

Captain User Manual

1. ANF Form:

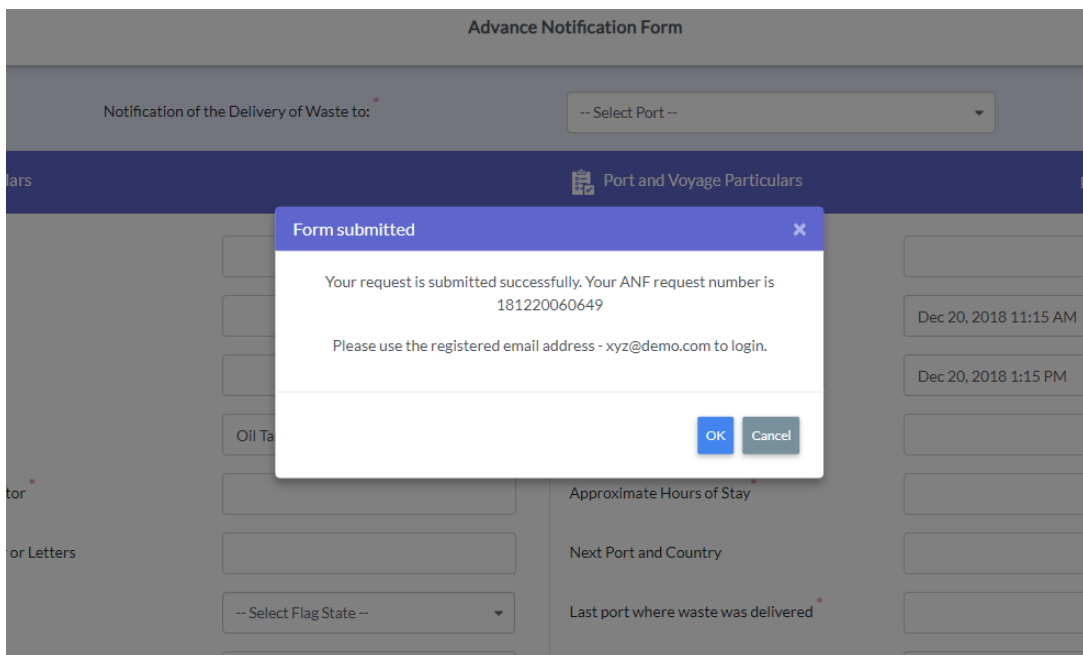
1. Ship Particulars: Enter appropriate details of the ship.
2. The email address entered in the ship particulars will be used for logging into the dashboard system.
3. Port and Voyage Particulars: Enter details of the voyage and arriving details.
4. Type and amount of waste for discharge: Enter details of waste on board according to the MARPOL Annex categories

The screenshot shows the 'Advance Notification Form' interface. At the top, there is a header with the logo on the left, the title 'Advance Notification Form' in the center, and a help icon on the right. Below the header, there is a sub-header 'Notification of the Delivery of Waste to:' followed by a dropdown menu labeled '-- Select Port --'. The main form is divided into two columns. The left column is titled 'Ship Particulars' and contains fields for: Name of Ship, IMO Number, Gross Tonnage, Type of Ship (with a dropdown menu showing 'Oil Tanker'), Owner or Operator, and Distinct Number or Letters. The right column is titled 'Port and Voyage Particulars' and contains fields for: Location/Terminal Name and POC, Arrival Date and Time (in IST) (with a date and time picker showing 'Nov 20, 2018 6:15 PM'), Departure Date and Time (in IST) (with a date and time picker showing 'Nov 21, 2018 6:15 PM'), Last Port and Country, Next Port and Country, and Last port where waste was delivered. A 'Back to Previous Page' link is located at the top right of the form area.

