1. Port Admin User Manual
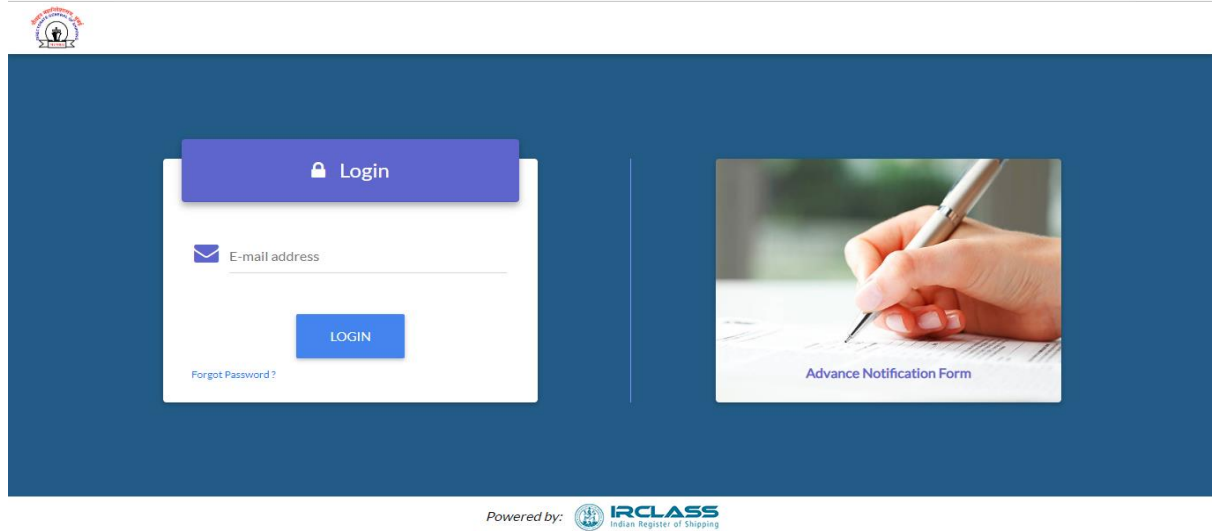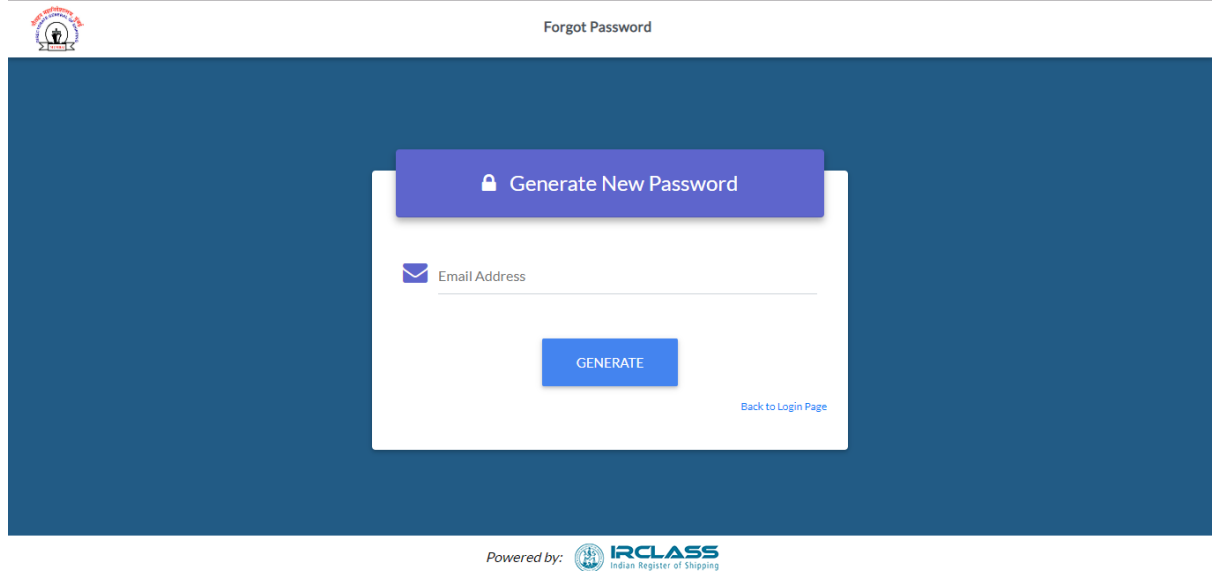
1. Login, Forgot Password and Change Password

i.   Enter email ID and click login.
ii. On validation, the password field will be shown. Enter the password and click login again.
iii. On login you shall be redirected to the dashboard page.

