



Ministry of Electronics & Information Technology

ReALCRAFT

Registration and License issuing system to Indian Fishing Vessels

A Project to Strengthen the Coastal & Fishermen Security,

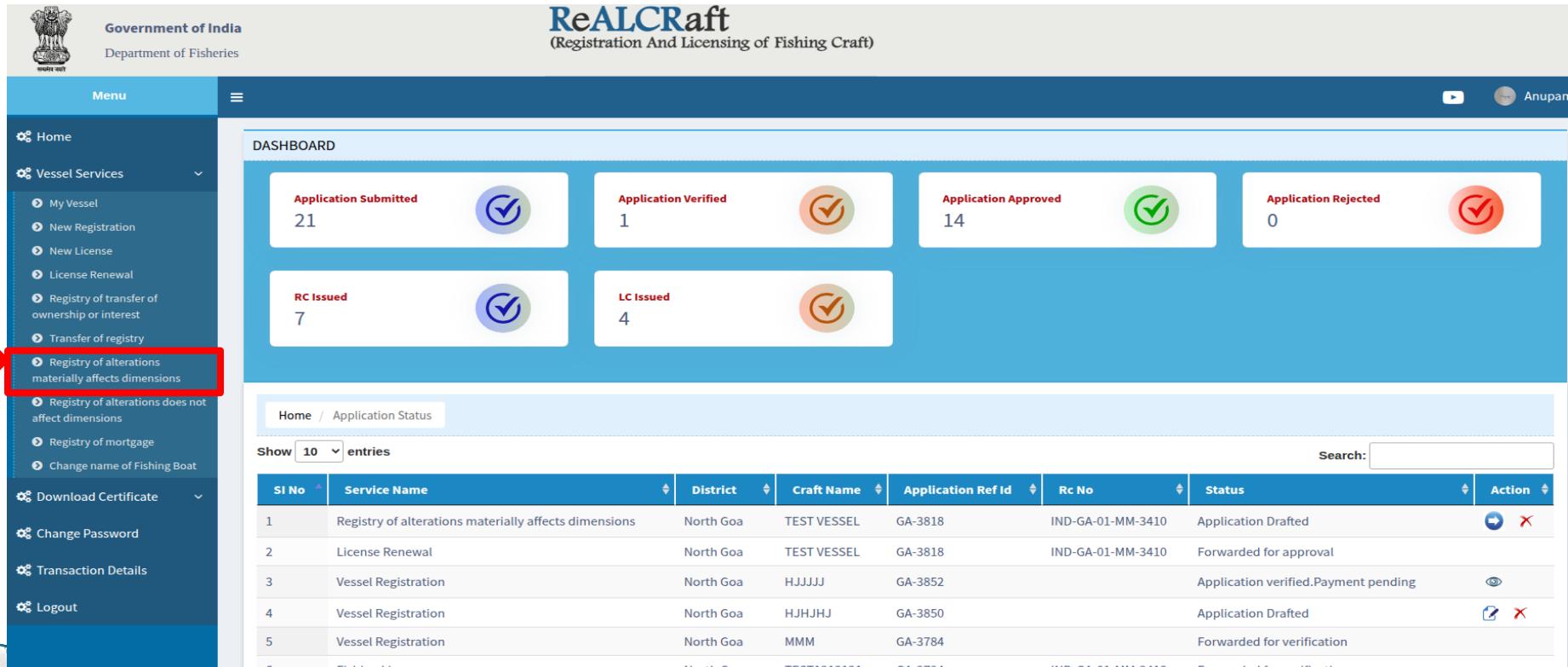
National Database on Fishing Vessels

A Joint Initiative of DAFD, Govt. of India & National Informatics Centre



Registry of alterations materially affects dimensions - Online

Step 1: Select the 'Registry of alterations materially affects dimensions' option from the Vessel Services menu.



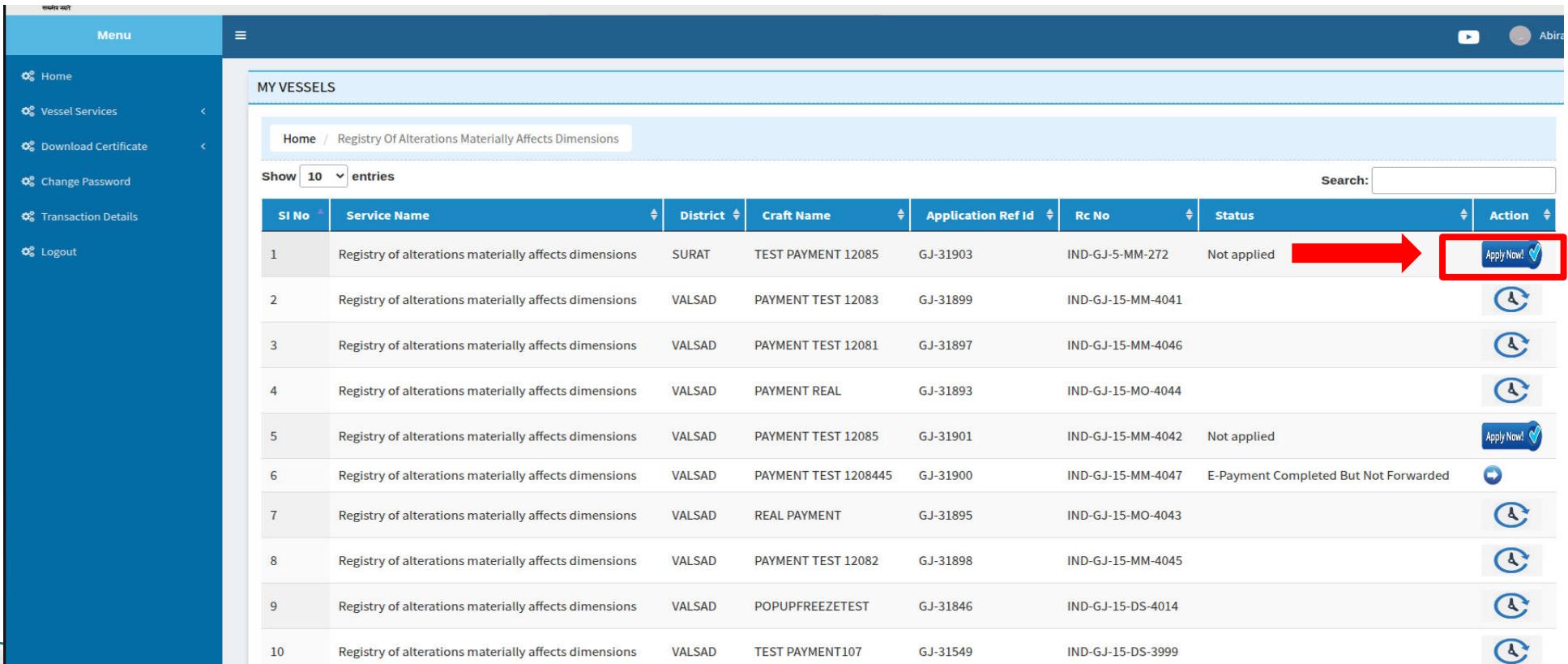
The screenshot shows the ReALCRAFT (Registration And Licensing of Fishing Craft) application interface. The top navigation bar includes the Government of India logo, the text 'ReALCRAFT (Registration And Licensing of Fishing Craft)', and a user profile icon. The left sidebar menu is open, showing the following options:

- Home
- Vessel Services
 - My Vessel
 - New Registration
 - New License
 - License Renewal
 - Registry of transfer of ownership or interest
 - Transfer of registry
 - Registry of alterations materially affects dimensions** (highlighted with a red box and a red arrow pointing to it)
 - Registry of alterations does not affect dimensions
 - Registry of mortgage
 - Change name of Fishing Boat
- Download Certificate
- Change Password
- Transaction Details
- Logout

The main dashboard area displays five status cards: Application Submitted (21), Application Verified (1), Application Approved (14), Application Rejected (0), RC Issued (7), and LC Issued (4). Below the dashboard is a table titled 'Application Status' with the following data:

SI No	Service Name	District	Craft Name	Application Ref Id	Rc No	Status	Action
1	Registry of alterations materially affects dimensions	North Goa	TEST VESSEL	GA-3818	IND-GA-01-MM-3410	Application Drafted	 
2	License Renewal	North Goa	TEST VESSEL	GA-3818	IND-GA-01-MM-3410	Forwarded for approval	 
3	Vessel Registration	North Goa	HJJJJ	GA-3852		Application verified.Payment pending	 
4	Vessel Registration	North Goa	HJHJHJ	GA-3850		Application Drafted	 
5	Vessel Registration	North Goa	MMM	GA-3784		Forwarded for verification	 
6	Fishing Licence	North Goa	TEST1231231	GA-3704	IND-GA-01-MM-3410	Forwarded for verification	 

Step 2 : Click the 'Apply now' button



The screenshot shows a web-based application interface for managing vessel registrations. The left sidebar contains a 'Menu' with links for Home, Vessel Services, Download Certificate, Change Password, Transaction Details, and Logout. The main content area is titled 'MY VESSELS' and shows a list of 10 entries under the heading 'Registry Of Alterations Materially Affects Dimensions'. Each entry includes columns for SI No, Service Name, District, Craft Name, Application Ref Id, Rc No, Status, and Action. The 'Action' column for the first entry is highlighted with a red box and a red arrow pointing to the 'Apply Now' button, which is marked with a checkmark icon. The other entries in the list have a standard blue circular icon in the 'Action' column.

SI No	Service Name	District	Craft Name	Application Ref Id	Rc No	Status	Action
1	Registry of alterations materially affects dimensions	SURAT	TEST PAYMENT 12085	GJ-31903	IND-GJ-5-MM-272	Not applied	
2	Registry of alterations materially affects dimensions	VALSAD	PAYMENT TEST 12083	GJ-31899	IND-GJ-15-MM-4041		
3	Registry of alterations materially affects dimensions	VALSAD	PAYMENT TEST 12081	GJ-31897	IND-GJ-15-MM-4046		
4	Registry of alterations materially affects dimensions	VALSAD	PAYMENT REAL	GJ-31893	IND-GJ-15-MO-4044		
5	Registry of alterations materially affects dimensions	VALSAD	PAYMENT TEST 12085	GJ-31901	IND-GJ-15-MM-4042	Not applied	
6	Registry of alterations materially affects dimensions	VALSAD	PAYMENT TEST 1208445	GJ-31900	IND-GJ-15-MM-4047	E-Payment Completed But Not Forwarded	
7	Registry of alterations materially affects dimensions	VALSAD	REAL PAYMENT	GJ-31895	IND-GJ-15-MO-4043		
8	Registry of alterations materially affects dimensions	VALSAD	PAYMENT TEST 12082	GJ-31898	IND-GJ-15-MM-4045		
9	Registry of alterations materially affects dimensions	VALSAD	POPUPFREEZETEST	GJ-31846	IND-GJ-15-DS-4014		
10	Registry of alterations materially affects dimensions	VALSAD	TEST PAYMENT107	GJ-31549	IND-GJ-15-DS-3999		

Step 3 : After clicking the Apply button, review the information entered and click Save.

File Number: GJ-31903 Base of Operation & District: DANDI SURAT
Name of Owner: ABIRAME SURAT VALSAD
Permanent Address : Nic TEST PAYMENT 12085, TRAWLER
Phone:9444244171 Hull Length/Breadth/Depth: 12
Name, Type of the Vessel: Horse Power: // (in metre)
Registration Number and Date: IND-GJ-5-MM-272 & 28/07/2025

Fees -Registry of alterations materially affects dimensions

*Date of application: 28-07-2025 Application Reference No: GJ-31903_6 Reason for Change:

SAVE **HELP!**

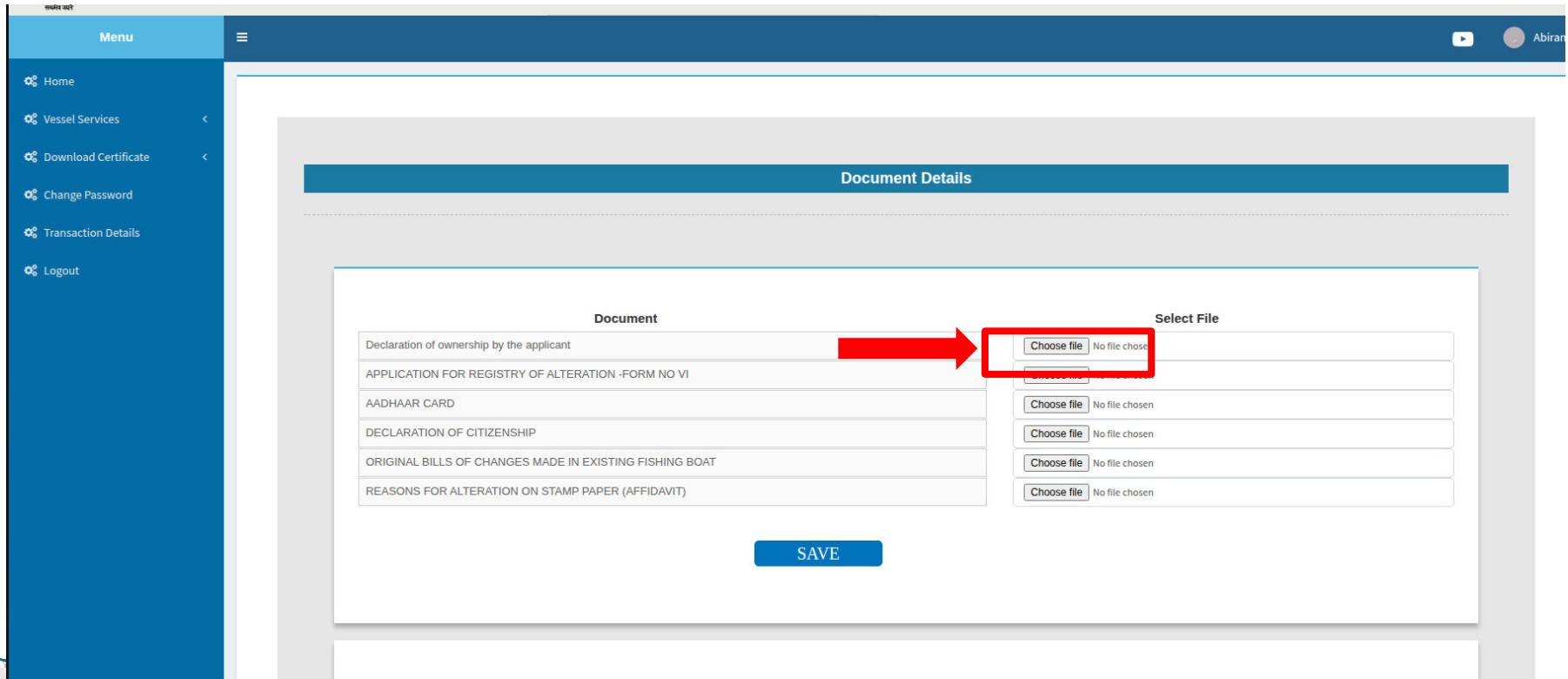
Step 4 : Click the 'Document' button to upload supporting documents.

The screenshot shows a user interface for vessel services. On the left, a sidebar menu includes 'Vessel Services', 'Download Certificate', 'Change Password', 'Transaction Details', and 'Logout'. The main content area displays 'Application Details' for a single application entry:

Serial No.	Service	Date of Application	Fees	Amount Paid	Application Status
1	Registry of alterations materially affects dimensions	28/07/2025	170	0	Application submitted

Below this, a message bar indicates: 'Fees -Registry of alterations materially affects dimensions' and 'Data Saved Successfully . Kindly upload Documents'. At the bottom, there are fields for 'Date of application' (28-07-2025), 'Application Reference No.' (GJ-31903_6), and 'Reason for Change'. A red arrow points to a blue 'DOCUMENTS' button.

Step 5 : Click the 'Choose File' button and upload all the documents.



Document Details

Document	Select File
Declaration of ownership by the applicant	<input type="button" value="Choose file"/> No file chosen
APPLICATION FOR REGISTRY OF ALTERATION -FORM NO VI	<input type="button" value="Choose file"/> No file chosen
AADHAAR CARD	<input type="button" value="Choose file"/> No file chosen
DECLARATION OF CITIZENSHIP	<input type="button" value="Choose file"/> No file chosen
ORIGINAL BILLS OF CHANGES MADE IN EXISTING FISHING BOAT	<input type="button" value="Choose file"/> No file chosen
REASONS FOR ALTERATION ON STAMP PAPER (AFFIDAVIT)	<input type="button" value="Choose file"/> No file chosen

SAVE

Step 6: After uploading all documents, click the 'Save' button.

Menu

- Home
- Vessel Services
- Download Certificate
- Change Password
- Transaction Details
- Logout

Document Details

Document

- Declaration of ownership by the applicant
- APPLICATION FOR REGISTRY OF ALTERATION -FORM NO VI
- AADHAAR CARD
- DECLARATION OF CITIZENSHIP
- ORIGINAL BILLS OF CHANGES MADE IN EXISTING FISHING BOAT
- REASONS FOR ALTERATION ON STAMP PAPER (AFFIDAVIT)

Select File

- Untitled document.pdf



Step 7: Click the 'PAY NOW' button to proceed with the payment.

Menu

- Home
- Vessel Services
- Download Certificate
- Change Password
- Transaction Details
- Logout

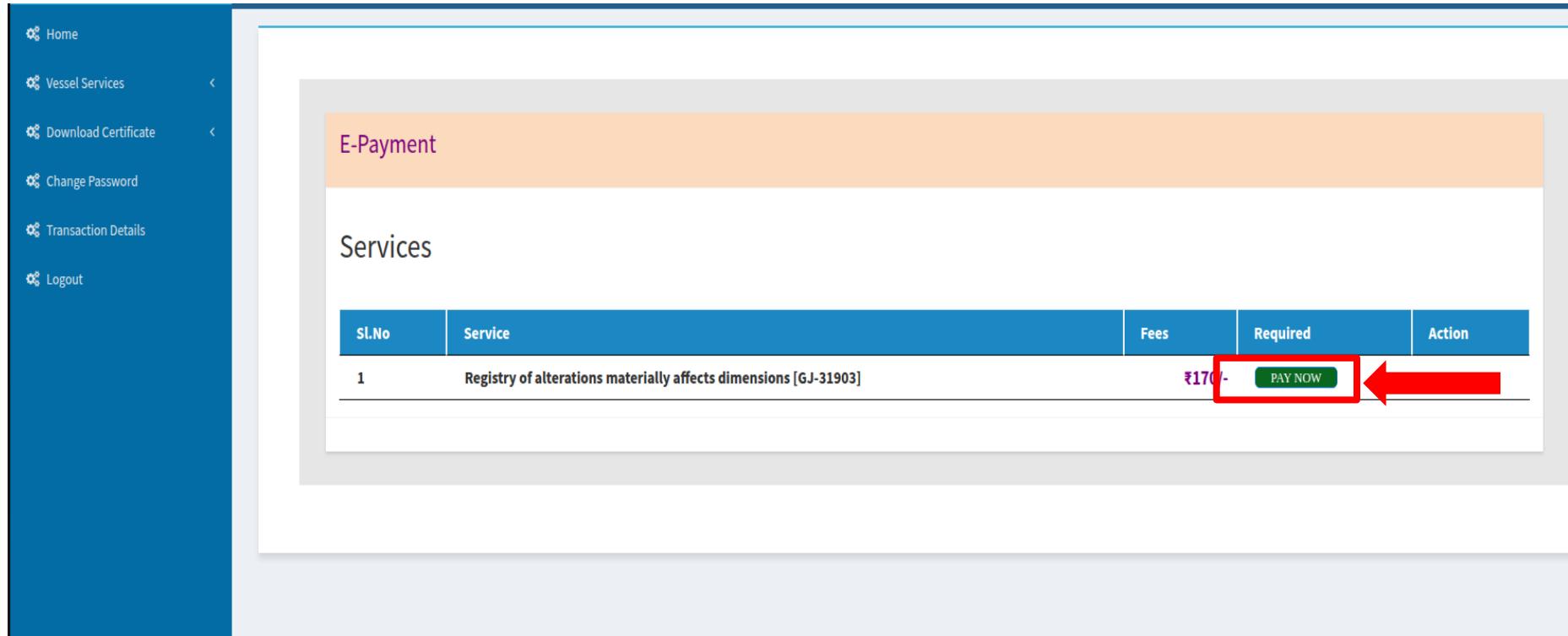
Document Details

Data added successfully

Document	Select File
Declaration of ownership by the applicant	Uploaded
APPLICATION FOR REGISTRY OF ALTERATION -FORM NO VI	Uploaded
AADHAAR CARD	Uploaded
DECLARATION OF CITIZENSHIP	Uploaded
ORIGINAL BILLS OF CHANGES MADE IN EXISTING FISHING BOAT	Uploaded
REASONS FOR ALTERATION ON STAMP PAPER (AFFIDAVIT)	Uploaded

SAVE **PAY NOW** 

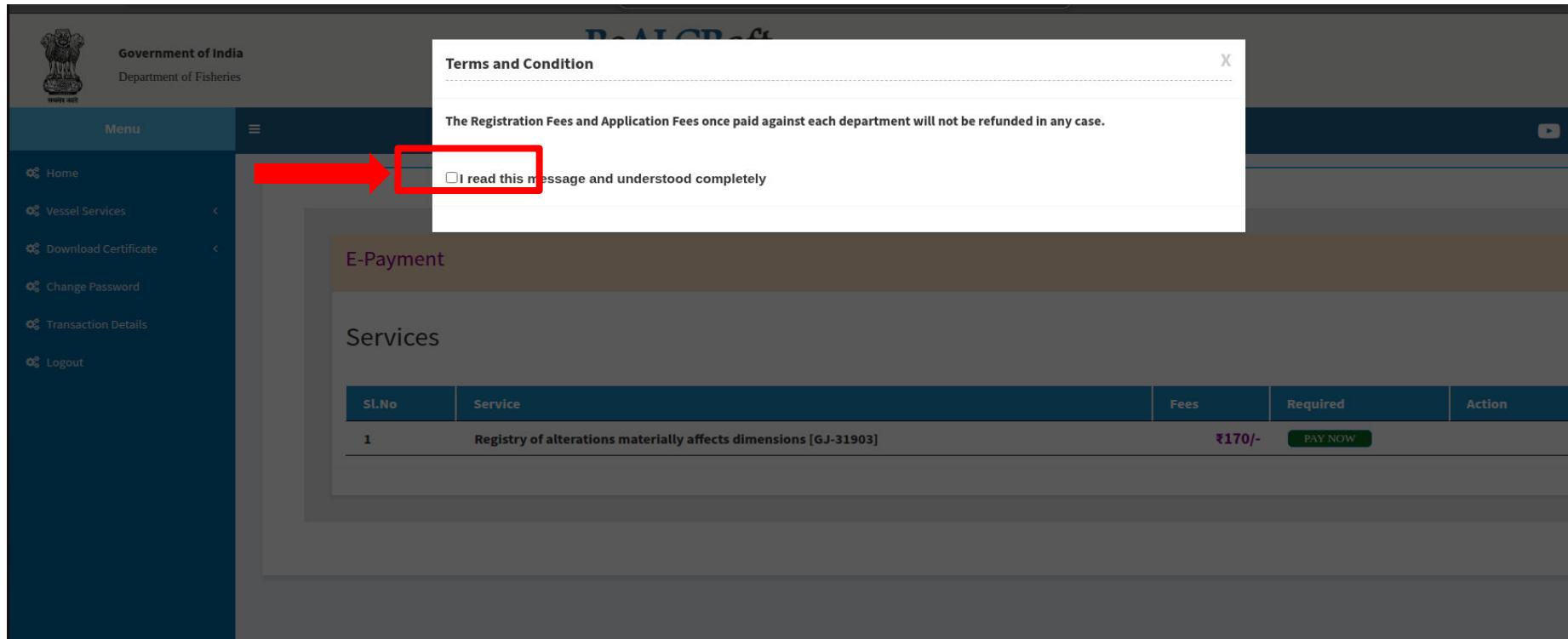
Step 8 : – Click the ‘PAY NOW’ button



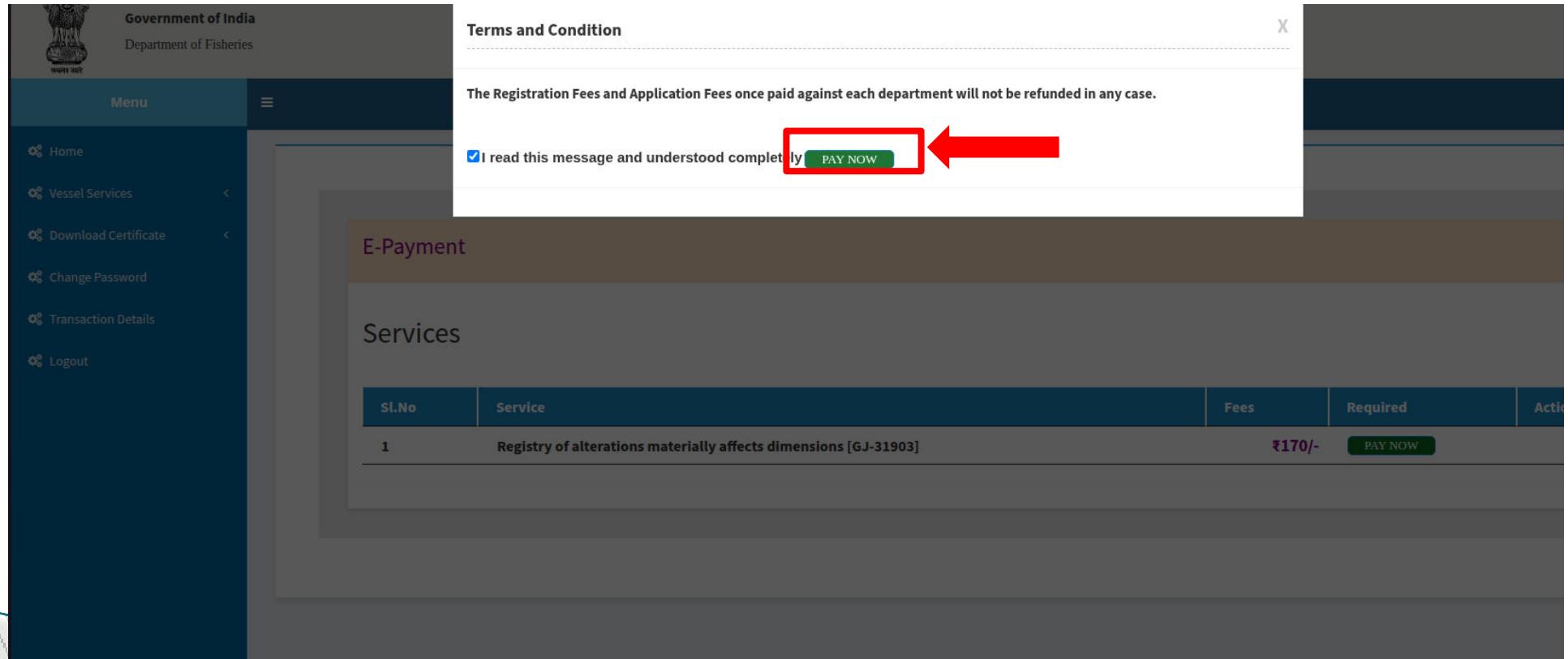
The screenshot shows a user interface for an e-payment service. On the left, a vertical sidebar lists navigation options: Home, Vessel Services, Download Certificate, Change Password, Transaction Details, and Logout. The main content area is titled 'E-Payment' and contains a section titled 'Services'. A table lists a single service: 'Registry of alterations materially affects dimensions [GJ-31903]' with a fee of ₹170-. A green button labeled 'PAY NOW' is located to the right of the fee, and a red box and arrow highlight this button, indicating it is the next step in the process.

Sl.No	Service	Fees	Required	Action
1	Registry of alterations materially affects dimensions [GJ-31903]	₹170-		PAY NOW

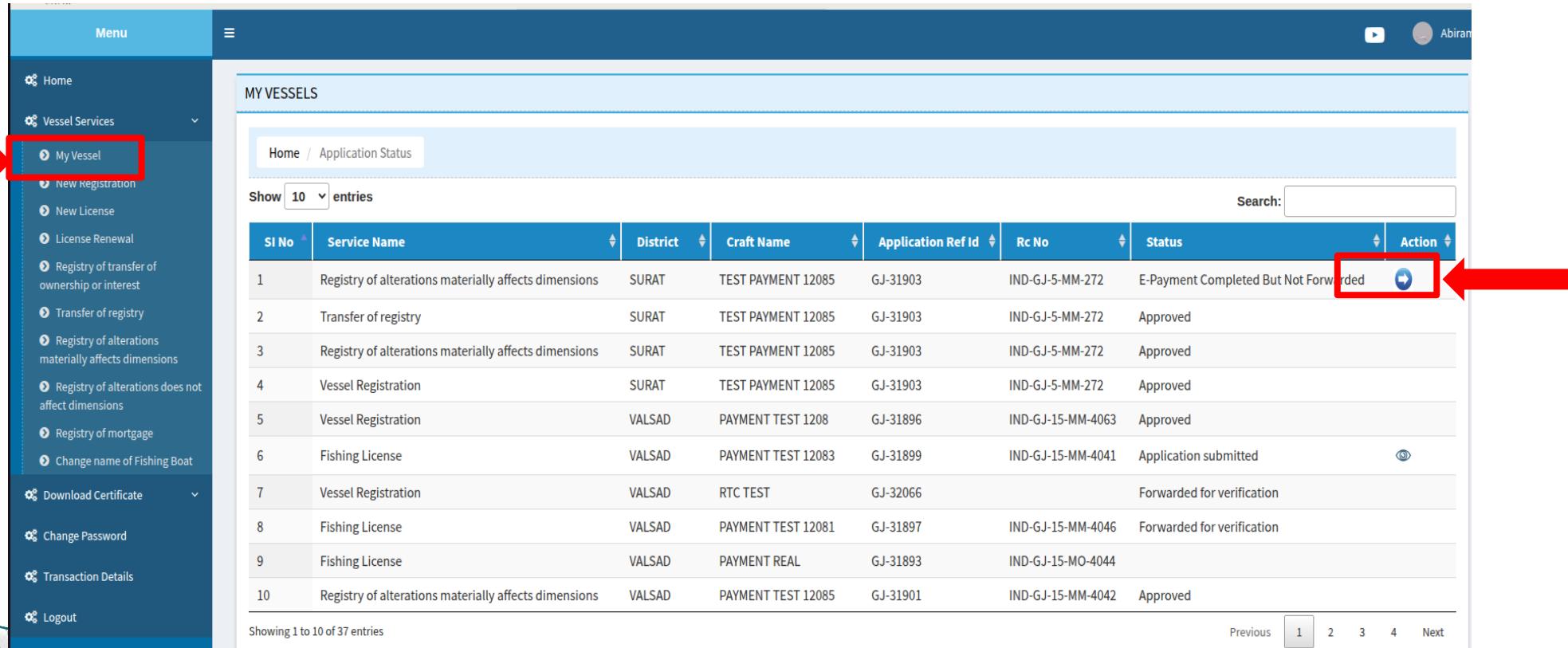
Step 9: After clicking the PAY NOW button, read the terms and conditions and check the box to proceed with the payment.



Step 10: Click the PAY NOW button to be redirected to the payment gateway and complete the payment.



Step 11: After successful payment, go to My Vessels, which displays the status of the Registry of alterations materially affects dimensions . If the status shows "E–Payment Complete but Not Forwarded," click the Arrow button to forward for verification.



MY VESSELS

Home / Application Status

Show 10 entries

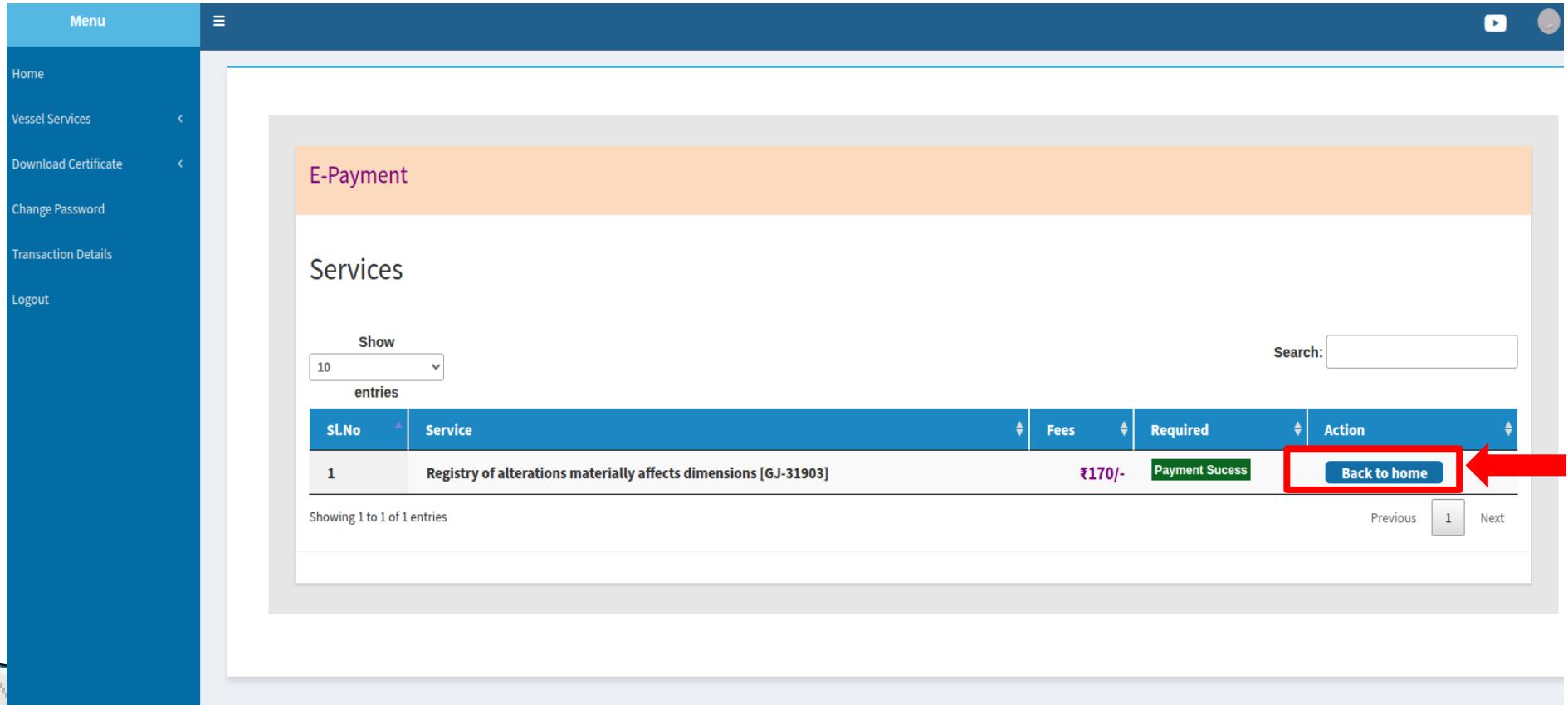
Search:

SI No	Service Name	District	Craft Name	Application Ref Id	Rc No	Status	Action
1	Registry of alterations materially affects dimensions	SURAT	TEST PAYMENT 12085	GJ-31903	IND-GJ-5-MM-272	E–Payment Completed But Not Forwarded	
2	Transfer of registry	SURAT	TEST PAYMENT 12085	GJ-31903	IND-GJ-5-MM-272	Approved	
3	Registry of alterations materially affects dimensions	SURAT	TEST PAYMENT 12085	GJ-31903	IND-GJ-5-MM-272	Approved	
4	Vessel Registration	SURAT	TEST PAYMENT 12085	GJ-31903	IND-GJ-5-MM-272	Approved	
5	Vessel Registration	VALSAD	PAYMENT TEST 1208	GJ-31896	IND-GJ-15-MM-4063	Approved	
6	Fishing License	VALSAD	PAYMENT TEST 12083	GJ-31899	IND-GJ-15-MM-4041	Application submitted	
7	Vessel Registration	VALSAD	RTC TEST	GJ-32066		Forwarded for verification	
8	Fishing License	VALSAD	PAYMENT TEST 12081	GJ-31897	IND-GJ-15-MM-4046	Forwarded for verification	
9	Fishing License	VALSAD	PAYMENT REAL	GJ-31893	IND-GJ-15-MO-4044		
10	Registry of alterations materially affects dimensions	VALSAD	PAYMENT TEST 12085	GJ-31901	IND-GJ-15-MM-4042	Approved	

Showing 1 to 10 of 37 entries

Previous 1 2 3 4 Next

Step 12: Click 'Back to Home' button.



The screenshot shows a web-based application interface for E-Payment. On the left, a vertical blue sidebar menu lists options: Home, Vessel Services, Download Certificate, Change Password, Transaction Details, and Logout. The main content area has a header 'E-Payment' and a sub-header 'Services'. It includes a 'Show' dropdown set to '10 entries' and a 'Search:' input field. A table lists a single service entry:

Sl.No	Service	Fees	Required	Action
1	Registry of alterations materially affects dimensions [GJ-31903]	₹170/-	Payment Sucess	Back to home

Below the table, a message says 'Showing 1 to 1 of 1 entries'. At the bottom right, there are buttons for 'Previous', a page number '1', and 'Next'.

Step 13: If any changes are required in the ownership section, update the fields and click the 'Save' button below.

Menu

- Home
- Vessel Services
- Download Certificate
- Change Password
- Transaction Details
- Logout

select v.*,to_char(v.period_to,'DD/MM/YYYY') as period_to,to_char(v.period_from,'DD/MM/YYYY') as period_from,to_char(v.dob_minor,'DD/MM/YYYY') as dob_minor from vessel_owner v where reg_no = 'GJ-31903' and owner_code='1' and record_status = 'C' 121;

Ownership Engine Vessel Fuel Gear Life Saving Navigation Communication Document Preview

Ownership Details

Owner Name:*	Owner Name(Local) :	Leader(Major Share Holder)	Share Held(%):
ABIRAME		Yes	100
Category of Ownership:*	Name of Father/Husband :	Gender :	Age:
Individual		Female	
Check if Guardian : <input type="checkbox"/>			
Permanent Address			
Address :*	Address (Local):	Pincode :*	State:*
Nic		132454	GUJARAT

Step 14: Check all the tabs such as Engine, Vessel, Fuel, Gear, Life Saving, Navigation, Communication, Document, and Preview.

Menu

- Home
- Vessel Services
- Download Certificate
- Change Password
- Transaction Details
- Logout

☰

Engine Details

Engine

EngineMake(Company Name)*

Year of make(YYYY)

Engine Number (Series & * No.)*

1232

Alphanumeric Values

Horse Power*

No: of Cylinders

Type of Fuel

Diameter of Cylinder

Length of Stroke

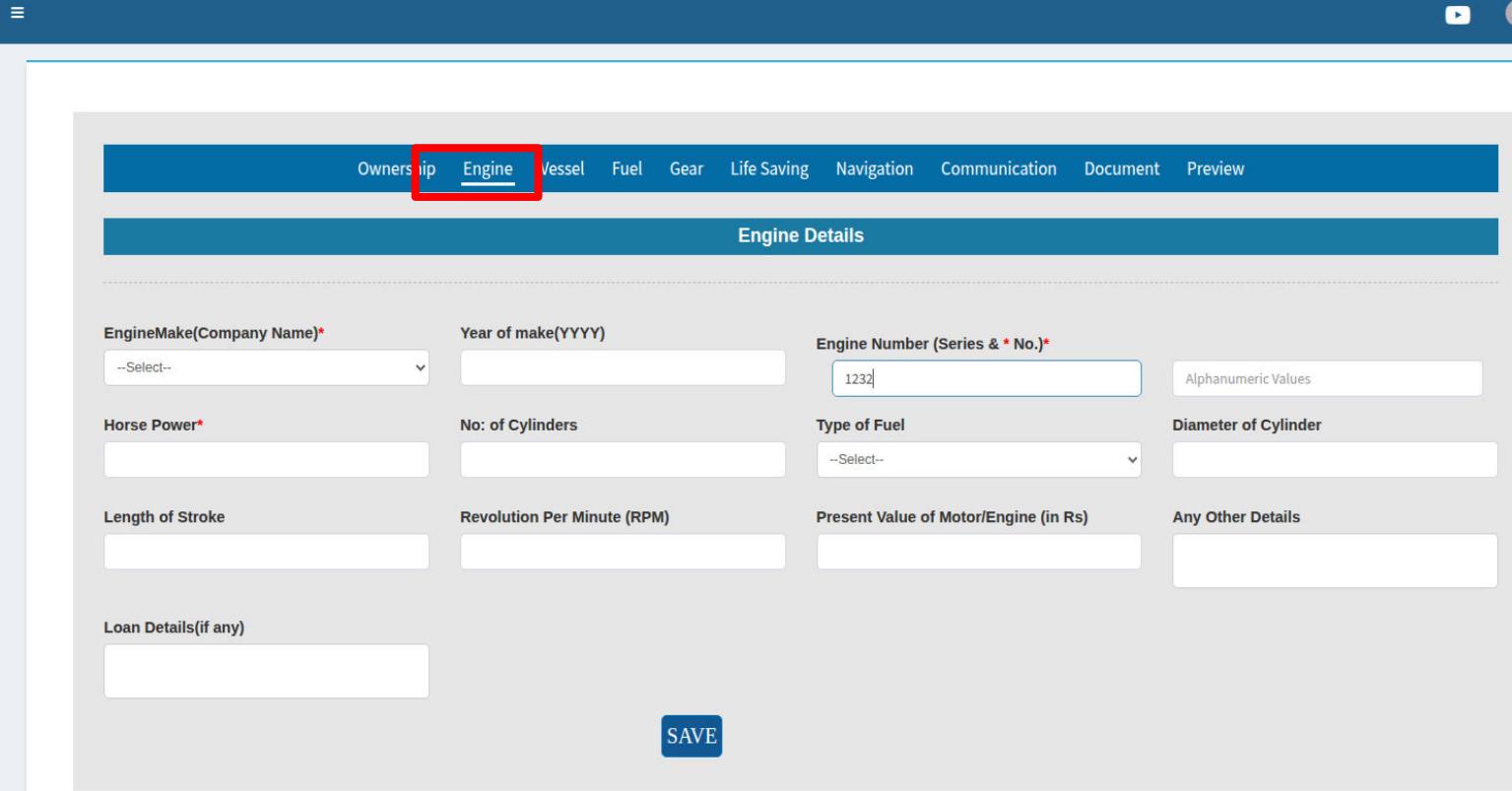
Revolution Per Minute (RPM)

Present Value of Motor/Engine (in Rs)

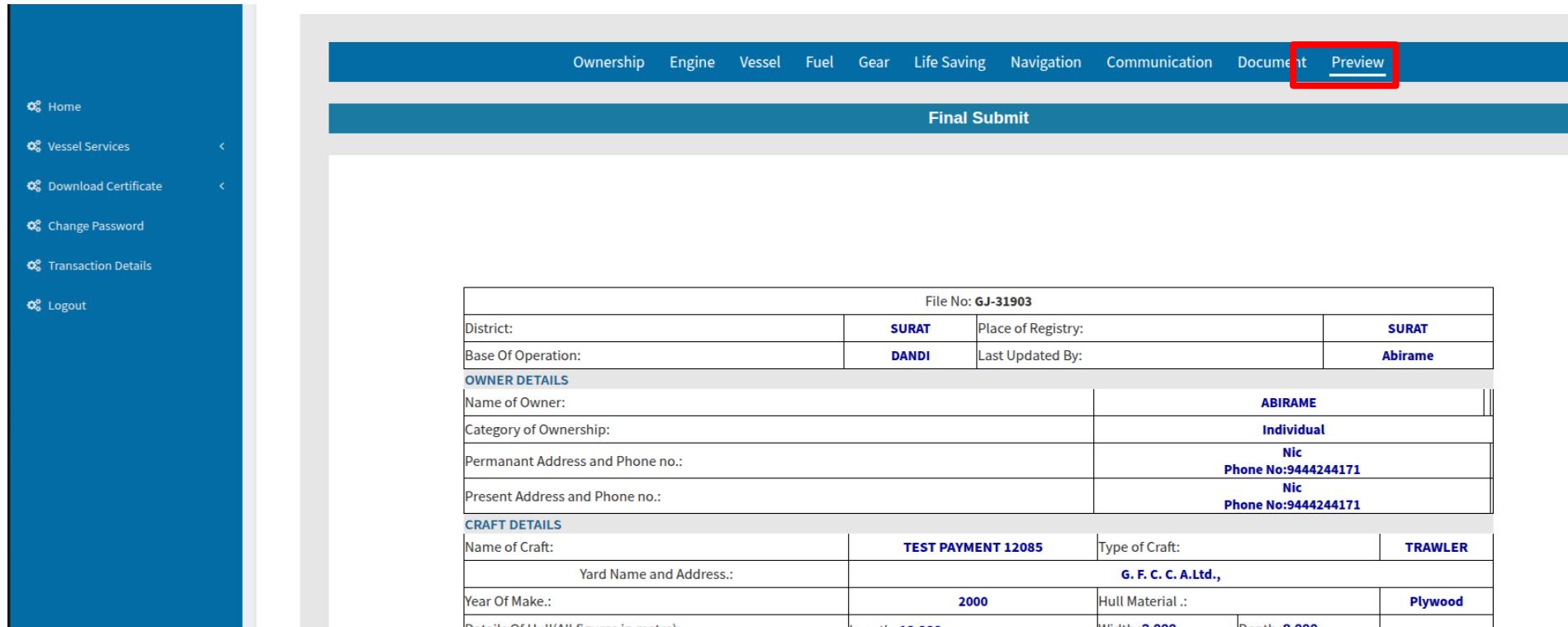
Any Other Details

Loan Details(if any)

SAVE



Step 15: In the final tab Preview, check that all the details are correct and click the 'Final Submit' button.



The screenshot shows a web-based application for vessel registration. On the left is a vertical sidebar with navigation links: Home, Vessel Services, Download Certificate, Change Password, Transaction Details, and Logout. The main content area has a top navigation bar with tabs: Ownership, Engine, Vessel, Fuel, Gear, Life Saving, Navigation, Communication, Document, and Preview. The 'Preview' tab is highlighted with a red box. Below the navigation is a 'Final Submit' button. The main form area contains the following data:

File No: GJ-31903			
District:	SURAT	Place of Registry:	SURAT
Base Of Operation:	DANDI	Last Updated By:	Abirame
OWNER DETAILS			
Name of Owner:		ABIRAME	
Category of Ownership:		Individual	
Permanant Address and Phone no.:		Nic Phone No:9444244171	
Present Address and Phone no.:		Nic Phone No:9444244171	
CRAFT DETAILS			
Name of Craft:	TEST PAYMENT 12085	Type of Craft:	TRAWLER
Yard Name and Address.:	G. F. C. C. A.Ltd.,		
Year Of Make.:	2000	Hull Material.:	Plywood

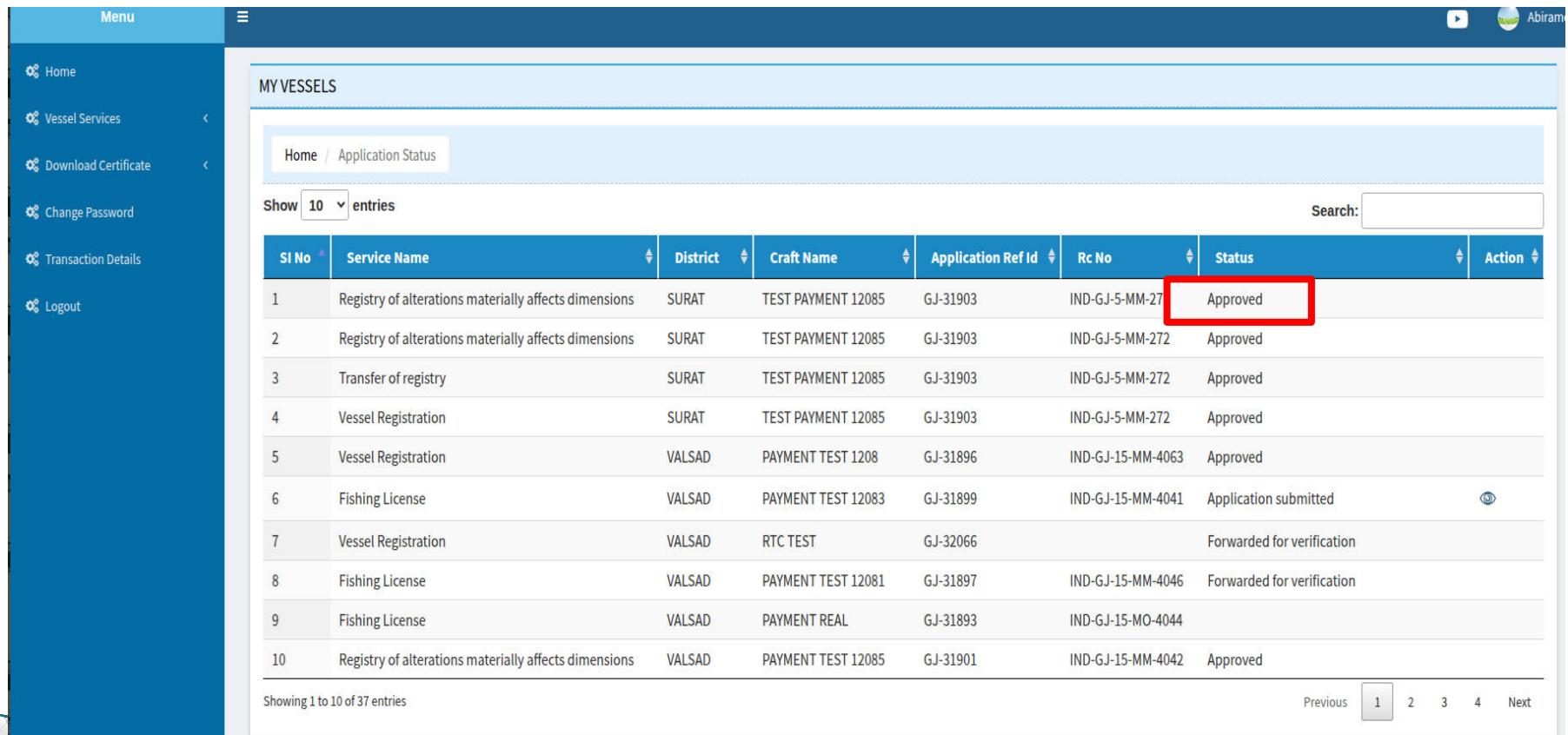
Step 15: In the final tab Preview, check that all the details are correct and click the 'Final Submit' button.

Leyland					
Details Of Fuel					
Type Of Fuel	Type Of Tank	Fuel Capacity(in ltr)			
Diesel	Main	20			
Details Of Gear					
Name Of The Gear	Length(Metre)	Mesh size(mm)			Details
BAG NET	12	40			
Other Details					
Number of Masts/Bulkheads/Holds:		Tonnage Capacity(in tonne):			66
Life Saving Equipment:	Quantity:	EMERGENCY SAIL			12
Navigation Equipment:	Quantity:				
Anchor Light	2				
Communication Equipment:	Device No:				
AUTOMATIC IDENTIFICATION SYSTEM (AIS)	09				
No. Of Crew.:	1	Base of Operation			DANDI
Previous Registration Details					
Agency	Date of Regn.			Previous Reg. No.	
Application Details					
Serial No.	Service	Date of Application	Fees	Amount Paid	Application Status
1	Registry of alterations materially affects dimensions	28/07/2025	170	0	Application submitted

FINAL SUBMIT

The forwarded application will be verified by the State Fisheries Department and once found complete, the certificate is issued by the Registrar which will then be available in the Users dashboard for downloading.

Step 16: Go to My Vessels from the menu to check whether the status is approved.



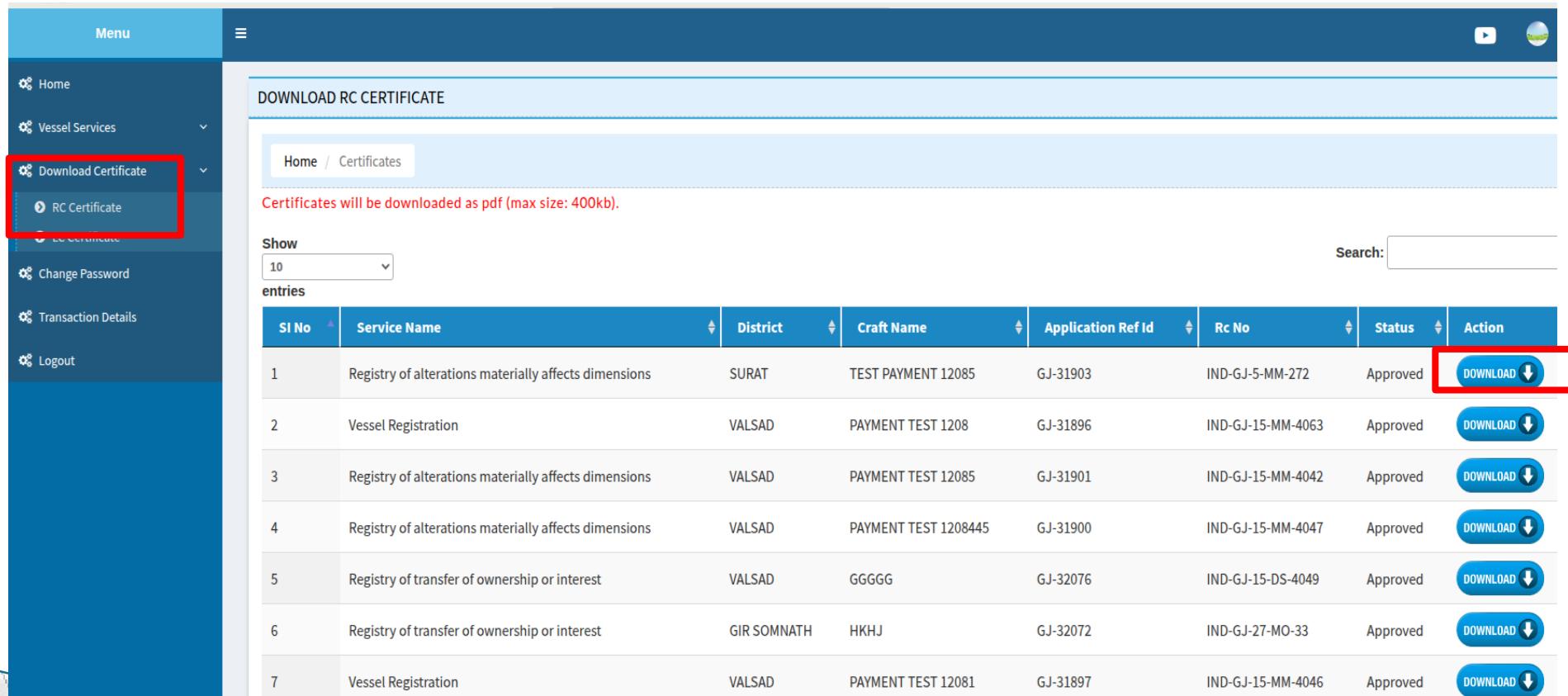
The screenshot shows a web-based application interface for managing vessel registrations. The left sidebar, titled 'Menu', contains links for Home, Vessel Services, Download Certificate, Change Password, Transaction Details, and Logout. The main content area is titled 'MY VESSELS' and shows a table of application statuses. The table has columns for SI No, Service Name, District, Craft Name, Application Ref Id, Rc No, Status, and Action. The 'Status' column for the first two rows is highlighted with a red box and contains the word 'Approved'. The table shows 10 entries out of 37 total. The bottom of the page includes navigation links for Previous, Next, and page numbers 1, 2, 3, 4.

SI No	Service Name	District	Craft Name	Application Ref Id	Rc No	Status	Action
1	Registry of alterations materially affects dimensions	SURAT	TEST PAYMENT 12085	GJ-31903	IND-GJ-5-MM-27	Approved	
2	Registry of alterations materially affects dimensions	SURAT	TEST PAYMENT 12085	GJ-31903	IND-GJ-5-MM-272	Approved	
3	Transfer of registry	SURAT	TEST PAYMENT 12085	GJ-31903	IND-GJ-5-MM-272	Approved	
4	Vessel Registration	SURAT	TEST PAYMENT 12085	GJ-31903	IND-GJ-5-MM-272	Approved	
5	Vessel Registration	VALSAD	PAYMENT TEST 1208	GJ-31896	IND-GJ-15-MM-4063	Approved	
6	Fishing License	VALSAD	PAYMENT TEST 12083	GJ-31899	IND-GJ-15-MM-4041	Application submitted	(3)
7	Vessel Registration	VALSAD	RTC TEST	GJ-32066		Forwarded for verification	
8	Fishing License	VALSAD	PAYMENT TEST 12081	GJ-31897	IND-GJ-15-MM-4046	Forwarded for verification	
9	Fishing License	VALSAD	PAYMENT REAL	GJ-31893	IND-GJ-15-MO-4044		
10	Registry of alterations materially affects dimensions	VALSAD	PAYMENT TEST 12085	GJ-31901	IND-GJ-15-MM-4042	Approved	

Showing 1 to 10 of 37 entries

Previous 1 2 3 4 Next

Step 17: If the license is approved, go to 'RC Certificate' under the 'Download Certificate' menu in the menu bar.



Menu

- Home
- Vessel Services
- Download Certificate
 - RC Certificate
- EC Certificate
- Change Password
- Transaction Details
- Logout

☰

DOWNLOAD RC CERTIFICATE

Home / Certificates

Certificates will be downloaded as pdf (max size: 400kb).

Show: 10 entries

Search:

SI No	Service Name	District	Craft Name	Application Ref Id	Rc No	Status	Action
1	Registry of alterations materially affects dimensions	SURAT	TEST PAYMENT 12085	GJ-31903	IND-GJ-5-MM-272	Approved	DOWNLOAD
2	Vessel Registration	VALSAD	PAYMENT TEST 1208	GJ-31896	IND-GJ-15-MM-4063	Approved	DOWNLOAD
3	Registry of alterations materially affects dimensions	VALSAD	PAYMENT TEST 12085	GJ-31901	IND-GJ-15-MM-4042	Approved	DOWNLOAD
4	Registry of alterations materially affects dimensions	VALSAD	PAYMENT TEST 1208445	GJ-31900	IND-GJ-15-MM-4047	Approved	DOWNLOAD
5	Registry of transfer of ownership or interest	VALSAD	GGGGG	GJ-32076	IND-GJ-15-DS-4049	Approved	DOWNLOAD
6	Registry of transfer of ownership or interest	GIR SOMNATH	HKHJ	GJ-32072	IND-GJ-27-MO-33	Approved	DOWNLOAD
7	Vessel Registration	VALSAD	PAYMENT TEST 12081	GJ-31897	IND-GJ-15-MM-4046	Approved	DOWNLOAD

Step 18 : The process is complete once the certificate is printed.

demo.fishcraft.nic.in/web/public/home/RC_cert.php?data=916455

Download_file

1

2

Government of India

Form IV

Merchant Shipping (Registration of Indian Fishing Boats), Amendment rules 1988
(See sub rule(2) of Rule 7)

Certificate of Registry of a Fishing Boat

1. Name of Fishing Boat : TEST PAYMENT 12085 State: GUJARAT

2. Registration Number & Date : IND-GJ-5-MM-272 & 28/07/2025

3. Call Sign (Where Applicable) : -

4. Port & District where Registered : SURAT & SURAT

5. Name of the Owner
Permanent Residence or Principal
Place of Business : ABIRAME
Nic
Pin Code:132454

132454

Shares Held (%) : 100.00

Aadhaar (UID) : XXXX-XXXX-1212

Coastal Security Number : -

6. Category of Ownership : Individual

7. Area of Operation : As prescribed in Merchant Shipping Act 1958 (MS Act)

8. Particulars of Fishing Boat

i) Name & Address of Building Yard : G. F. C. C. A.Ltd.
અમદાવાદ
અમદાવાદ (ગુજરાત)

ii) Year of Build/Rebuild of the Boat : 2000

iii) Hull Material : Plywood/wood

iv) Length(Mtrs) : 12.000

v) Breadth(Mtrs) : 3.000

vi) Depth(Mtrs) : 8.000

vii) Engine details : IND-GJ-5-MM-272

Make : Ashok Leyland

Year of Make : -

Engine Number : YY-12

HP : 12

Name and Address of Manufacturer : -

Number & Diameter of Cylinders : -

THANK YOU