5. Check the checkbox if delivering all waste on board.

The screenshot shows the 'Advance Notification Form' interface, specifically the 'Type and amount of waste for discharge to facility' section. The header includes the logo, title 'Advance Notification Form', and help icon. Below the header, there is a sub-header 'Type and amount of waste for discharge to facility' with a 'Back to Previous Page' link. The main form area is divided into five tabs: 'MARPOL Annex I - Oil' (selected), 'MARPOL Annex II - NLS', 'MARPOL Annex IV - Sewage', 'MARPOL Annex V - Garbage', and 'MARPOL Annex VI - Air Pollution'. Under the selected tab, there is a 'Type of waste' dropdown menu (showing 'Oily Bilge Water') and a 'Quantity in m³' input field. A green '+' button is next to the input field. Below this, there is a text prompt: 'Please share below the approximate amount of waste and residues remaining on board and the percentage of maximum storage capacity. If delivering all waste on board at this point please tick the box below. If delivering some or no waste, please fill all columns.' A checkbox is present with the text 'I confirm that I am delivering all the waste held on board this vessel shown above at this point.' This checkbox is highlighted with a red box. Below the checkbox, there are three columns: 'Type of waste', 'Maximum dedicated storage capacity in m³', and 'Amount of waste retained on board in m³'. The 'Type of waste' dropdown is set to 'Oily Bilge Water'. Below these columns, there are two more input fields: 'Port at which remaining waste will be delivered' and 'Estimated amount of waste to be generated between notification and next port call in m³'.

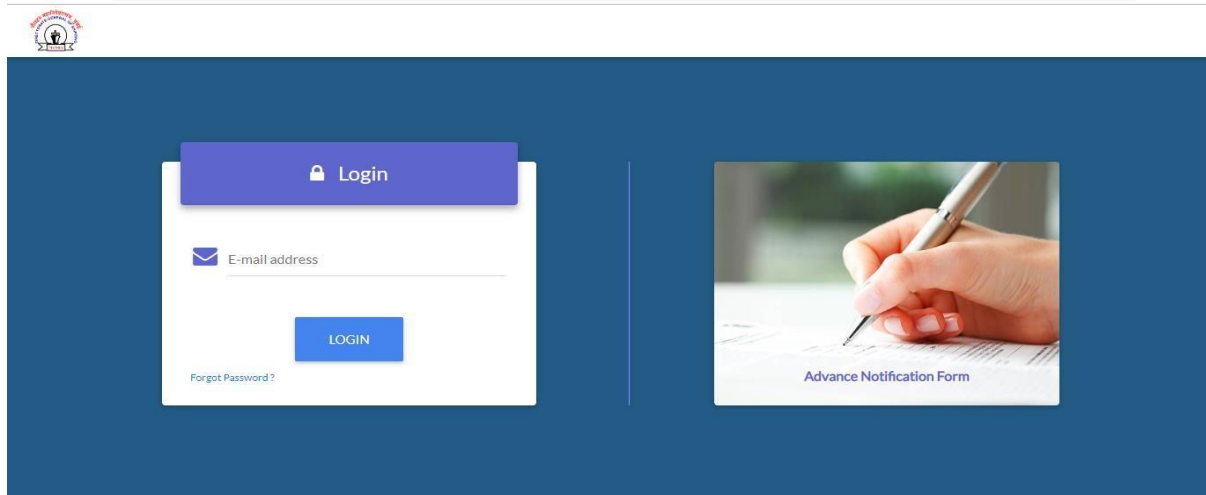
6. After successfully filling the ANF form an ANF ID will be generated.



The screenshot shows the 'Advance Notification Form' interface. A modal dialog box titled 'Form submitted' is displayed in the center. The dialog contains the following text: 'Your request is submitted successfully. Your ANF request number is 181220060649. Please use the registered email address - xyz@demo.com to login.' There are 'OK' and 'Cancel' buttons at the bottom right of the dialog. The background shows a partially filled form with fields for 'Notification of the Delivery of Waste to:', 'Port and Voyage Particulars', 'Oil Tanker', 'Approximate Hours of Stay', 'Next Port and Country', and 'Last port where waste was delivered'.