i.   Click on forgot password link in Login page to be redirected to forgot password page.
ii. Enter your registered email ID. If valid then your password shall be sent to the email ID.

i.   **Change password** page is accessible only after login, via a link in the header.

ii. Your email id shall already be entered. Enter your current password and the new password you wish to set.

iii. On success a notification message shall popup on the screen.
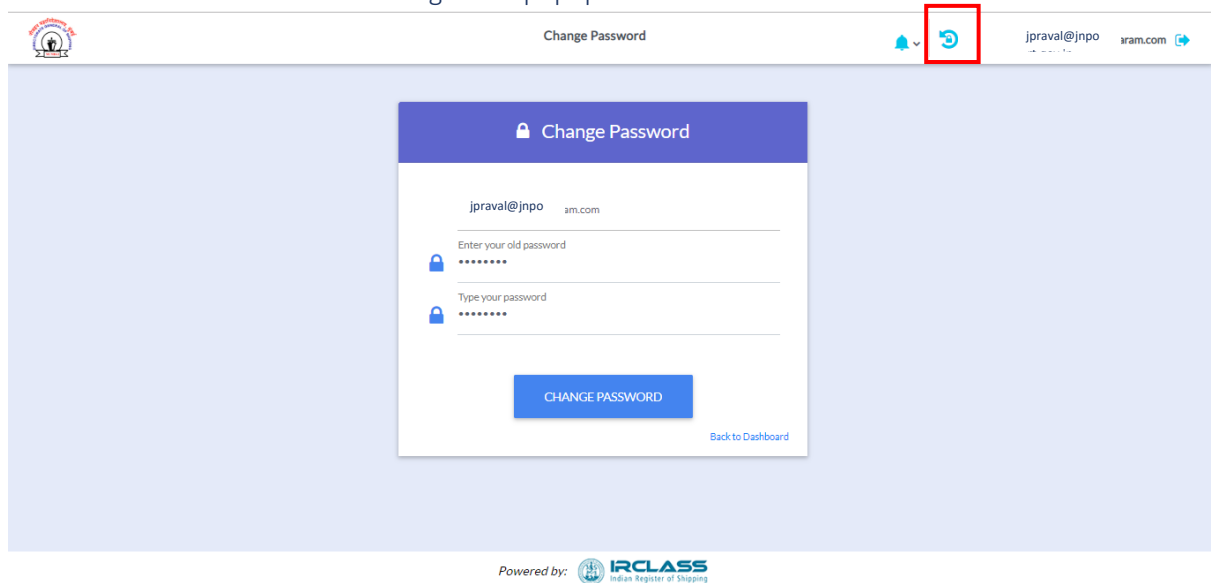
2. Dashboard:

On successful login, user is redirected to the dashboard.

1. Header Components

i.   **Notification Icon (Bell Icon)**: Displays any new message notification from the ship captain on click.

ii. **Change Password**: Redirects to the change password page.

iii. **Vendor Management**: Link redirects to the vendor management screen.

iv. **Logout**: Logs the user out of the Dashboard.
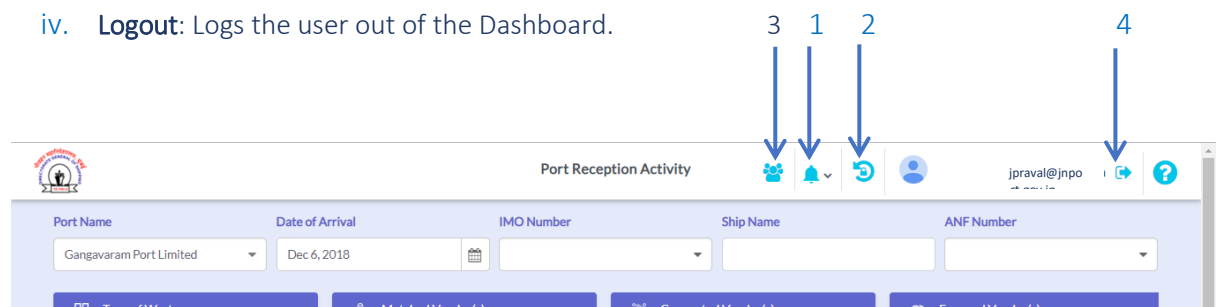
## 2. Filter Form

i. **Port Name**: The port name is selected by default for the respective port login.

ii. **Arrival Date**: It's a calendar dropdown field through which port authority can view ship details for different dates.

iii. **IMO Number**: Dropdown containing the IMO numbers of all ships arriving on a given date.

iv. **Ship Name:** Based on the selected IMO number the ship name is displayed.

v. **Chat with captain:** Clicking the chat icon opens up chat dialog to chat with the selected ship captain/agent.

