

Jalanethra e-Service Portal

Jalanethra e-Service Portal

Visit Our Website:

<https://jalanethra.hsw.kerala.gov.in/>

Developed by



Accredited by Kerala Start-up Mission



HYDROGRAPHIC SURVEY WING
Specialist Survey & Investigation Organization

Jalanethra e-Service Portal

url : <https://jalanethra.hsw.kerala.gov.in/>

0471-2456123 CHTVM.HSW@KERALA.GOV.IN HSW WEBSITE

ജലസേചനം DASHBOARD HOME SERVICES SUPPORT HYDROGRAPHIC SURVEY WING

Hydrographic Survey Management System

Jalanethra Hydrographic Survey Management System is a web based system which facilitates a platform for the customers for availing survey related services/requests online .

READ MORE GO TO APP

Hydrographic Data Management System

Jalanethra Hydrographic Data Management System (HYMSYS) is a Web based Geographical Information system providing bathymetric geospatial data along with a number of analytic tools..

READ MORE GO TO APP

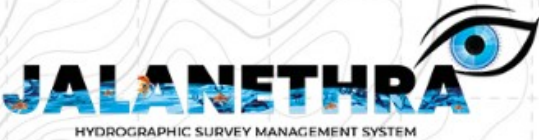
Theeram Mobile App for Surveyors

Jalanethra Theeram App is an Android mobile app developed for the use of HSW marine surveyors for the internal communications and for managing the internal operational processes..

READ MORE DOWNLOAD APP



Create New Account/ Login




Sign in to account - Customer
Enter your email & password to login

Email ID

Password
 [show](#)

Remember password [Forgot password?](#)

I'm not a robot 
reCAPTCHA
Privacy * Terms


[Don't have account? Create Account](#)



Create New Account

Create a new account

Name *	Name of Firm *
<input type="text" value="Name"/>	<input type="text" value="Name of Firm"/>
Type of Firm *	Email ID *
<input type="text" value="Select"/>	<input type="text" value="Email ID"/>
Mobile Number *	Valid ID Proof Number(Aadhaar, Voter ID, License) *
<input type="text" value="Mobile Number"/>	<input type="text" value="Valid Proof"/>
Upload ID Proof Front *	Upload ID Proof Back *
<input type="button" value="Choose File"/> No file chosen	<input type="button" value="Choose File"/> No file chosen
Password *	Confirm Password *
<input type="text" value="Password"/>	<input type="text" value="Confirm Password"/>

I'm not a robot 

[Already have an account? Sign in](#)



Customer Dashboard



Help icon, Notification bell with '1', Refresh icon, and User profile icon labeled 'User User'.

- Dashboard
- Services**
 - Hydrographic Survey
 - Tidal Observation
 - Bottom sample collecti...
 - Dredging Survey
 - Hydrographic Chart
 - Underwater Videograp...
 - Current Meter Observa...
 - Side Scanning Sonar
 - Topographic Survey
 - Sub Bottom Profiling
 - Bathymetry Survey
- My Requests**
 - Requested Services

Total Ongoing Services
0

Total Pending Requests
0

Total Rejected Requests
0

Total Invoice Received
0

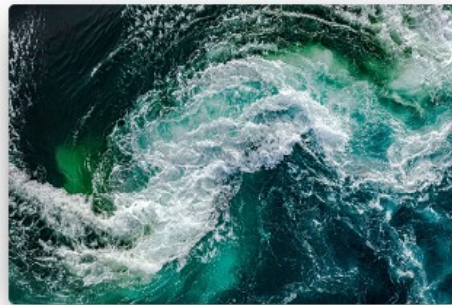
Services



Hydrographic Survey

Hydrographic Surveying is an important civil engineering service that determines the physical features of an underwater area. The user is advised to keep the following information's ready before beginning of service requesting. Purpose of study, location, type of water body, scale (line spacing), tentative data, Bench mark details and drawings or maps if available are the pre requisites. The result of Hydrographic surveying will be provided in the form of bathy metric charts or xyz data in some cases.

[Request Survey](#)



Tidal Observation

Tidal observations mean continuous observations of regular eustatic sea level changes caused by tide generating forces such as sun and moon and atmospheric pressure, winds and more. Tidal observation data is used for the purpose of determination of datum planes, establishment of tidal bench marks, publication of tide tables, maintenance of records of rise and fall of tide, study of tides and tidal phenomena etc prior to request in tidal observation data the user should be able to provide purpose, location, period and bench mark details if

[Request Survey](#)



Bottom Sample Coll..

Bottom sediment sampling helps to learn about the mineral and chemical composition of floor of sea and other water bodies Hydrographic Survey Wing is capable of collection of samples only, (no analysis is done). The location, depth of sampling, quantity etc. should be provided while requesting a bottom sample collection services..

[Request Survey](#)



Submit a Survey Request

Hydrographic Survey



Basic Details

Name	Designation *
<input type="text" value="User"/>	<input type="text" value="Designation"/>
Whether Govt./Private/ Public Sector undertaking/person	Name of Department (for government departments) *
<input type="text" value="Individual"/>	<input type="text" value="Name of Department"/>
Type of organization *	Others
<input type="text" value="Engineering"/>	<input type="text" value="Others"/>
Purpose *	Additional service needed *
<input type="text" value="Name of project or specify the purpose"/>	<input type="text" value="Select Here"/>
Brief description of type of work *	
<input type="text" value="Location, scale, format of result required"/>	

Continue




Submit a Survey Request

Hydrographic Survey



Details

Type of Waterbody *	Area Of Survey *
<input type="text" value="Sea"/>	<input type="text" value="Area Of Survey"/>
Scale of Survey *	When Service to be conducted *
<input type="text" value="Scale Of Survey (metres)"/>	<input type="text" value="When Service to be conducted"/>
Whether interim surveys are needed in future *	Whether Bench mark/Chart Datum available in the area *
<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
Upload existing drawings/map showing the locations of file upload (jpg, jpeg, jiff, png, pdf)	
<div style="text-align: center;"> Drag and drop a file here or click</div>	

[Back](#) [Submit](#)



Available Services

Services

- Hydrographic Survey
- Tidal Observation
- Bottom sample collecti...
- Dredging Survey
- Hydrographic Chart
- Underwater Videograp...
- Current Meter Observa...
- Side Scanning Sonar
- Topographic Survey
- Sub Bottom Profilling
- Bathymetry Survey



My Services – Requested Services



Help icon, Notification bell (13), Refresh icon, User profile icon (User), User dropdown arrow

Dashboard

Services

- Hydrographic Survey
- Tidal Observation
- Bottom sample collecti...
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My Requests

- Requested Services

Requested Services

SI No	Date	File Number	Requested Services	Service Status	Progress	View
1	14/06/2023	HSW3	Bottom sample collection	Performa Invoice Verified by CH	15%	
2	12/06/2023	HSW2	Tidal observation	Invoice Verified by CH	15%	
3	10/06/2023	HSW1	Hydrographic Survey	Field Study Accepted by Surveyor	10%	



Submit Payment Receipts



User

- Dashboard
- Services**
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Survey Charges		
Amount		Head Of Account
a	In Figures	25000
	In Words	twenty five thousand rupees only
		1051-80-800-96-03-mis-HSW (through Treasury In words / e-treasury)

⌘ Please Tear Here ⌘

GST (GSTIN: 32AAAGH0628E1Z2)			
Amount			Bank Account Details
b	CGST	9%	2250
	SGST	9%	2250
	IGST	-	-
	Total(in figures)	4500	
	Total(in words)	four thousand five hundred rupees only	
			A/c no: 00000037884341757, SBI, Fort, Trivandrum. IFSC: SBIN0060333

Grand Total (a+b) (in figures):
Rs. 29500.00

Grand Total (a+b) (in words):
Rs. twenty nine thousand five hundred rupees only

Upload receipt



My Services – Requested Services



Help icon, Notification bell (13), Refresh icon, User profile icon (User)

Dashboard

Services

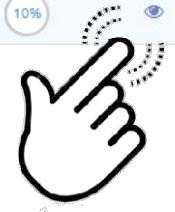
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My Requests

- Requested Services

Requested Services

SI No	Date	File Number	Requested Services	Service Status	Progress	View
1	14/06/2023	HSW3	Bottom sample collection	Performa Invoice Verified by CH	15%	
2	12/06/2023	HSW2	Tidal observation	Invoice Verified by CH	15%	
3	10/06/2023	HSW1	Hydrographic Survey	Field Study Accepted by Surveyor	10%	



Timeline/Progress

HSW3

- Performa Invoice Verified by CH - Chief Hydrographer - Geroshkumar V 14/06/2023 10:33:42am
- Performa Invoice Verified by Marine Surveyor 14/06/2023 10:32:47am
- Draftsman Created Performa Invoice 14/06/2023 10:31:13am
- Assigned Draftsman for Performa Invoice Preparation - Chief Hydrographer - Geroshkumar V 14/06/2023 10:28:27am
- Field Study Verified by Marine Surveyor - ETA 14/06/2023 10:27:04am
- Field Study Conducted by Surveyor 14/06/2023 09:52:39am
- Field Study Accepted by Surveyor 14/06/2023 09:51:13am
- Field Study Assigned to Surveyor 14/06/2023 09:50:57am
- Service Request Accepted - Chief Hydrographer - Geroshkumar V 14/06/2023 09:19:08am
- Service Request Pending 14/06/2023 09:12:48am



My Services – Requested Services



Search



User
User v

Dashboard

Services

- Hydrographic Survey
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My Requests

- Requested Services

Requested Services



DOWNLOAD



Chief Hydrographer Admin Dashboard



Geroshkumar V
Super Admin

- Dashboard
- User Role Management >
- Customers
- Service Master
- Service And Requests >
- Head And Sub Offices
- Support Management



Dashboard

Total Number Of Service Requests

25

Requests to be Approved

6

Completed Services

2

Pending Services

23

Payment Pending

24

Cancelled Services

4

Active No. Of Complaints

0

Pending e Signature

0

Institution

All

Service

All

AMS

All

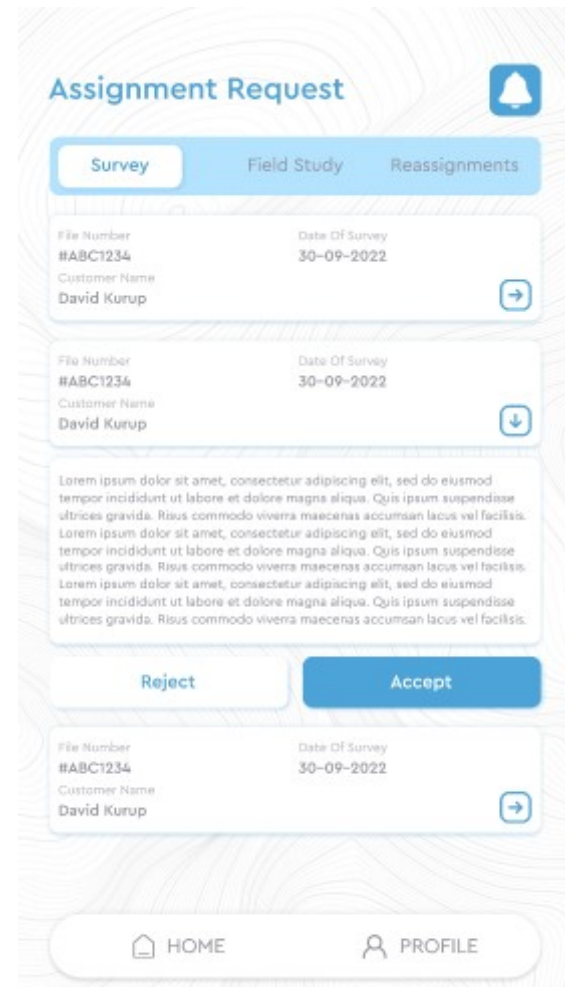
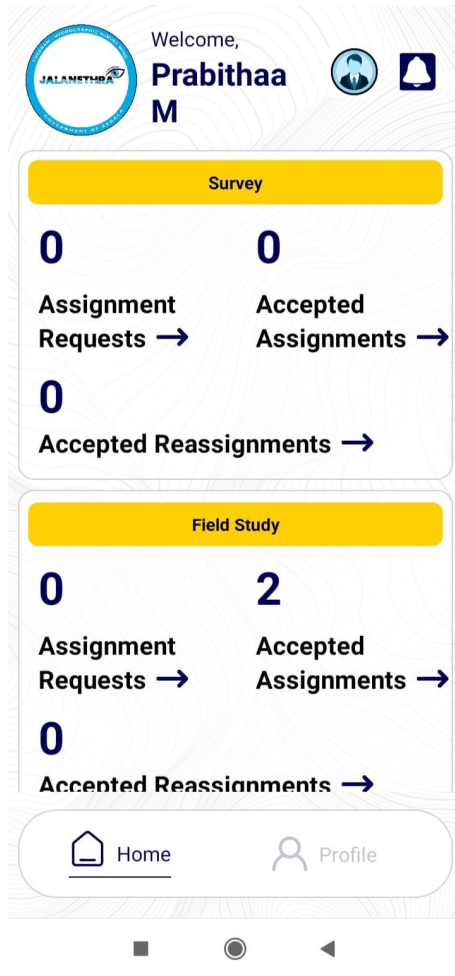
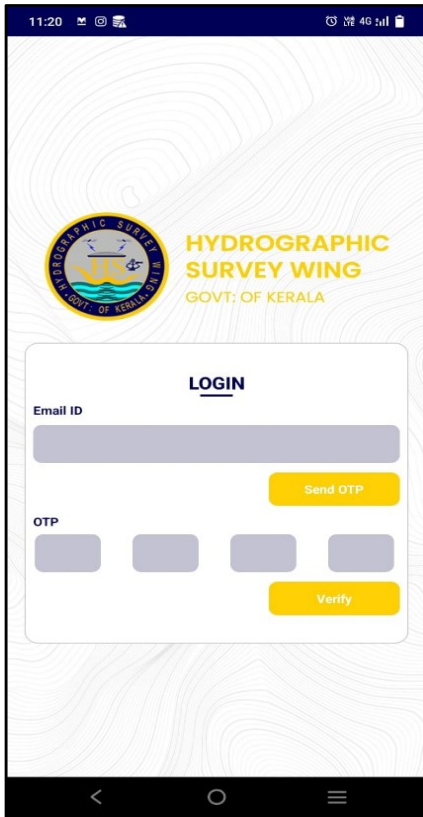
From

dd-mm-yyyy

To

dd-mm-yyyy

Marine Surveyors



Thank You

Visit Our Website:

<https://jalanethra.hsw.kerala.gov.in/>

Developed by



3rd Floor, KSUM, CDAC Building,
Technopark, Thiruvananthapuram
Kerala, India

Accredited with



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