2. Login:

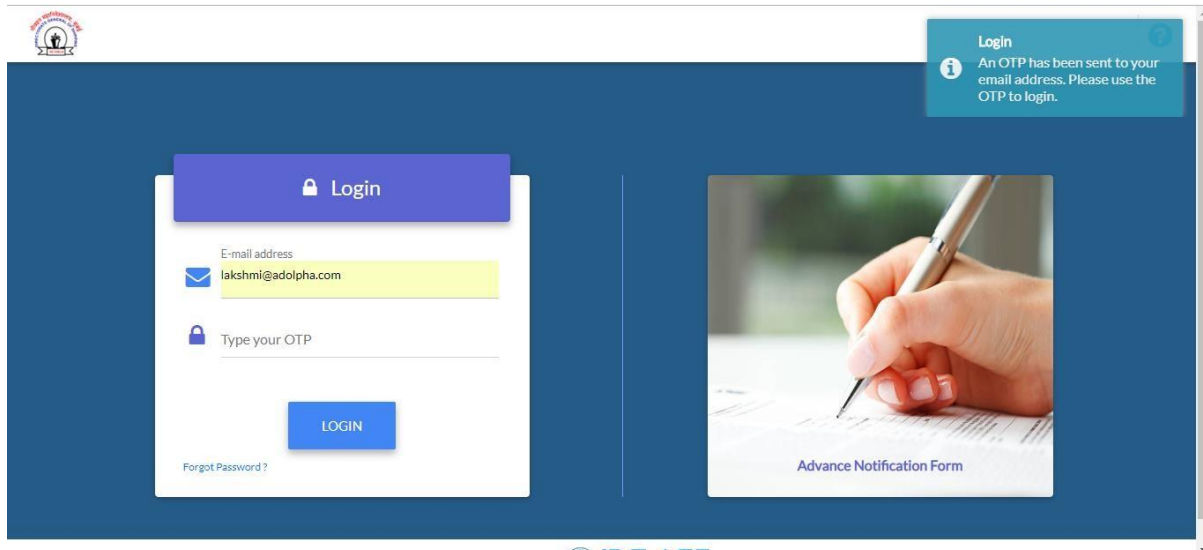
i. Enter email ID and click login.



The screenshot shows the login page for the 'Advance Notification Form'. On the left, there is a login form with a purple header containing a lock icon and the word 'Login'. Below the header is an input field labeled 'E-mail address' with a mail icon. A blue 'LOGIN' button is positioned below the input field. A link for 'Forgot Password?' is located at the bottom left of the form. On the right, there is a photograph of a hand writing on a document, with the text 'Advance Notification Form' overlaid at the bottom. At the bottom center of the page, it says 'Powered by: ICLASS Indian Register of Shipping'.

ii. On validation, an OTP will be sent to your email id. Enter the OTP in the password field and click login again.

iii. On successful login you'll be directed to the dashboard.

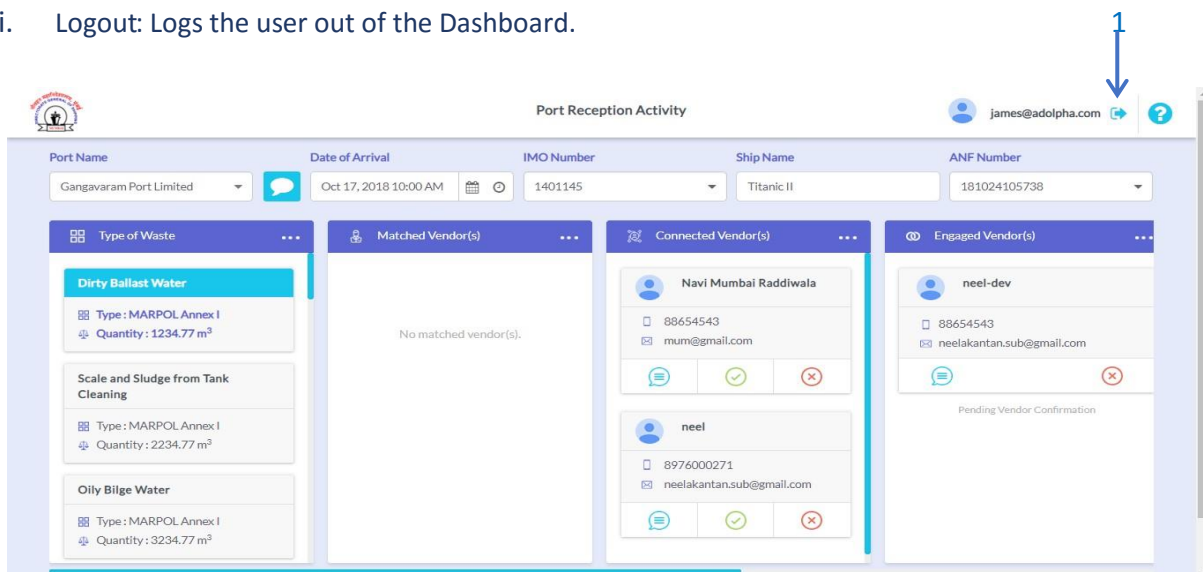


Dashboard:

On successful login, user is redirected to the dashboard.

1. Header Components

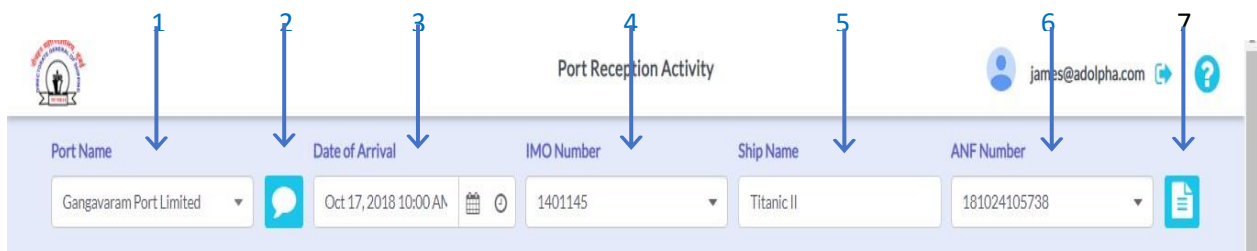
- i. Logout: Logs the user out of the Dashboard.



1. Filter Form

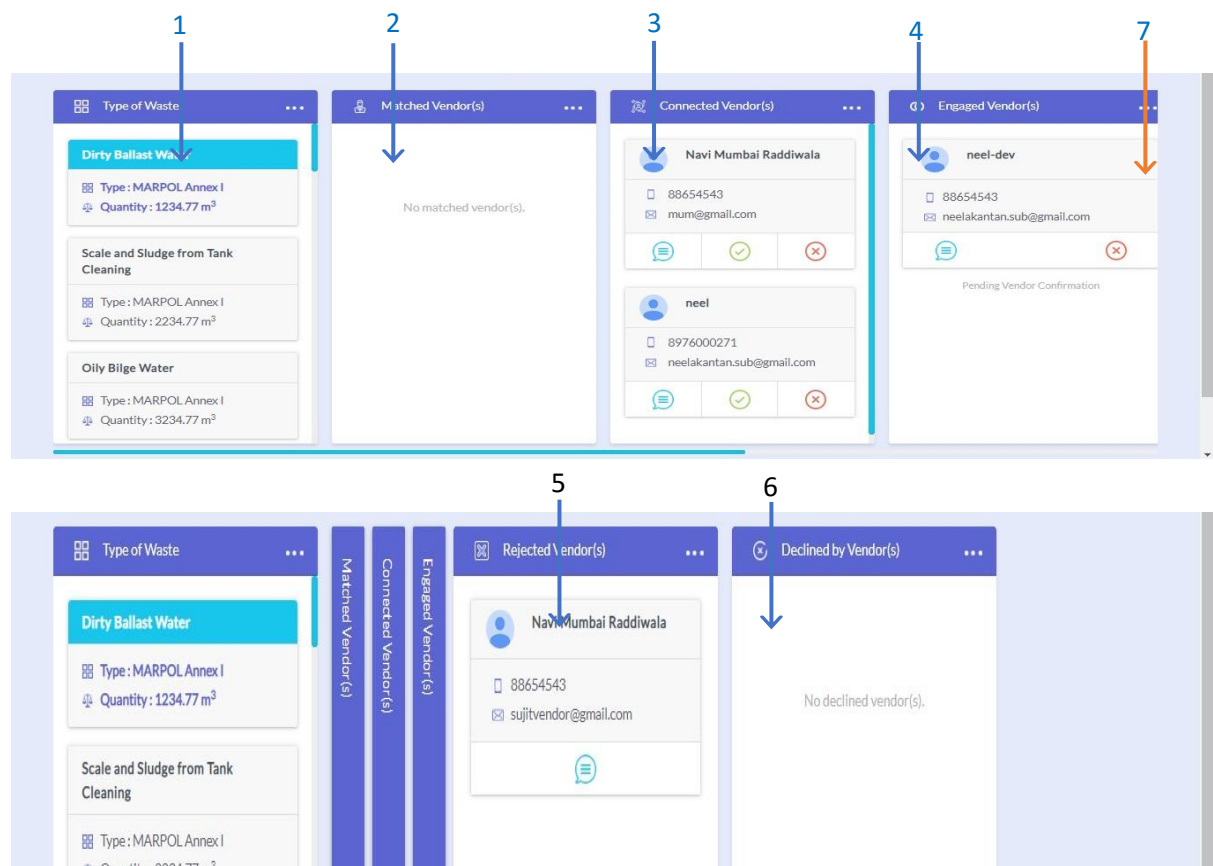
- i. Port Name: The port name is selected by default for the particular ship based on the ANF form filled.
- ii. Chat with port: Clicking the chat icon opens up chat dialog to chat with the port where the ship arrives.
- iii. Arrival Date: It's a calendar dropdown field through which ship can select its arrival date.
- iv. IMO Number: Dropdown containing the IMO numbers of the ship while arriving on a given date.
- v. Ship Name: Ship name is displayed in this non-editable field.

- vi. ANF number: Select an ANF number to view respective details in the dashboard below.
- vii. Edit ANF: Link to edit ANF form based on the ANF number selected.



2. Dashboard Swim lanes

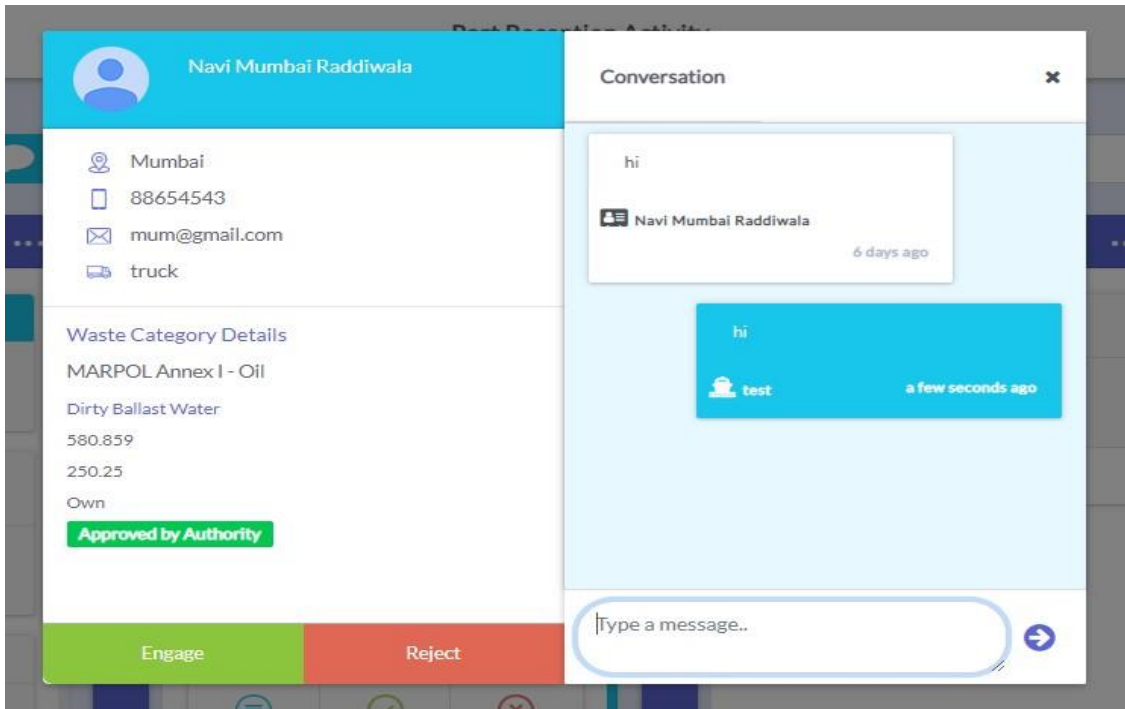
- i. Waste type: Lists the wastes that the selected ship is carrying by their category.
- ii. Matched Vendors: On selecting a waste type, this panel lists the vendors who handle that waste type. Captain can select multiple vendors from here.
- iii. Connected Vendors: Vendors from the matched vendors list who're shortlisted by the ship captain are listed here.
- iv. Engaged Vendors: The vendor with whom the ship captain has engaged finally for a specific waste disposal is shown here. Only 1 vendor can be engaged for a waste type.
- v. Rejected Vendors: Vendors rejected by the captain are displayed here.
- vi. Declined by vendors: Vendors who declined the captain's request to connect.
- vii. Horizontal dots to minimize the swimlanes on click.