vi. **ANF number:** Select an ANF number to view respective details in the dashboard below.
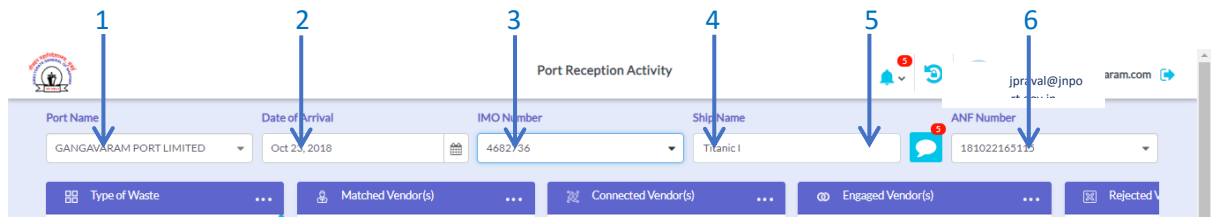

3. Dashboard Swim lanes

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. Only one vendor from here can be engaged for a specific waste type.

iv. **Engaged Vendors**: The vendor with whom the ship captain has engaged finally for a specific waste disposal is displayed here.

v. **Rejected Vendors**: Vendors rejected by the captain are displayed here.
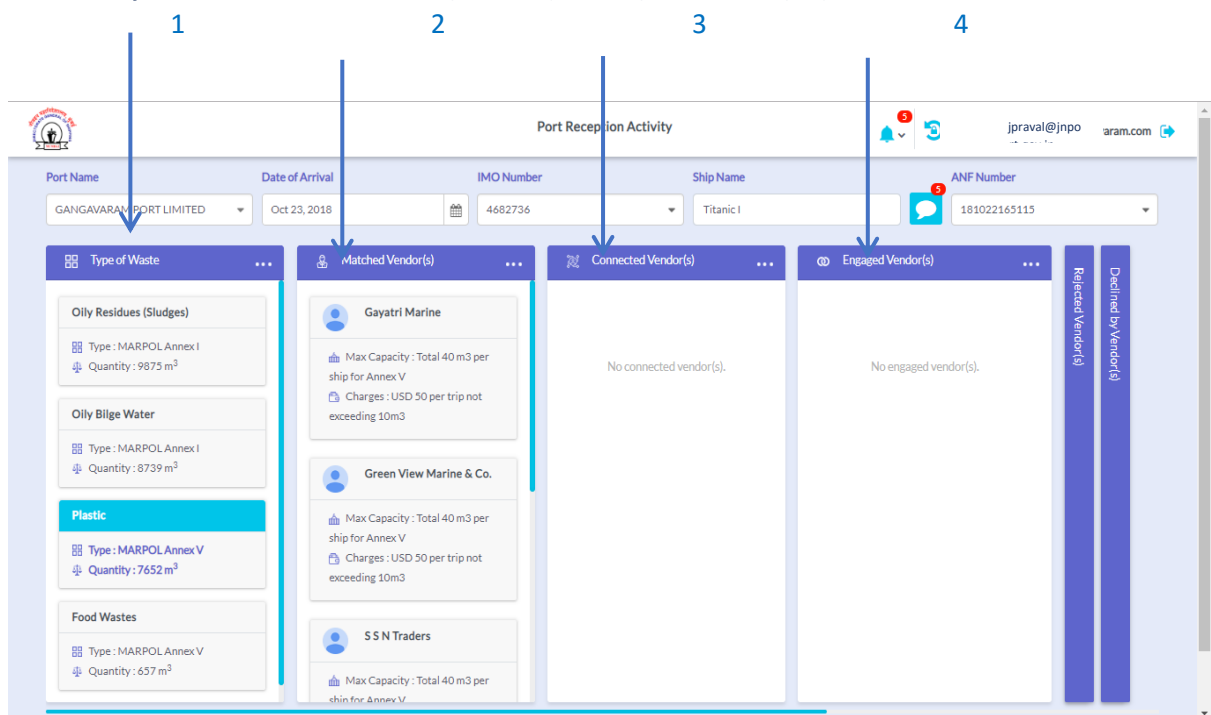
4. Chat Windows

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 selected ship's captain.

A.
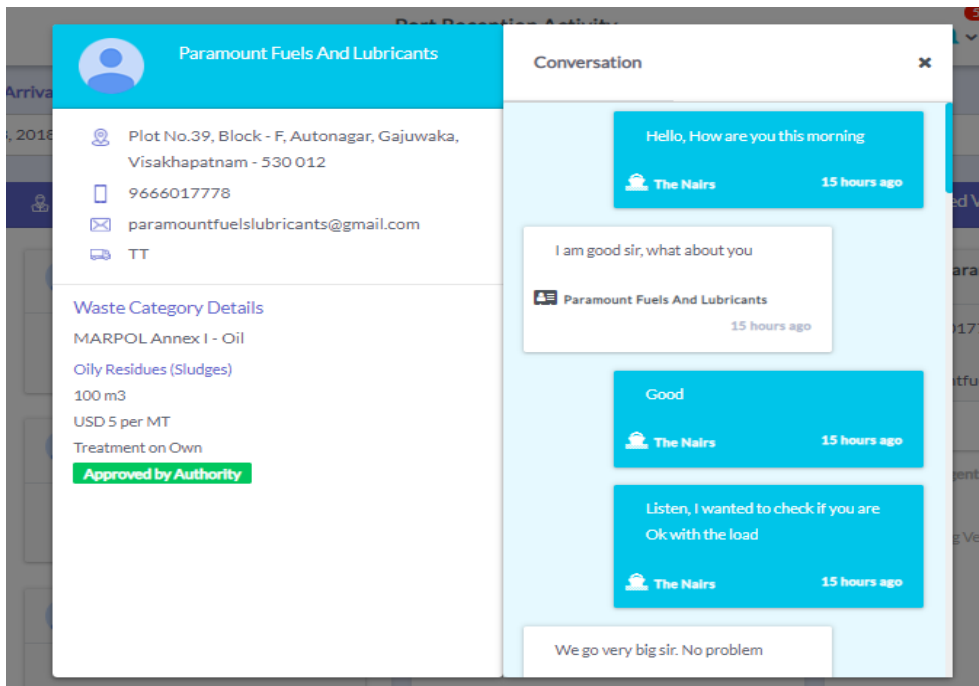
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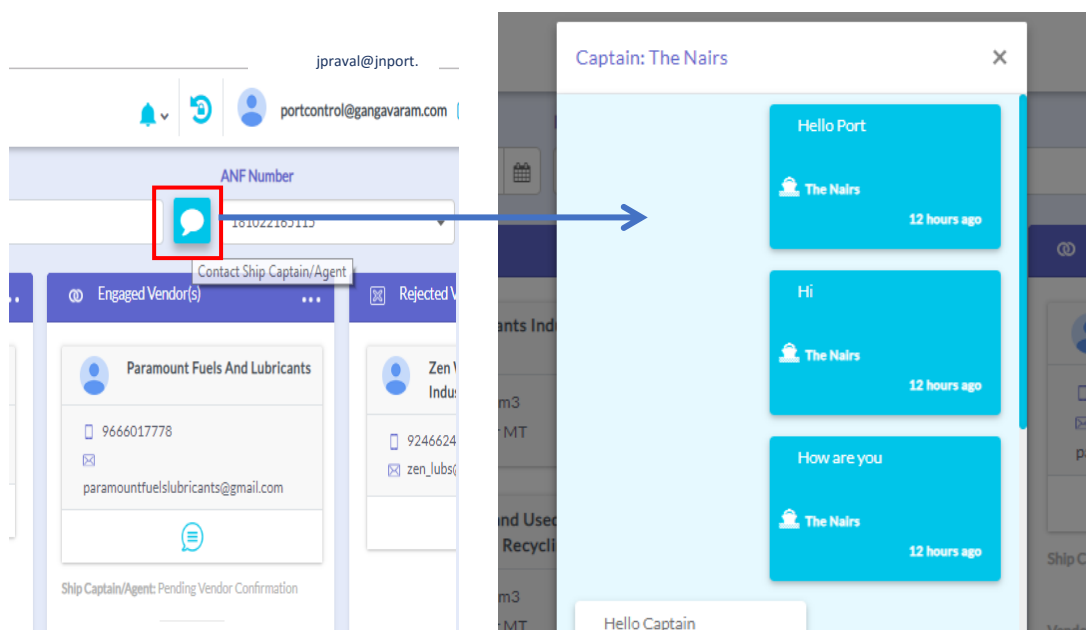
5. Captain/Vendor Transaction Status

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.

6. Vendor Management Screen

a. Vendor list

    i. **Add vendor and filter vendors:** Add new vendor opens the form to add a new vendor. The default password of the vendor is set as **'password'.**

       Filter box allows to search the list of vendors in the table by their name.

    ii. **Edit and Delete button**: Edit button again opens up the add vendor form, but now prefilled with the selected vendor's details. You can update these details and re-submit them.

       Delete button deactivates the vendor. On clicking the button again the vendor is activated again.

b. Vendor add form

    i. The port name is selected by default. The Required fields are marked with star sign.

    ii. The second section allows us to enter the type of waste the vendor deals with and its other details.

    iii. When a vendor is selected to be updated, this form is displayed with the vendor's pre existing data.

Control Flow: