

Equipment Operational Data

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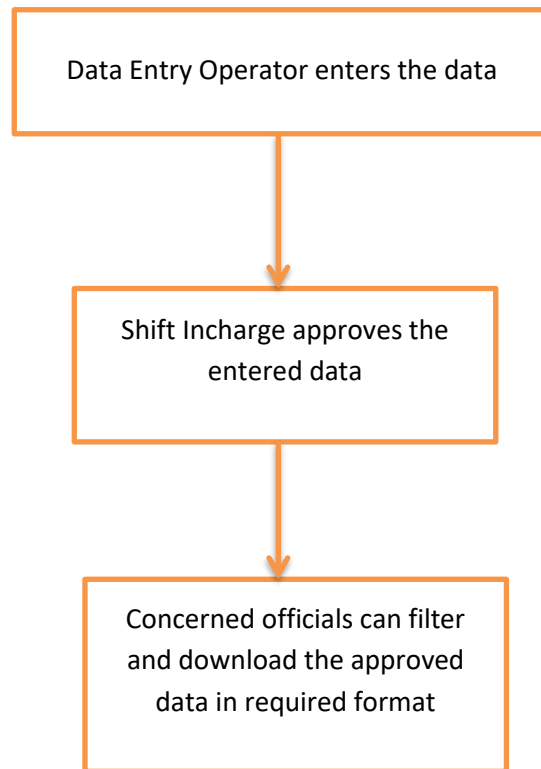
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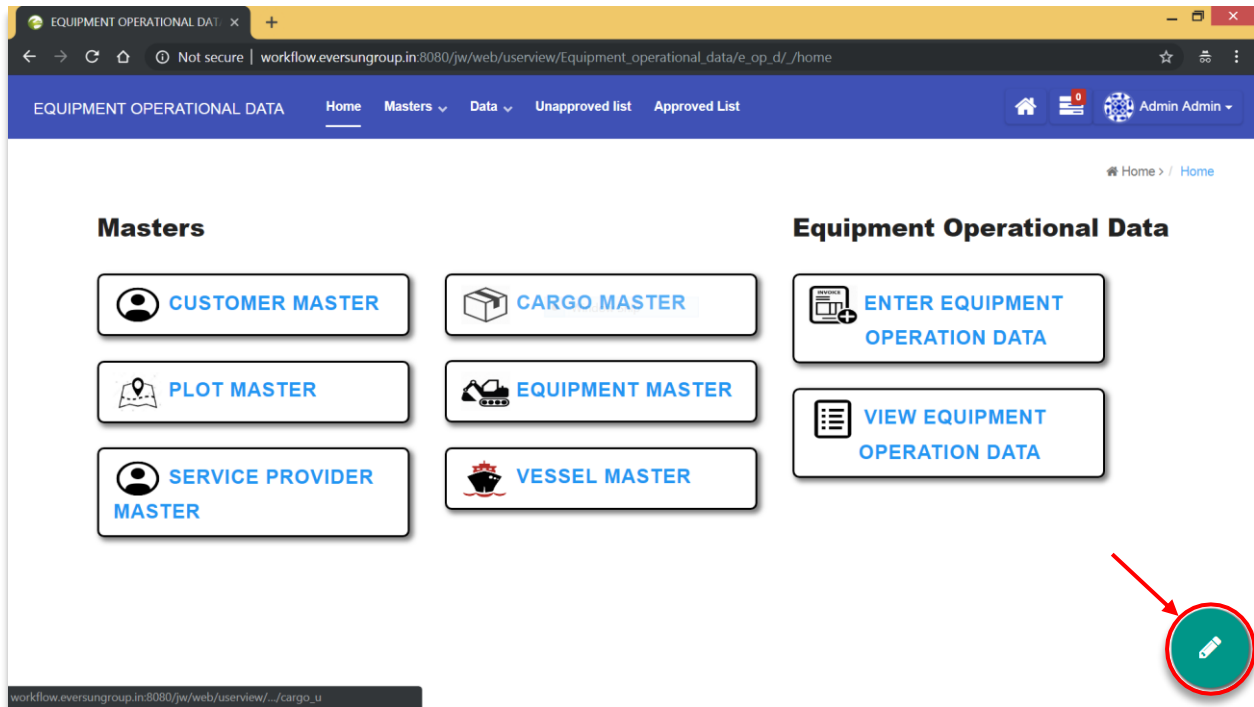
Workflow



Users


Admin User

Along with access to all the available actions of the application, admin also has access to edit the core of the application.

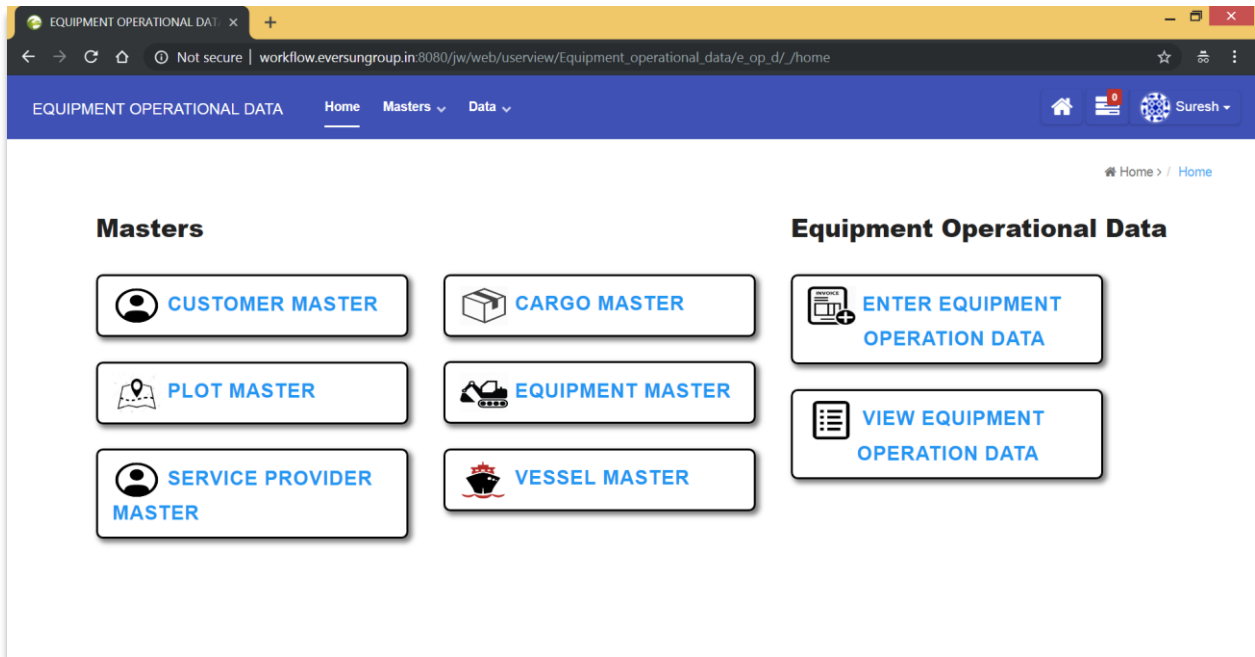


As shown in the screenshot above, the admin has access to

- 1) All masters
- 2) Enter and View the Equipment Operational Data
- 3) Unapproved list
- 4) Approved list
- 5) Edit the core of the application (forms, datalists, userviews)

Use this button  to edit the core forms, datalists and userviews of the application.

Data Entry Operators



Homepage of Data Entry Operator

Actions that can be performed by data entry operator

- 1) Add and Edit data in masters.
- 2) Enter Equipment Operations Data.
- 3) View and Edit Equipment Operations Data.
- 4) Clarify the equipment operations data.

View Equipment Operational Data

10 Serial Number Date From To Equipment Type Vehicle Number Cargo Type Show

SERIAL NUMBER	DATE OF ENTRY	SHIFT	EQUIPMENT TYPE	SERVICE PROVIDER NAME	CUSTOMER NAME	DRIVER NAME	VEHICLE NUMBER	CARGO TYPE	VESSEL NAME	PLOT MANAGEMENT	START TIME
EMT/EQPT/04032019/3402	03-03-2019	B shift	EMT CAT-1	EVERSUN TRADE MARINE PVT LTD	VIZAG SEA PORT PRIVATE LIMITED	NIL	CAT-1	STEAM COAL	NIL	YES	03/03 16:00
EMT/EQPT/04032019/3401	03-03-2019	B shift	EMT CAT-1	EVERSUN TRADE MARINE PVT LTD	VIZAG SEA PORT PRIVATE LIMITED	NIL	CAT-1	COCKING COAL	NIL	YES	03/03 14:00

Lists accessible to data entry operator

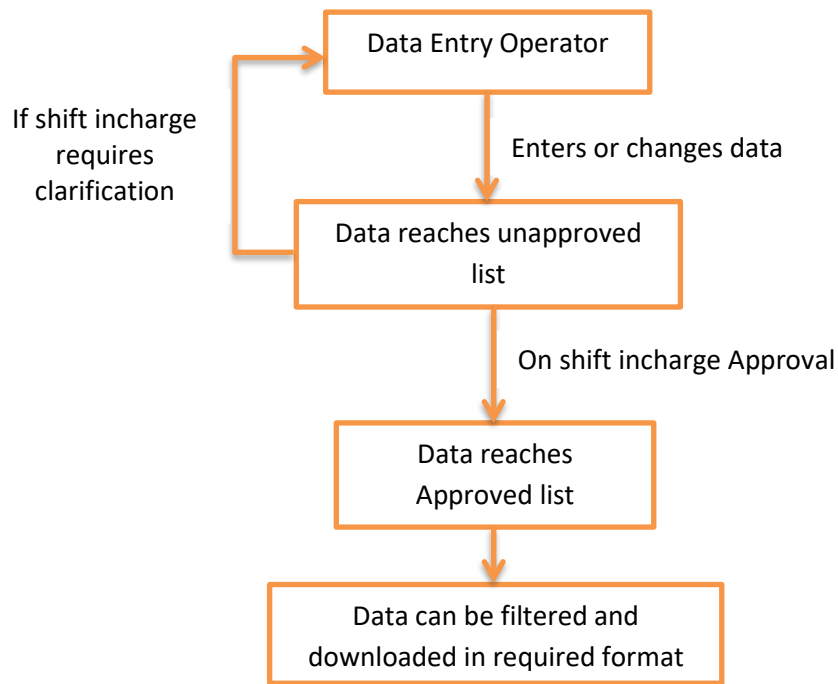
Shift Incharge

Equipment Opt. Data

UNAPPROVED LIST OPERATIONAL DATA

APPROVED LIST OPERATIONAL DATA

Shift incharge can view only the approved and unapproved list. His task is to approve the data entered by the data entry operator, so he can see only the approved and unapproved lists in his homepage. All the data that is approved goes to the approved list and the data that is yet to be approved stays in unapproved list. Also, there is a provision for the shift incharge to ask for clarification of data.



Process

The screenshot shows the 'Unapproved List' interface. At the top, there's a navigation bar with 'Home', 'Unapproved List', and 'Approved List'. Below the navigation bar, there's a 'Back To Home' button and a table of unapproved entries. The table has columns for 'SERIAL NUMBER', 'DATE', 'SHIFT', 'EQUIPMENT TYPE', 'TOTAL WORKING HOURS', and 'View & Approve'. A red arrow points to the 'View & Approve' button for the first entry. Below the table, there's a pagination bar showing '1' to '8' and a 'Show' button. At the bottom, there's a 'Back To Home' button and a 'CSV | Excel | XML | PDF' link.

SERIAL NUMBER	DATE	SHIFT	EQUIPMENT TYPE	TOTAL WORKING HOURS	View & Approve
EMT/EQPT/04032019/3402	03-03-2019	B shift	EMT CAT-1	03.30	View & Approve
EMT/EQPT/04032019/3401	03-03-2019	B shift	EMT CAT-1	00.50	View & Approve
EMT/EQPT/03032019/3400	24-01-2019	C shift	JCB-1	01.30	View & Approve
EMT/EQPT/03032019/3399	24-01-2019	C shift	POCLAIN-3	07.00	View & Approve
EMT/EQPT/03032019/3398	24-01-2019	C shift	POCLAIN-2	00.45	View & Approve
EMT/EQPT/03032019/3397	24-01-2019	C shift	TATA LOADER	00.45	View & Approve
EMT/EQPT/03032019/3396	24-01-2019	C shift	Z BAR-1	02.30	View & Approve
EMT/EQPT/03032019/3395	24-01-2019	C shift	JCB-2	01.45	View & Approve
EMT/EQPT/03032019/3384	24-01-2019	C shift	POCLAIN-2	03.00	View & Approve
EMT/EQPT/03032019/3393	24-01-2019	C shift	BOTHRA CP-1	02.45	View & Approve

Click on “**View & Approve**” button in the unapproved list to set the status of the entry. The status of the document can either be “**Approved**” or “**Clarification Required**” as shown in below screenshot

Plot Management * YES

Other Plot Details

Start Time * March 26, 2019 11:40

End Time * March 26, 2019 12:10

No of Plot Management hrs 00:30

Plot Remarks

Hatch Cleaning * NO

Rake Loading * NO

Total Working Hrs 00:30

Nature of job / Remarks BYROAD AT R/2 BACKUP A/C ADANI S/COAL (04VEH"S)

Status *
 Approve
 Clarification Required

submit cancel

Status : Approve

Once the data is verified, then it can be approved by setting status to approve and then submit it. The data once approved is removed from the **“unapproved list”** and is sent **“approved list”**.

Status: Clarification Required

If there are any errors in the data, then it can be clarified by setting status to **“Clarification Required”**, comment the reason for clarification and then submit it. This data is sent to **“data entry operator”** for it to be clarified. After it is clarified, it is again sent back to unapproved list.

Plot Remarks

Hatch Cleaning * NO

Rake Loading * NO

Total Working Hrs 00:30

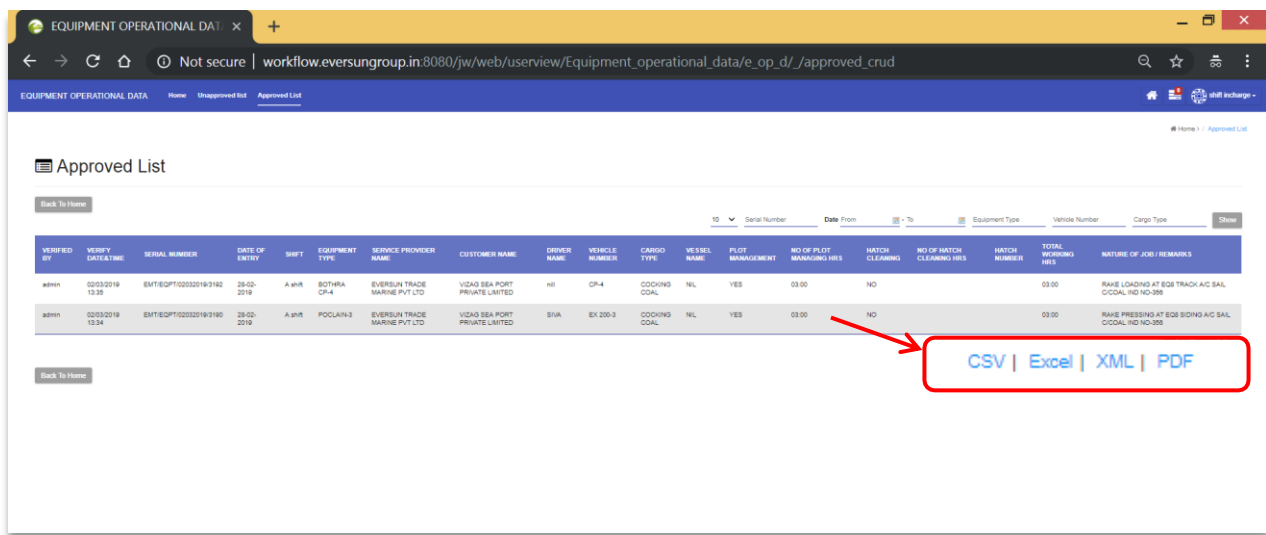
Nature of job / Remarks BYROAD AT R/2 BACKUP A/C ADANI S/COAL (04VEH"S)

Status * Clarification Required

Comments *

submit cancel

The approved list looks as follows

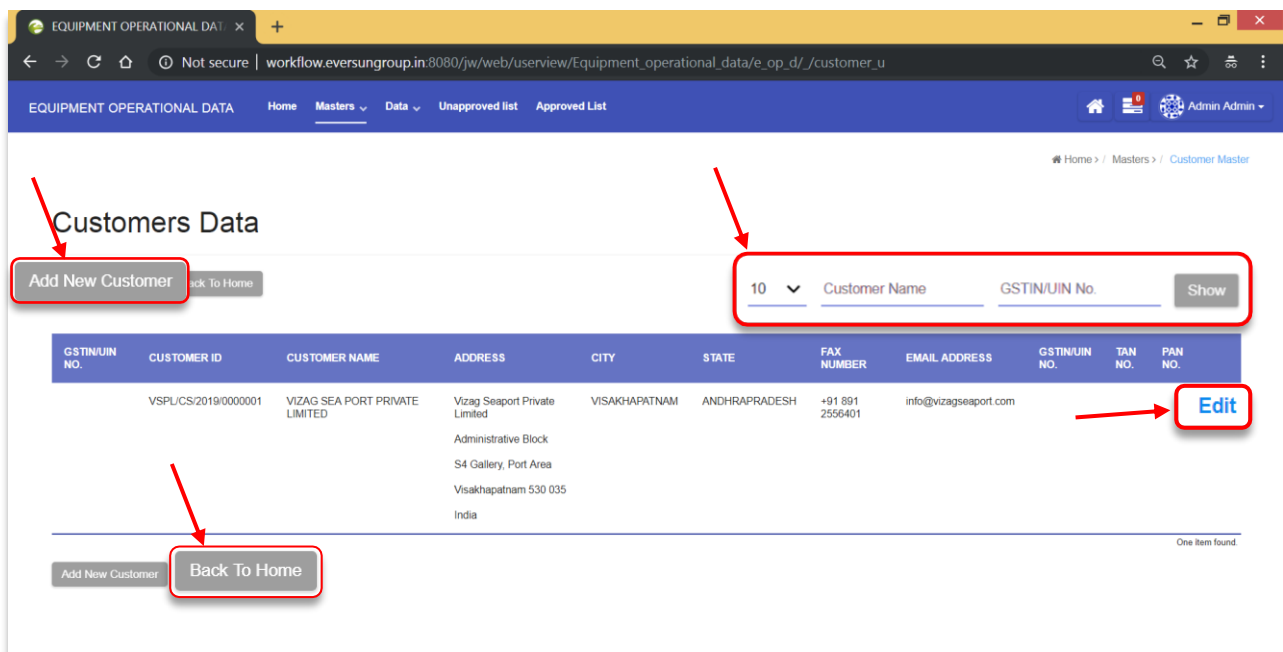


The approved data can be downloaded in the required format by clicking on respective format as shown above.

Masters

1) Customer Master

Click on “Customer master” from home page or from “masters” dropdown. Then you will see a page like in the image below.



Here you can do the following things

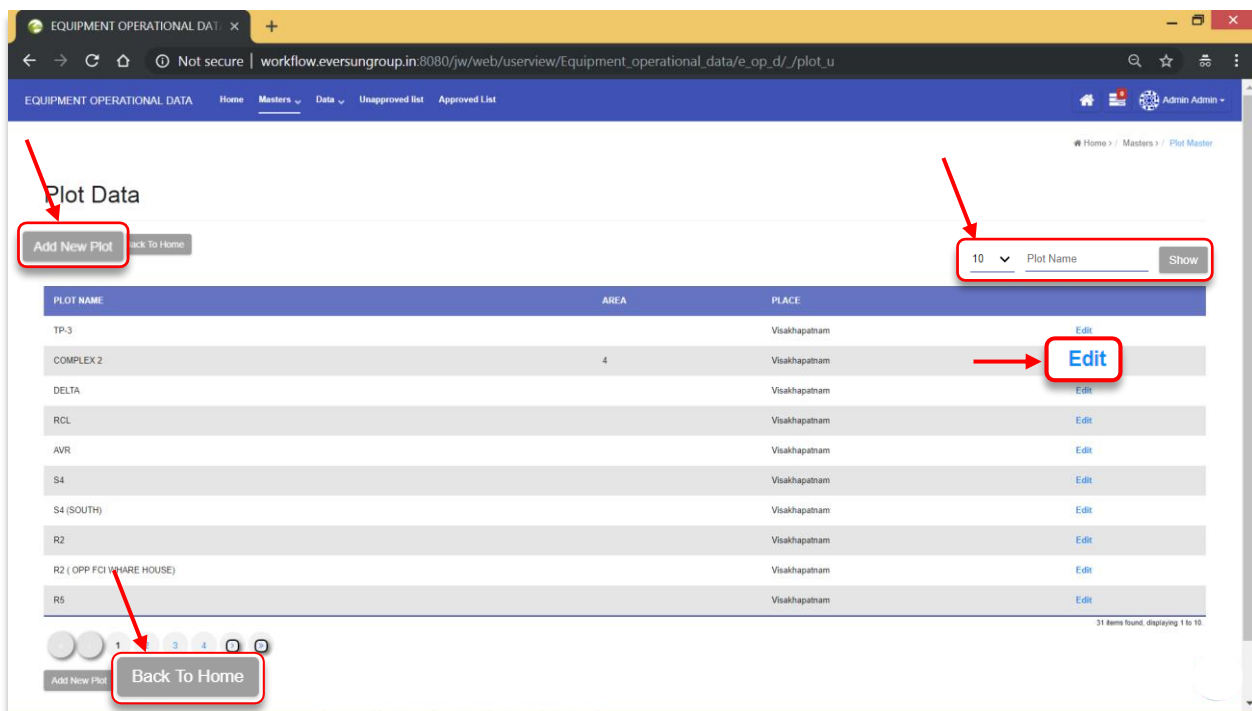
- 1) Edit the existing customer details using **"Edit"** button, which is to the right of each data.
- 2) Go back to home page using **"Back To Home"** button, which is to the right of each data.
- 3) Search among the available customers, using the available filters on the top right corner of the screen.
- 4) If the required customer is not available in the list, you can always come here and add new customer data using **"Add New Customer"** button, which is to the top and bottom of the customer's data list. The below screenshot shows the customer registration form, which appears when **"Add New Customer"** is clicked.

The screenshot shows the customer registration form. It has three main sections: 'Customer Details', 'Address', and 'Registration Details'. The 'Customer Details' section includes fields for Customer ID (set to AUTO), Customer Name, Documents (with a file upload area), Fax Number, Email Address, and Office Number. The 'Address' section includes fields for Address, State, Country, and City. The 'Registration Details' section includes fields for GSTIN/UIN No. and TAN No. At the bottom left, there is a 'Submit' button, which is highlighted with a red box and a red arrow.

Fill all the details of the new customer and click on **"Submit"** to add the new customer.

2) Plot Master

Click on "Plot master" from home page or from "masters" dropdown. Then you will see a page like in the image below.



Here you can do the following things

- 1) Edit the existing plot details using **"Edit"** button, which is to the right of each data.
- 2) Go back to home page using **"Back To Home"** button, which is to the right of each data.
- 3) Search among the available plots, using the available filters on the top right corner of the screen.
- 4) If the required plot is not available in the list, you can always come here and add new plot data using **"Add New Plot"** button, which is to the top and bottom of the plot's data list. The below screenshot shows the plot registration form, which appears when **"Add New Plot"** is clicked.

The screenshot shows the 'Location/Plot Registration' form. It has three input fields: 'Plot Name', 'Area (in acres)', and 'Place'. The 'Place' field is pre-filled with 'Visakhapatnam'. At the bottom, there are 'Submit' and 'Cancel' buttons. A red arrow points to the 'Submit' button.

Fill all the details of the new plot and click on **"Submit"** to add the new plot.

3) Service Provider Master

Click on “Service Provider Master” from home page or from “masters” dropdown. Then you will see a page like in the image below.

The screenshot shows the 'Service Provider Master' page. At the top, there's a navigation bar with 'EQUIPMENT OPERATIONAL DATA', 'Home', 'Masters', 'Data', 'Unapproved list', and 'Approved List'. Below this, a breadcrumb trail reads 'Home > Masters > Service Provider Master'. The main heading is 'Service Provider Data'. On the left, there are two buttons: 'Add New Service Provider' and 'Back To Home'. On the right, there's a search filter with a dropdown set to '10', input fields for 'Service Provider Name' and 'GSTIN/UIN No.', and a 'Show' button. Below the search bar is a table with columns: VENDOR ID, VENDOR NAME, GSTIN/UIN NO., EMAIL ADDRESS, STATE, CITY, COUNTRY, PAN NO., and TAN NO. The table contains one entry for 'EVERSUN TRADE MARINE PVT LTD' with GSTIN 'U05005AP2004PTC043949' and state 'ANDHRAPRADESH'. To the right of the table is an 'Edit' button. At the bottom left, there are two more buttons: 'Add New Service Provider' and 'Back To Home'. A red arrow points to the 'Edit' button.

Here you can do the following things

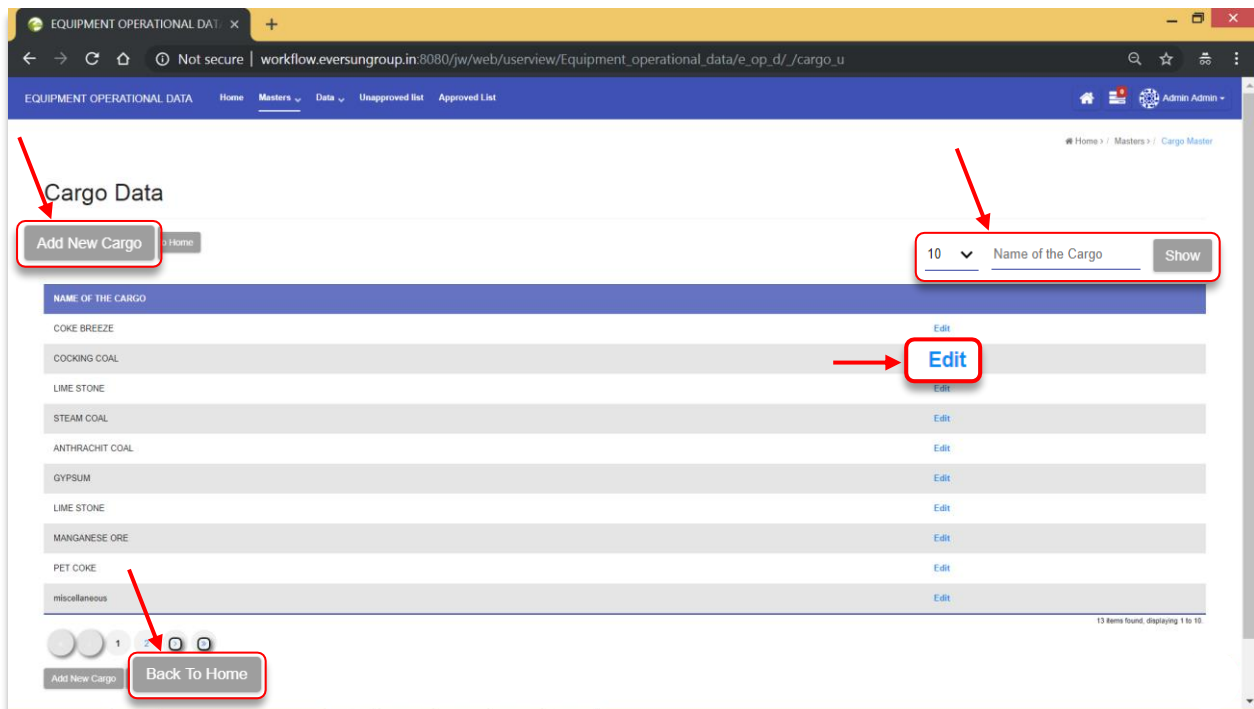
- 1) Edit the existing service provider details using “**Edit**” button, which is to the right of each data.
- 2) Go back to home page using “**Back To Home**” button, which is to the right of each data.
- 3) Search among the available service providers, using the available filters on the top right corner of the screen.
- 4) If the required service provider is not available in the list, you can always come here and add new service provider data using “**Add New Service Provider**” button, which is to the top and bottom of the service provider’s data list. The below screenshot shows the service provider registration form, which appears when “**Add New Service Provider**” is clicked.

The screenshot shows the 'Service Provider Details' form. It has several sections: 'Service Provider ID' (set to 'AUTO'), 'Service Provider Name', 'Documents' (with a 'Drop files here or click to upload.' area), 'Address' (with fields for Address, State, City, and Country), and 'Registration Details' (with fields for GSTIN/UIN No., TAN No., and PAN No.). There is a 'Fax Number' field and an 'Email Address' field. At the bottom left, there is a 'Submit' button. A red arrow points to the 'Submit' button.

Fill all the details of the new service provider and click on “**Submit**” to add the new service provider.

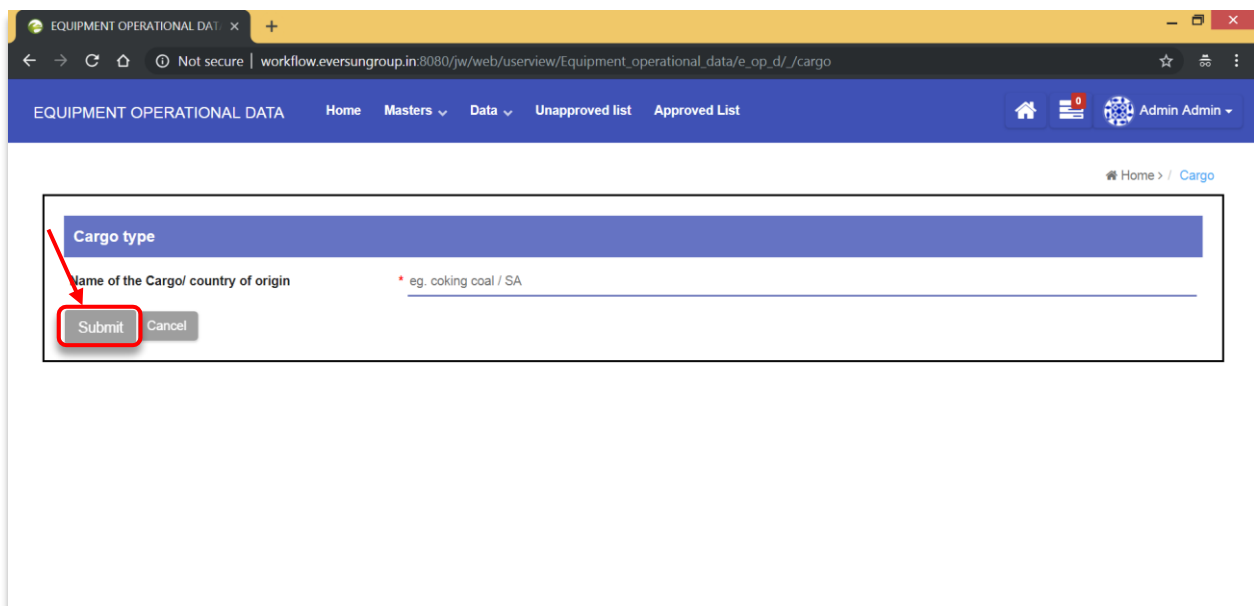
4) Cargo Master

Click on “Cargo Master” from home page or from “masters” dropdown. Then you will see a page like in the image below.



Here you can do the following things

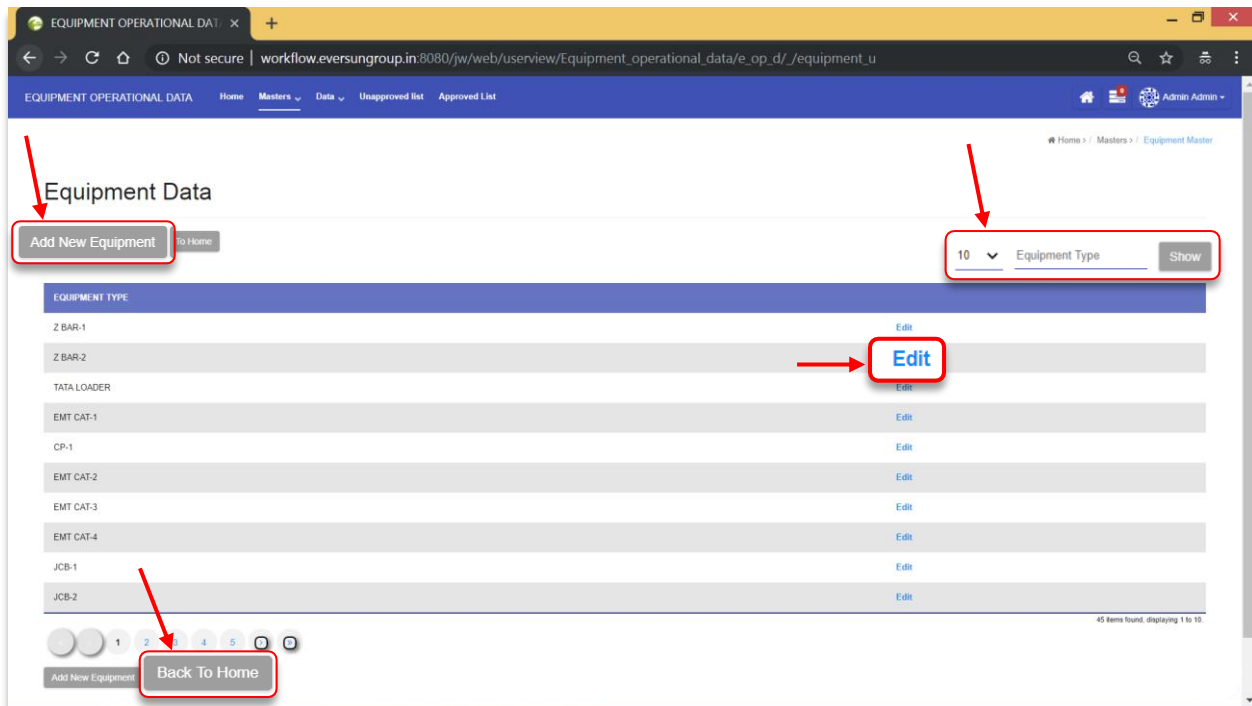
- 1) Edit the existing cargo details using “**Edit**” button, which is to the right of each data.
- 2) Go back to home page using “**Back To Home**” button, which is to the right of each data.
- 3) Search among the available cargo types, using the available filters on the top right corner of the screen.
- 4) If the required cargo type is not available in the list, you can always come here and add new cargo data using “**Add New Cargo**” button, which is to the top and bottom of the cargo’s data list. The below screenshot shows the cargo registration form, which appears when “**Add New Cargo**” is clicked.



Fill all the details of the new cargo and click on **“Submit”** to add the new cargo.

5) Equipment Master

Click on “Equipment Master” from home page or from “masters” dropdown. Then you will see a page like in the image below.



Here you can do the following things

- 1) Edit the existing equipment details using **“Edit”** button, which is to the right of each data.
- 2) Go back to home page using **“Back To Home”** button, which is to the right of each data.
- 3) Search among the available equipment’s, using the available filters on the top right corner of the screen.
- 4) If the required equipment is not available in the list, you can always come here and add new equipment data using **“Add New Equipment”** button, which is to the top and bottom of the equipment’s data list. The below screenshot shows the equipment registration form, which appears when **“Add New Equipment”** is clicked.

Equipment type

Equipment Type *

Submit Cancel

Fill all the details of the new equipment and click on **“Submit”** to add the new equipment.

6) Vessel Master

Click on “Vessel Master” from home page or from “masters” dropdown. Then you will see a page like in the image below.

Vessel Data

Add New Vessel

10 IMO No Vessel Name Show

VESSEL NAME	IMO NO	REGISTERED COUNTRY	Edit
MV UNION BENVEIDO			Edit
MV KM TOKYO			Edit
M V MDM BROMO	9364904		Edit
MV OCEAN CROSS			Edit
MV OCEAN CROSS			Edit
MV ANARITA	9636008		Edit
ULTRA PANTHER			Edit
PACIFIC VALOR	9443516		Edit
MV ALMYROS	9564138		Edit
MV YASA SPARROW	9513919		Edit

Back To Home

Here you can do the following things

- 1) Edit the existing vessel details using **“Edit”** button, which is to the right of each data.
- 2) Go back to home page using **“Back To Home”** button, which is to the right of each data.
- 3) Search among the available vessels, using the available filters on the top right corner of the screen.

- 4) If the required vessel is not available in the list, you can always come here and add new vessel data using **“Add New Vessel”** button, which is to the top and bottom of the vessels’s data list. The below screenshot shows the vessel data form, which appears when **“Add New Vessel”** is clicked.

The screenshot shows a web browser window with the URL `workflow.eversungroup.in:8080/jw/web/userview/Equipment_operational_data/e_op_d/_vessel`. The page title is "EQUIPMENT OPERATIONAL DATA". The navigation bar includes "Home", "Masters", "Data", "Unapproved list", and "Approved List". The user is logged in as "Admin Admin". The main content area is titled "Vessel Details" and contains the following fields:

- Vessel Name (with a hint: "eg: MV<space> <Vessel Name>")
- Registered Country
- IMO No

At the bottom of the form, there are two buttons: "Submit" (highlighted with a red box and a red arrow) and "Cancel".

Fill all the details of the new vessel and click on **“Submit”** to add the new vessel.

Entering Equipment Operational Data

Click on **“ENTER EQUIPMENT OPERATIONAL DATA”** from home page or from **“Data”** dropdown. Then you will see a page like in the image below.

The screenshot shows a web browser window with the URL `workflow.eversungroup.in:8080/jw/web/userview/Equipment_operational_data/e_op_d/_edata`. The page title is "EQUIPMENT OPERATIONAL DATA". The navigation bar includes "Home", "Masters", "Data", "Unapproved list", and "Approved List". The user is logged in as "Admin Admin". The main content area is titled "Equipment Operational Data" and contains the following fields:

- Serial Number (AUTO)
- Date (DD-MM-YYYY)
- Equipment Type (dropdown)
- Shift (dropdown)
- Cargo Type (dropdown)
- Service Provider name (dropdown)
- Customer Name (dropdown)
- Plot Name (dropdown)
- Operator Name (dropdown)
- Vessel Name (dropdown)
- Qty in MTs (Approx)
- Vehicle Number
- Plot Management (YES/NO radio buttons)
- Hatch Cleaning (YES/NO radio buttons)
- Total Working Hrs (00:00)
- Nature of job / Remarks

At the bottom of the form, there are two buttons: "Submit" (highlighted with a red box and a red arrow) and "Cancel".

Fill all the mandatory details and click on **“Submit”** to add the equipment operational data. After submitting the form, the data will be added to the list and the user will automatically be redirected to the below page.

View Equipment Operational Data

Add Data **10** **Serial Number** **Date** **From** **- To** **Equipment Type** **Vehicle Number** **Cargo Type** **Show**

SERIAL NUMBER	DATE OF ENTRY	SHIFT	EQUIPMENT TYPE	SERVICE PROVIDER NAME	CUSTOMER NAME	DRIVER NAME	VEHICLE NUMBER	CARGO TYPE	VESSEL NAME	PILOT MANAGEMENT	START TIME	END TIME	NO. OF PILOT	WATCH CLEANING	START TIME	END TIME	NO. OF WATCH	WATCH CLEANING	TOTAL WORKING HRS	NATURE OF JOB / REMARKS	STATUS
EMTEQPT040320193402	03-03-2019	B SHR	EMT CAT-1	EVERSUN TRADE MARINE PVT LTD	VZAG SEA PORT PRIVATE LIMITED	NL	CAT-1	STEAM COAL	NL	YES	03032019 16:00	03032019 19:30	03:30	NO			03:30	NO	03:30	NORTH YARD A/C MAHESH SUPPLERS S/COAL BY ROAD LOADING	Ear
EMTEQPT040320193401	03-03-2019	B SHR	EMT CAT-1	EVERSUN TRADE MARINE PVT LTD	VZAG SEA PORT PRIVATE LIMITED	NL	CAT-1	COOKING COAL	NL	YES	03032019 14:00	03032019 14:50	00:50	NO			00:50	NO	00:50	EG & BINGO A/C SAIL COAL RAKE LOADING NO-388 030319	Ear
EMTEQPT030320193400	24-01-2019	C SHR	JOB-1	EVERSUN TRADE MARINE PVT LTD	VZAG SEA PORT PRIVATE LIMITED	NL	JOB-1	GYPSPUM	NL	YES	24012019 22:45	25012019 01:30	01:30	NO			01:30	NO	01:30	BY ROAD LOADING AT R/S YARD A/C A/C GYPSPUM	Ear
EMTEQPT030320193399	24-01-2019	C SHR	FOCLAIN-3	EVERSUN TRADE MARINE PVT LTD	VZAG SEA PORT PRIVATE LIMITED	NL	EX-200-3	COOKING COAL	NL	YES	24012019 02:30	25012019 07:00	07:00	NO			07:00	NO	07:00	C/COAL DRUMS AT SPLD BAY A/C SAIL	Ear
EMTEQPT030320193398	24-01-2019	C SHR	FOCLAIN-2	EVERSUN TRADE MARINE PVT LTD	VZAG SEA PORT PRIVATE LIMITED	NL	EX-200-2	COOKING COAL	NL	YES	25012019 02:30	25012019 02:45	00:45	NO			00:45	NO	00:45	C/COAL HIGH STACKING AT SPLD BAY A/C SAIL	Ear
EMTEQPT030320193397	24-01-2019	C SHR	TATA LOADER	EVERSUN TRADE MARINE PVT LTD	VZAG SEA PORT PRIVATE LIMITED	NL	TATA LOADER	miscellaneous	NL	YES	25012019 02:45	25012019 03:15	00:45	NO			00:45	NO	00:45	RAKE EDGE DEBRIS COLLECTION & BLADING EOB TRACK	Ear
EMTEQPT030320193396	24-01-2019	C SHR	Z BAR-1	EVERSUN TRADE MARINE PVT LTD	VZAG SEA PORT PRIVATE LIMITED	NL	Z BAR-1	miscellaneous	NL	YES	24012019 22:00	25012019 02:30	02:30	NO			02:30	NO	02:30	RAKE DEBRIS COLLECTION - EDGE RAKE A/C SAIL NO-285	Ear
EMTEQPT030320193395	24-01-2019	C SHR	JOB-2	EVERSUN TRADE MARINE PVT LTD	VZAG SEA PORT PRIVATE LIMITED	NL	JOB-2	STEAM COAL	NL	YES	24012019 22:45	25012019 01:45	01:45	NO			01:45	NO	01:45	BY ROAD LOADING - COMPLEX A/C ADANE & CBA A/C NO-DEL B/COAL	Ear
EMTEQPT030320193394	24-01-2019	C SHR	FOCLAIN-2	EVERSUN TRADE MARINE PVT LTD	VZAG SEA PORT PRIVATE LIMITED	NL	EX-200-2	COOKING COAL	NL	YES	24012019 22:45	25012019 01:45	03:00	NO			03:00	NO	03:00	RAKE PRESSING - EOB TRACK A/C SAIL COAL NO-285	Ear
EMTEQPT030320193393	24-01-2019	C SHR	BOYRA OR-1	EVERSUN TRADE MARINE PVT LTD	VZAG SEA PORT PRIVATE LIMITED	NL	CAT-4	COOKING COAL	NL	YES	24012019 23:30	25012019 02:15	02:45	NO			02:45	NO	02:45	RAKE LOADING - EOB TRACK A/C SAIL COAL NO-285	Ear

Back To Home **CSV** **Excel** **XML** **PDF**

In the above page, you can do the following things

- 1) Edit the existing data using **"Edit"** button, which is to the right of each data.
- 2) Go back to home page using **"Back To Home"** button, which is to the right of each data.
- 3) Search among the available entries, using the available filters on the top right corner of the screen.
- 4) Add new data using **"Add Data"** button, which is to the top and bottom of the operation's data list.

The below page can be accessed from the **"Data"** dropdown. The below list consists of all the entries which are marked by Shift Incharge for clarification.

To be Clarified List

Back To Home **10** **Shift** **Serial Number** **Date** **From** **- To** **Show**

VERIFIED BY	VERIFIED DATE & TIME	SERIAL NUMBER	DATE OF ENTRY	SHIFT	EQUIPMENT TYPE	CLARIFICATION COMMENT
Nothing found to display.						

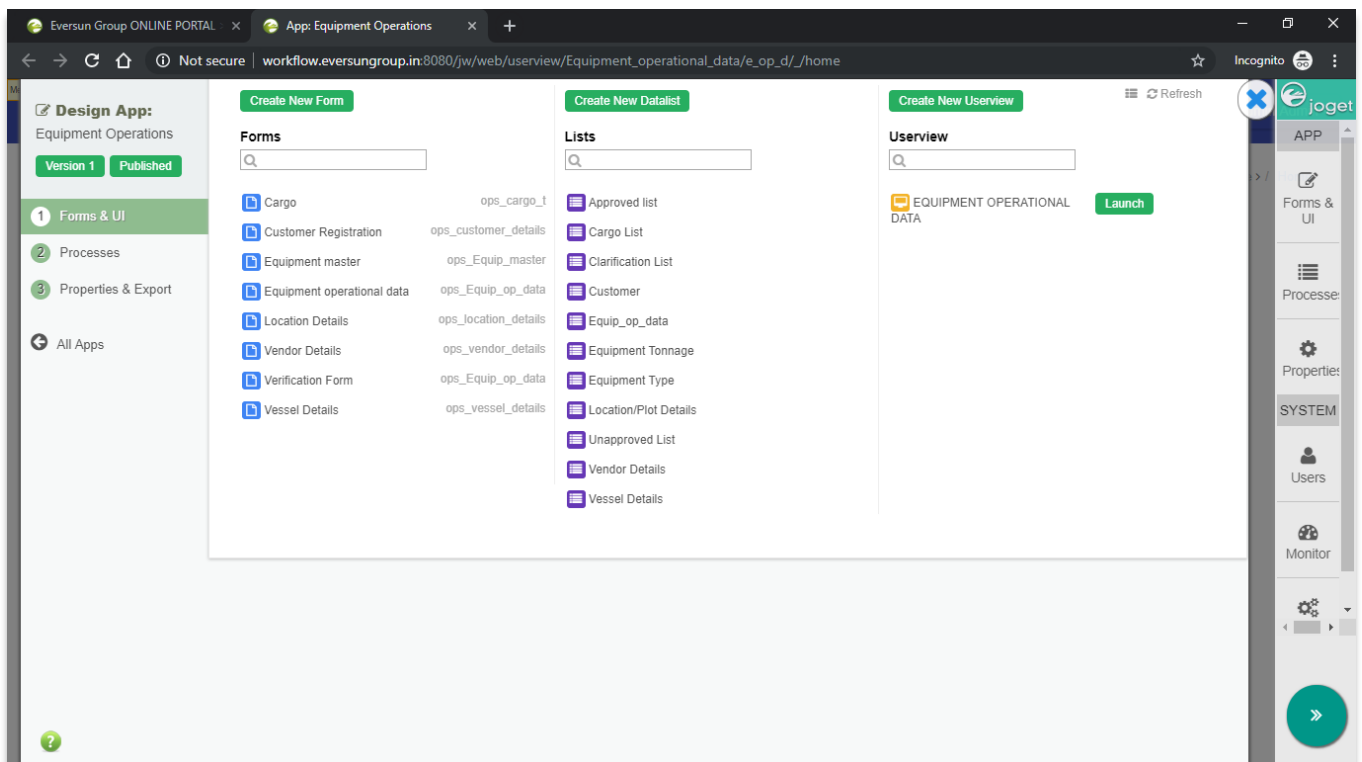
Back To Home

In the above page, you can do the following things

- 1) Clarify the existing data using **"Edit"** button, which is to the right of each data.
- 2) Go back to home page using **"Back To Home"** button, which is to the right of each data.
- 3) Search among the available entries, using the available filters on the top right corner of the screen.

The entry once clarified using **"Edit"** button is removed from this list and it is sent automatically to unapproved list.

Forms and Datalists



Forms

“Cargo” form

This form is used to register a new cargo into the cargo master.

“Customer Registration” form

This form is used to register a new customer into the customer master.

“Equipment master” form

This form is used to register a new equipment into the equipment master.

“Location Details” form

This form is used to register a new plot/location into the plot master.

“Vendor Details” form

This form is used to register a new service provider into the service provider master.

“Verification Form” form

This form is used to verify the entered operational data. Two operations can be performed in this form

- 1) Approve
- 2) Clarify

“Vessel details” form

This form is used to register a new vessel into the vessel master.

Datalists

“Approved list” Datalist

This list contains all the approved operational data whose status is set as “approve”.

“unapproved List” Datalist

This list contains all the unapproved operational data whose status is set as “completed”.

“Cargo List” Datalist

This list contains all the registered cargos.

“Clarification List” Datalist

This list contains all the operational data whose status is set as “clarify”.

“Customer” Datalist

This list contains all the registered customers.

“Equip_op_data” Datalist

This list contains all the entered operational data.

“Equipment Type” Datalist

This list contains all the registered equipments.

“Location/Plot Details” Datalist

This list contains all the registered plots/locations.

“Vendor Details” Datalist

This list contains all the registered service providers.

“Vessel Details” Datalist

This list contains all the registered vessels.