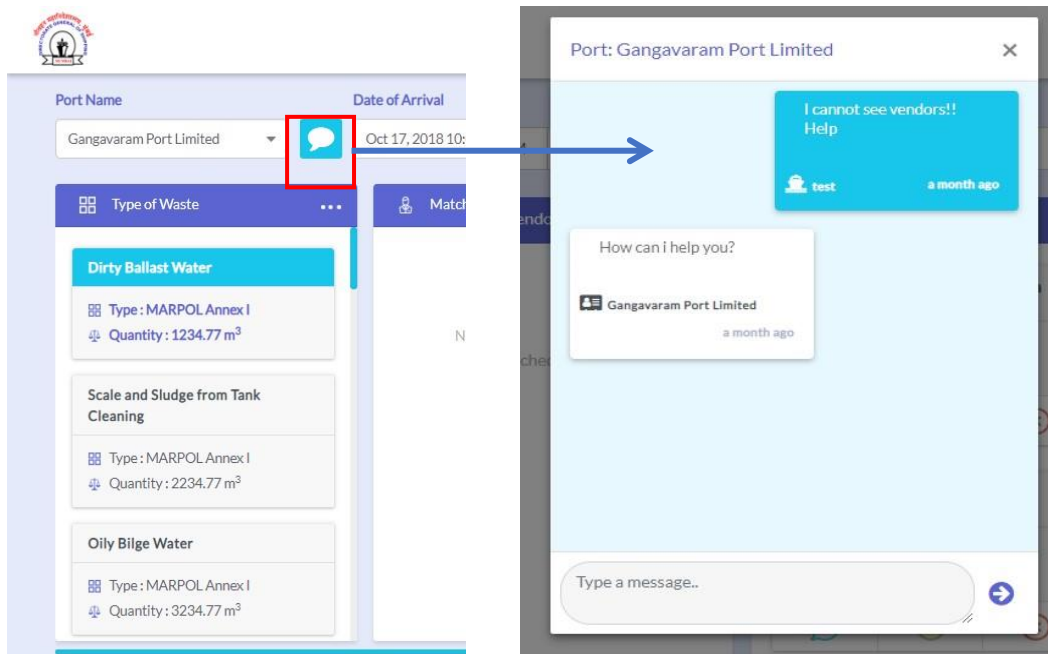
3. Chat Windows

- A. Captain-Vendor Chat: Click the chat icon in the connected/engaged vendor cards to open the chat window between the ship captain and the vendor(s) along with the vendor information.
- B. Port-Captain chat: The chat button in the filter form opens up the chat between the port authority and the ship's captain.

A.



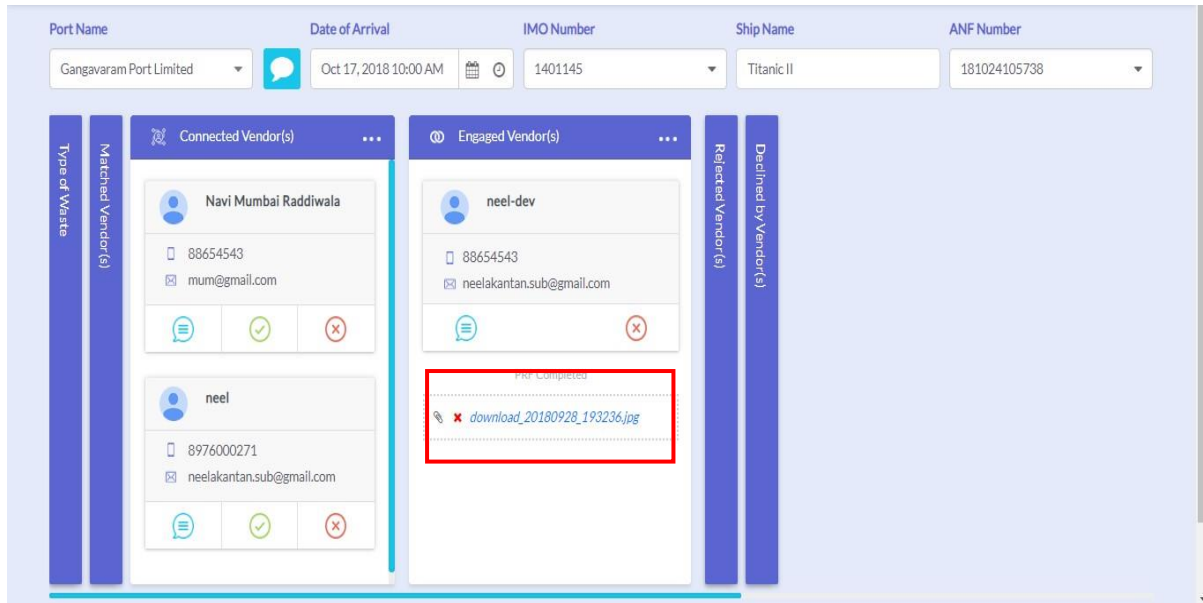
B.



4. Captain/Vendor Transaction Status

The transaction status of both the captain and the engaged vendor is displayed in the engaged vendor section.

- i. Captain can request to commence the transaction and complete the transaction from his side.
- ii. Vendor can request to commence or accept the request to commence the transaction. Vendor cannot complete the transaction.
- iii. Once transaction is completed from vendor side, the vendor uploads a receipt. That is visible and available for download to the captain.



Control Flow:

