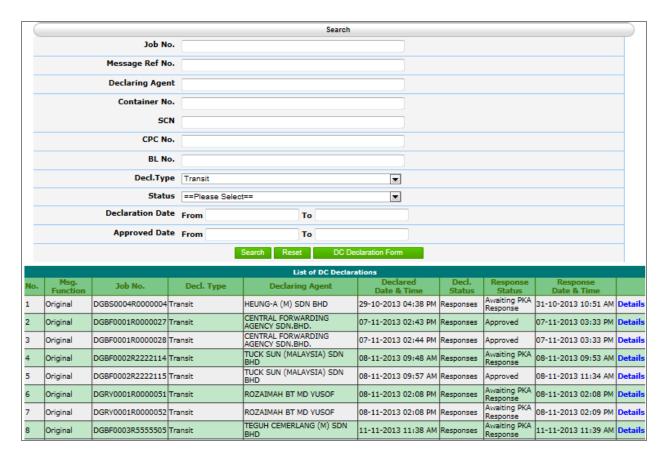


Figure 18: Search by Declaration Type

#### 1.4 DC DECLARATION FORM

#### 1.4.1 ORIGINAL DECLARATION SUBMISSION

DC Declaration form will appear on click of multiple sections which are:

- 1. Declaration Details,
- 2. Port Details,
- 3. Vessel Details
- 4. Secondary Vessel Details,
- 5. Container Master Details
- 6. Item Details
- 7. Other Party Details
- 8. Warehouse Details
- 9. Response Details.

Section 1, 2 3, and 9 will appear on the form load, which are the common information required for all type of declaration.

Section 4 will only appear if Declaration Type = "Transshipment"

Section 5 will only appear if Cargo Type ="Containerized"

Section 6 and 7 will only appear on click

of after entering mandatory information required in Section 1, 2 and 3(if required: 4).

Section 8 will on appear only if Declaration Type ="Export" and Transaction Type = "LCL Export"

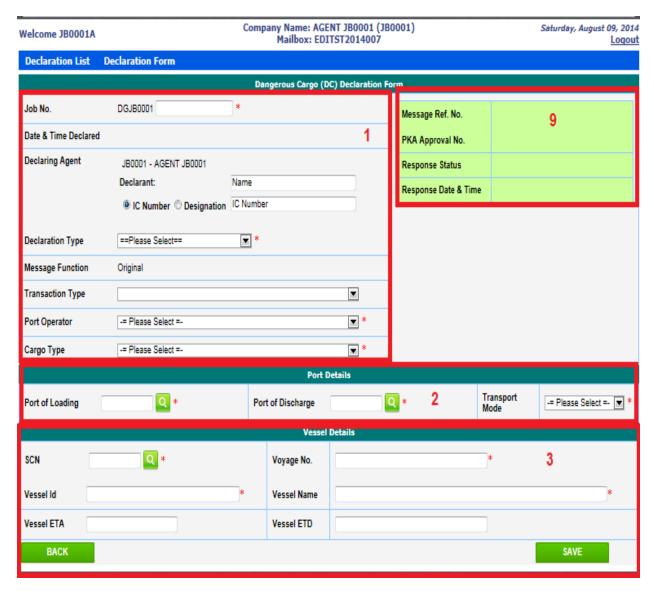


Figure 19: DC Declaration Form - Section 1, 2, 3 and 9

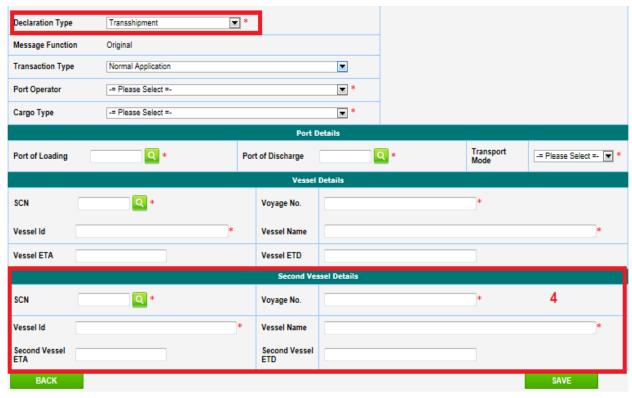


Figure 20: DC Declaration Form - Section 4

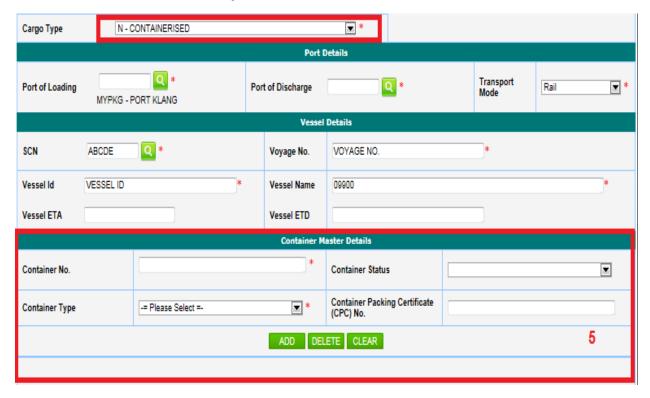


Figure 21: DC Declaration Form – Section 5

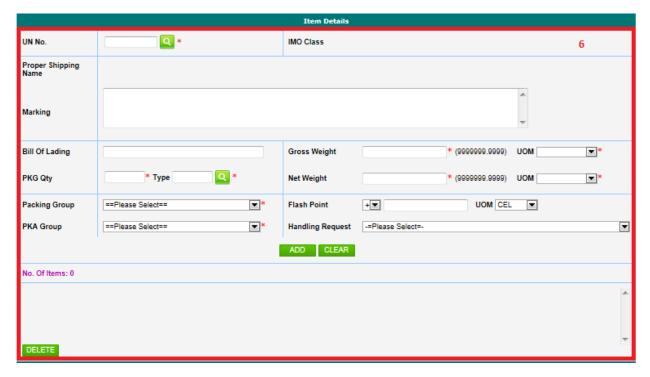


Figure 22: DC Declaration Form - Section 6

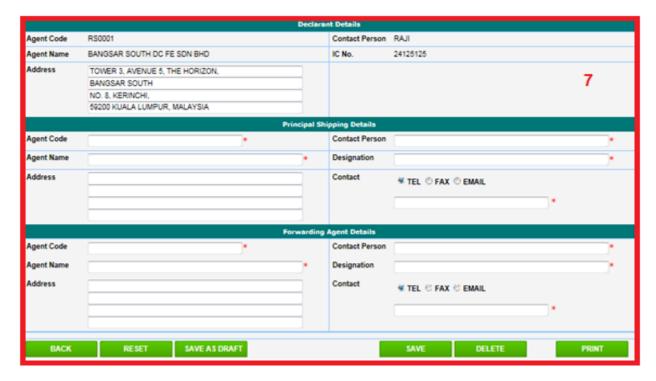


Figure 23: DC Declaration Form - Section 7

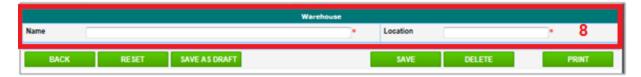


Figure 24: DC Declaration Form - Section 8

In Declaration Detail section, Job No, Declaration Type, Transaction Type, Port Operator and Cargo type are mandatory.

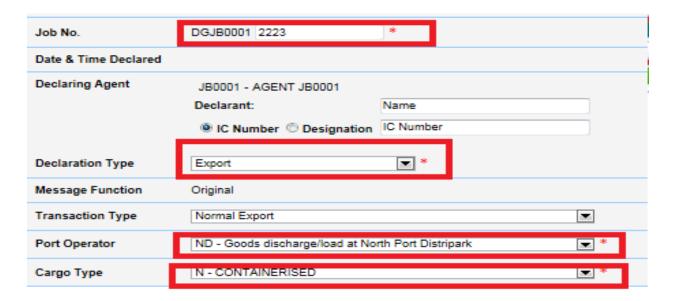


Figure 25: Declaration Detail Section

Select Declaration Type, Transaction Type and Cargo Type.

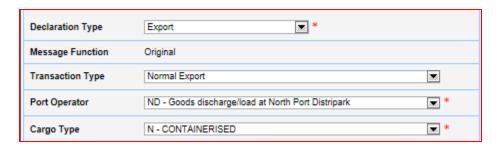


Figure 26: Declaration Type, Transaction Type and Cargo Type

In Port Details section, select transport mode, enter port codes for port of loading and port of discharge and click on consisting port.



Figure 27: Port Details

**NOTE:** Please send request to administrator to add the new port code in the maintenance table in order to proceed with DC Declaration.

In Vessel Details or Secondary Vessel Details section, select vessel information by specifying the SCN No and click in icon. The vessel details will be display.



Figure 28: Vessel Details

IF the SCN not found, then all four mandatory fields need to be added.

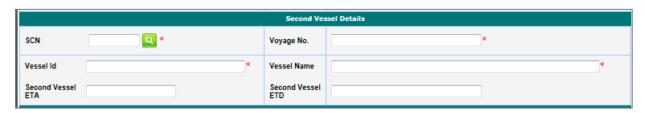


Figure 29: Second Vessel Details

Note: 1<sup>st</sup> Vessel and 2<sup>nd</sup> Vessel cannot be the same.

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Click on button.

Container Master Details, Item Details, Other Party Details and Warehouse Details sections should be populated based on selection of Declaration Type, Transaction Type and Cargo Type.

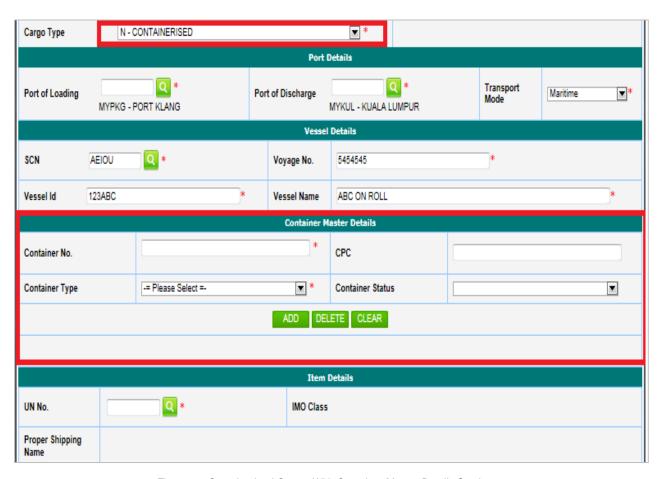


Figure 30: Containerized Cargo- With Container Master Details Section

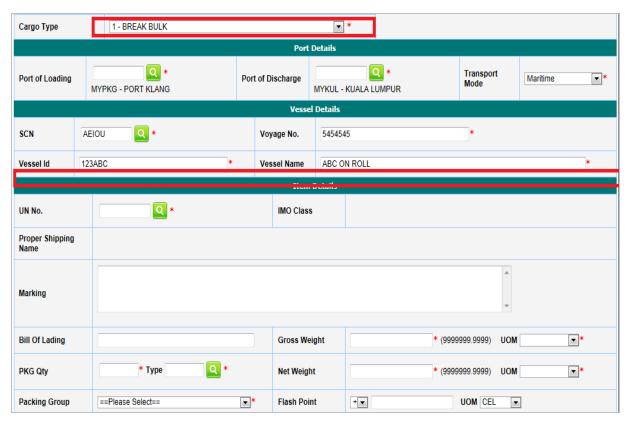


Figure 31: Non Containerized Cargo - Without Container Master Details Section

In Container Master Details section, enter required information and click on button.



Figure 32: Add Container

The new record will be added and it will appear on the Container list. icon which appears on the right corner of the list displays warning message. Click on the message to view the warning.



Figure 33: Warning Message

To update existing container, click on the container no and the information should appear on the related text fields. Make required changes and click on button. The changes should be updated



Figure 34: Update Container



In Item Detail section, enter item related details and click on ADD button.

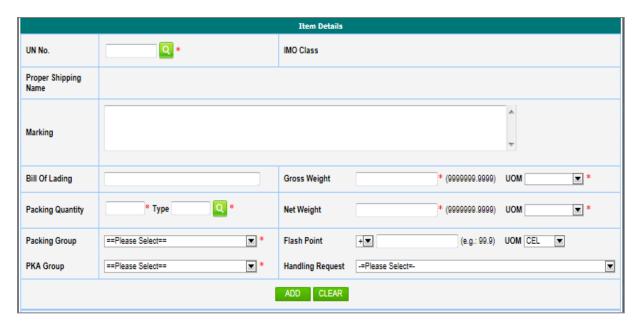


Figure 35: Add Item Details

The new item details should appear in the Item List

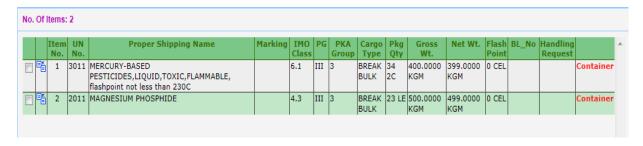


Figure 36: Item List

To update existing item details, click on the item and the information should appear on the related text fields. Make required changes and click on the item and the information should appear on the related text button. The changes should be updated. To delete the record, click on to delete the item details or to discontinue.

For containerized cargo, container needs to be added to item. Click on **Container** link which appears on the Item List. Container List will appear.



Figure 37: Container List

Select container and click on ADD button to add container to item. The container selected will move to Item Container.

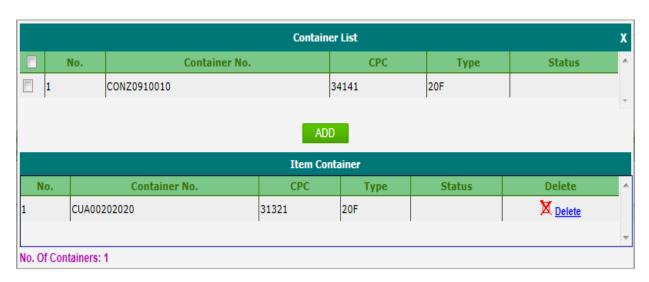


Figure 38: Item Container

To delete container from Item Container list click on Delete button and the container will be deleted.

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Other party details differ based on the Declaration and Transaction Type.

For export, Principle Shipping Agent and Forwarding Agent information is required.

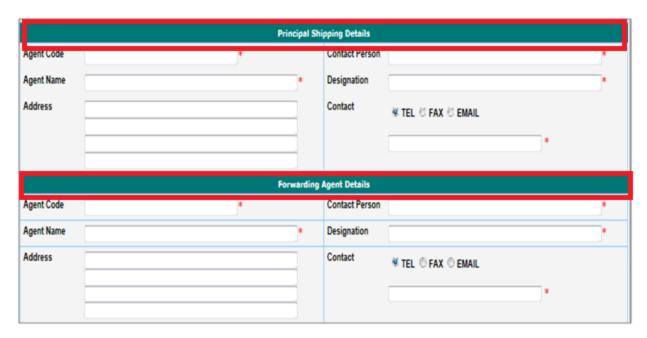


Figure 39: Other Party Details-Export

Apart from that for export LCL, a Warehouse detail is required.



Figure 40: Warehouse Details

For Import and Transit, only Principle Shipping Agent information is required.



Figure 41 Other Party Details - Import and Transit

For Transshipment, Principle Shipping Agent and Second Vessel Party details are required.

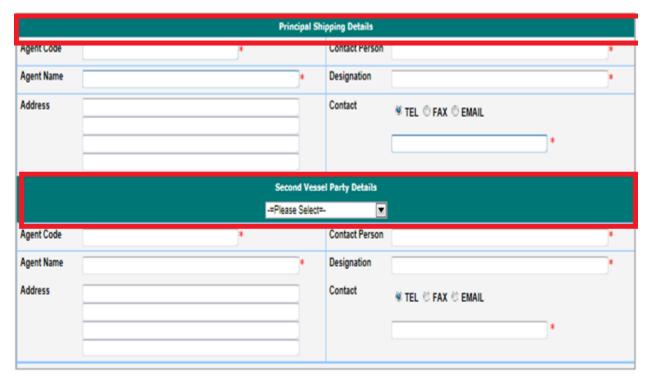


Figure 42: Other Party Details- Transshipment

For Transshipment, Principle Shipping Agent and Second Vessel Party details are required.

Following operation are allowed in this DC Declaration Form.



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Click on button to save the document as draft. System auto generate the job no of the declaration.

Click on SUBMIT to submit the declaration to PKA. Following message will appear.

DC Declaration Details Submitted Successfully.

Review OK

Figure 43: DC Declaration Submitted Successfully Message

Click on Review and DC Declaration summary as shown in Figure 44 will appear. Note that response should be updated and transaction history should appear.

Or click on and DC Declaration list will appear. Refer to Error! Reference source not found. for more information. System auto generate the job no upon submission of the declaration. Please refer to Error! Reference source not found. for more information on Job Number formatting.

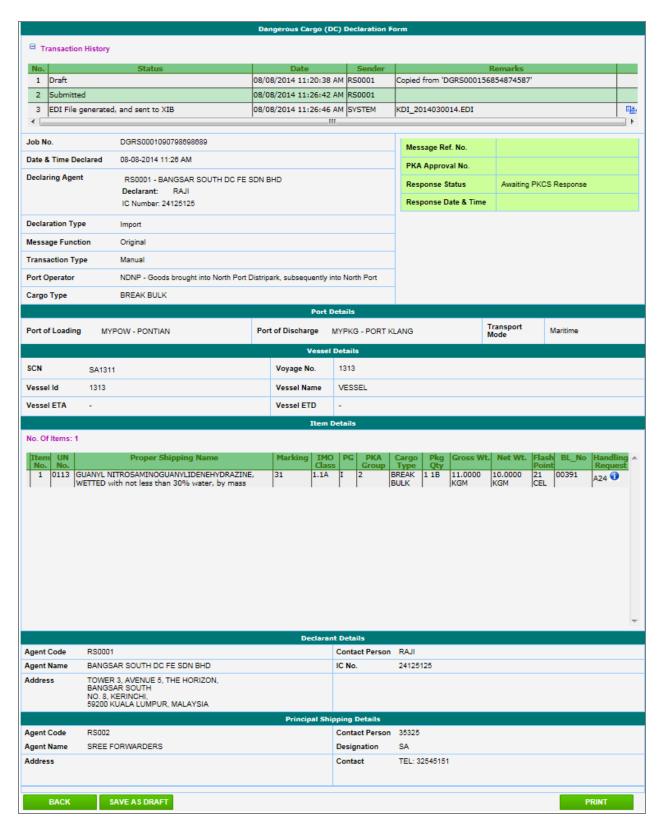


Figure 44: DC Declaration Summary- Import Declaration

Transaction History shows the audit trail of the transaction.

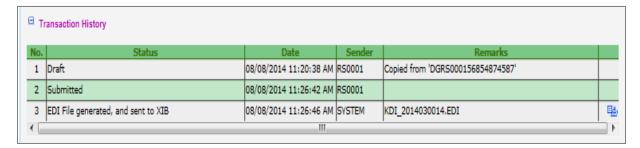


Figure 45: DC Declaration Transaction History

Generated EDI can be view by clicking on 🛂 icon.

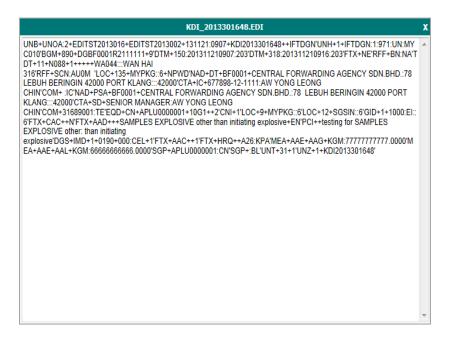


Figure 46: EDI Generated by DC FE

Response section display the current status of the transaction

Message Ref. No.	IFTDGN	9201311210079070001
PKA Approval No.		
Response Status	Awaiting Ph	(A Response
Response Date & Time	21-11-2013	09:16 AM

Figure 47: DC Declaration Response Section

Click on and the declaration summary as shown below will appear. It can be printed and saved in local drive accordingly. Close the document.

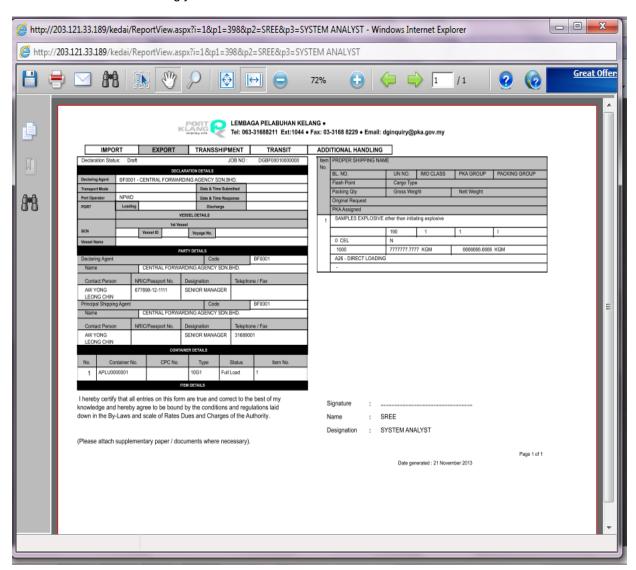


Figure 48: DC Declaration Summary in PDF Document

			PC KLA	ORT NG	_		GA PELABUHAN KEL 31688211 Ext:1044 (		3-3168 8229 •	Email:	: dginquiry@	oka.gov.my		
IMPO	RT	EXPOR	T	TRANSS	HIPMEN	VT	TRANSIT	ADD	ITIONAL HA	NDLING	3			
Declaration State	us: Draft				JOB	NO:	DGBF00010000000	_	PROPER SHI	PPING NA	AME			
			DECLARATIO	N DETAILS				No.	BL. NO.	_	UN NO.	IMO CLASS	PKA GROUP	PACKING GROUP
Declaring Agent	BF0001	CENTRAL FOR	WARDING	AGENCY S	DN.BHD.	_			Flash Point		Cargo Typ			
Transport Mode					ne Submitted	-			Packing Qty		Gross Wei	ght	Nett Weight	
Port Operator	NPWD				ne Response				Original Reque	est				
PORT	Loading		VESSEL	Disch:	arge				PKA Assigned					
			st Vessel	DETRIES				1	SAMPLES E	XPLOSIV	E other than initia	ating explosive		
SCN		Vessel ID	_	oyage No.							190	1	1	
Vessel Name			_						0 CEL		N		<u> </u>	-
			PARTY DE	ETAILS					1000		7777777.77	77 KGM	6666666.6666	3 KGM
Declaring Agent				Cod	*		BF0001		A26 - DIREC	T LOADIN	NG			
Name		CENTRAL FO	RWARDING	3 AGENCY	SDN.BHD	_		L						
Contact Person	n N	RIC/Passport No	. Desig	gnation	Te	elephon	e / Fax							
AW YONG	6	77898-12-1111	SEN	IOR MANA	GER									
LEONG CHIN Principal Shippin	ıq Agent			Cod	9		BF0001							
Name		CENTRAL FO	RWARDING	3 AGENCY	SDN.BHD	).								
Contact Person	n N	RIC/Passport No	). Desig	gnation	Te	elephon	e / Fax							
AW YONG	$\top$		SEN	IOR MANA	GER 31	168900	1							
LEONG CHIN			ONTAINER D	ETAILS.										
No. Co	ntainer No.	CPC		Туре	Stati	US	Item No.							
1 APLU00	00001			)G1	Full Load	d	1							
			ITEM DE	TAILS										
knowledge and	hereby certify that all entries on this form are true and correct to the best of my nowledge and hereby agree to be bound by the conditions and regulations laid own in the By-Laws and scale of Rates Dues and Charges of the Authority.					1	Signature Name Designation	:	SREE SYSTEM ANA	ALYST				
(Please attach	supplem	entary paper	docume	nts where	e necess	ary).								

Figure 49: DC Declaration Summary Printout

Click on

and the declaration will be copy as a DRAFT.

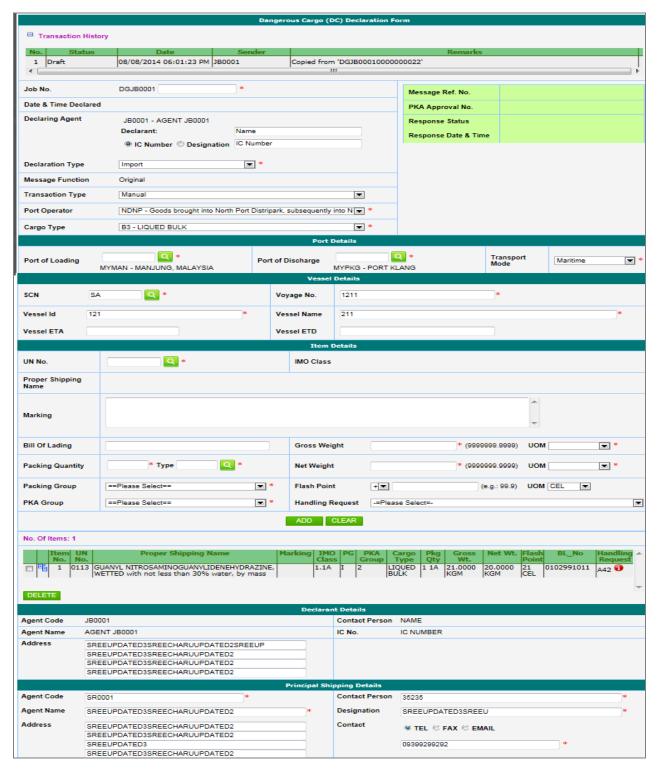


Figure 50: Draft DC Declaration

Click on and DC Declaration list will appear. Refer to Error! Reference source not found. for more information.

#### 1.4.2 ADDITIONAL HANDLING

Additional handling can only be done on DC Declaration which has been approved by PKA. In order to proceed with Additional Handling, search for the job no in DC Declaration Search window and click on Search button. Declaration List should appear.

	List of DC Declarations										
No.	Msg. Function	Job No.	Decl. Type	Declaring Agent	Declared Date & Time	Decl. Status	Response Status	Response Date & Time			
1	Original	DGBF0001R2111111	Export	CENTRAL FORWARDING AGENCY SDN.BHD.	21-11-2013 09:16 AM	Responses	Approved	21-11-2013 04:04 PM	Details		

Figure 51: Approved DC Declaration

NOTE: Additional Handling Can Only Be Done To Declaration Which Has Been Approved.

Click on **Details** and the summary of the declaration should appear.



Figure 52: Additional Handling and Cancel button in Approved DC Declaration

Click on the button and the declaration will be saved as draft with following changes. New job no and declaring agent information need to added. The status of the message function no long original but Amendment and the declaration type has changed to Export (additional handling). The Prev. PKA Approval number which is being referred to declaration approved will also appear here.

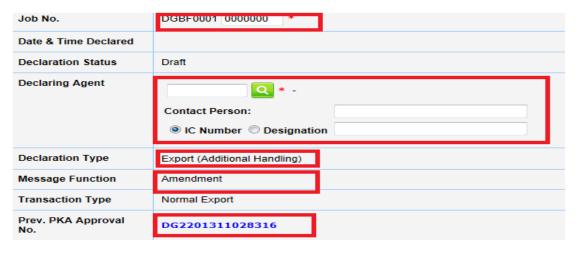


Figure 53: Additional Handling Declaration

Please note that following field will only appear on additional handling declaration Handling request need to select for Additional Handling. The rest of the process is similar to DC Declaration.

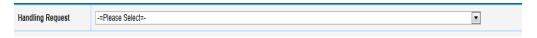


Figure 54: Handling Request

#### 1.4.3 CANCELATION

Cancelation can only be done on DC Declaration which has been approved by PKA. Click on

NOTE: Additional Handling Can Only Be Done To Declaration Which Has Been Approved.

Click on **Details** and the summary of the declaration should appear.



Figure 55: Additional Handling and Cancel button in Approved DC Declaration

Click on the Cancellation button and reason for cancelation popup will appear.

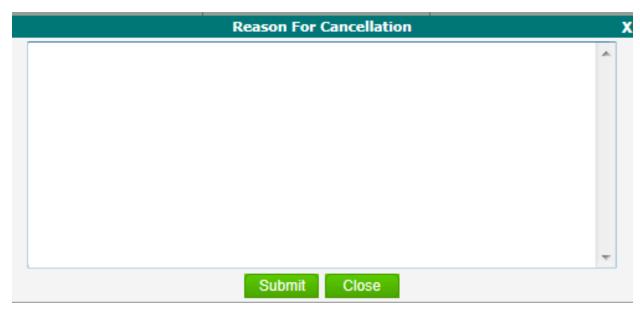


Figure 56: Reason for Cancelation

Enter the reason and click on Submit . Request for cancelation will be sent for PKA. The cancelation process is only completed once PKA response is received, as shown below.

No.	Status	Date	User	Remarks	
1	Draft	15/11/2013 04:25:47 PM	admin	Copied from 'DGRY0001R6666666'	
2	Submitted	18/11/2013 04:28:07 PM	admin		
3	EDI File generated, and sent to XIB	18/11/2013 04:28:14 PM		KDI_2013301631.EDI	唱
4	PKCRES response received	18/11/2013 04:28:36 PM		EDITST2013016+PKC13110007471+PKCRES+EDITST2013002.EDI	唱
5	DGACK response received	18/11/2013 04:37:40 PM		EDITST2013016+EDCFZ000999257+IFTDGN+EDITST2013002.EDI	ఠ
6	lesubmitted For Cancellation	18/11/2013 04:48:22 PM	admin	DGRY00027000003C (testing )	
7	KCRES response received (Cancel)	18/11/2013 04:49:03 PM			
8	OGNERR 'CANCELLATION CO1' response received	18/11/2013 04:51:26 PM		CANCELLATION MESSAGE RECEIVED	

Figure 57: Transaction History of Cancelation

The response status of the DC will change to cancelled.