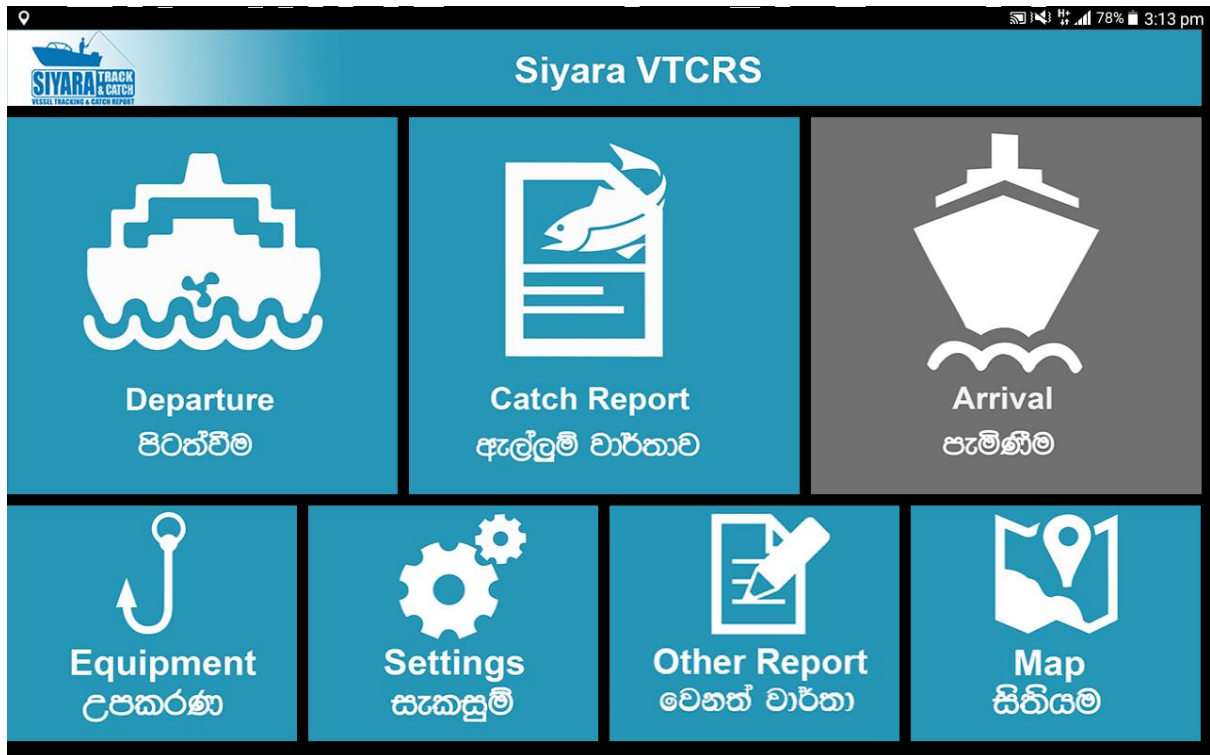


Electronic log system- Sri Lanka (pilot)
User interfaces

1.0 Main window



2.0 Settings page



3.0 Registration Tab

Local Registration Number IMULA0044TCO

Name of the Vessel UPUL

Owner NU KUMARA

Contact NO 0773081297

BACK IMEI NO REGISTER

4.0 Catch report page

SIYARA TRACK & CATCH
VESSEL TRACKING & CATCH REPORT

Siyara VT CRS

Initiate new catch
අළුත් පන්තියක් ආරම්භ කරන්න

Edit current catch
මෙම පන්තියේ දත්ත වෙනස් කරන්න

View catch history
පෙර පන්ත වල දත්ත බලන්න

Finish current catch
මෙම පන්තිය අවසන් කරන්න

5.0 View catch history tab

The screenshot shows the Siyara VTCRS mobile application interface. At the top, there is a status bar with icons for location, signal, and battery (77%), and the time 15:08. Below the status bar is a blue header with the Siyara logo and the text 'Siyara VTCRS'. The main content area is divided into two sections. The left section contains search filters: 'From : _____ To : _____' with a 'Search' button, 'Select Vouage: 26', and 'Select Catch NO: C1'. The right section displays search results: 'Latitude : 6.90 Longitude : 79.86' and 'Catch Total : 55Kg Total : 55Kg'. Below this is a table with three columns: 'Fish Type' (මාළු වර්ගය), 'Number of Fish' (මාළු කුරි ගණන), and 'Weight of Fish' (මුළු බර(Kg)). The table contains one row: 'Skipjack tuna/බලයා' with '23' fish and '55' kg weight. The bottom half of the screen is a solid blue area.

6.0 Search results

The screenshot shows the Siyara VTCRS mobile application interface with the 'Catch History' tab selected. The status bar at the top shows 76% battery and 3:21 pm. The header is blue with the Siyara logo and the text 'Catch History'. Below the header is a table with three columns: 'Fish Type' (මාළු වර්ගය), 'Number of Fish' (මාළු කුරි ගණන), and 'Weight of Fish' (මුළු බර(Kg)). The table contains seven rows of data:

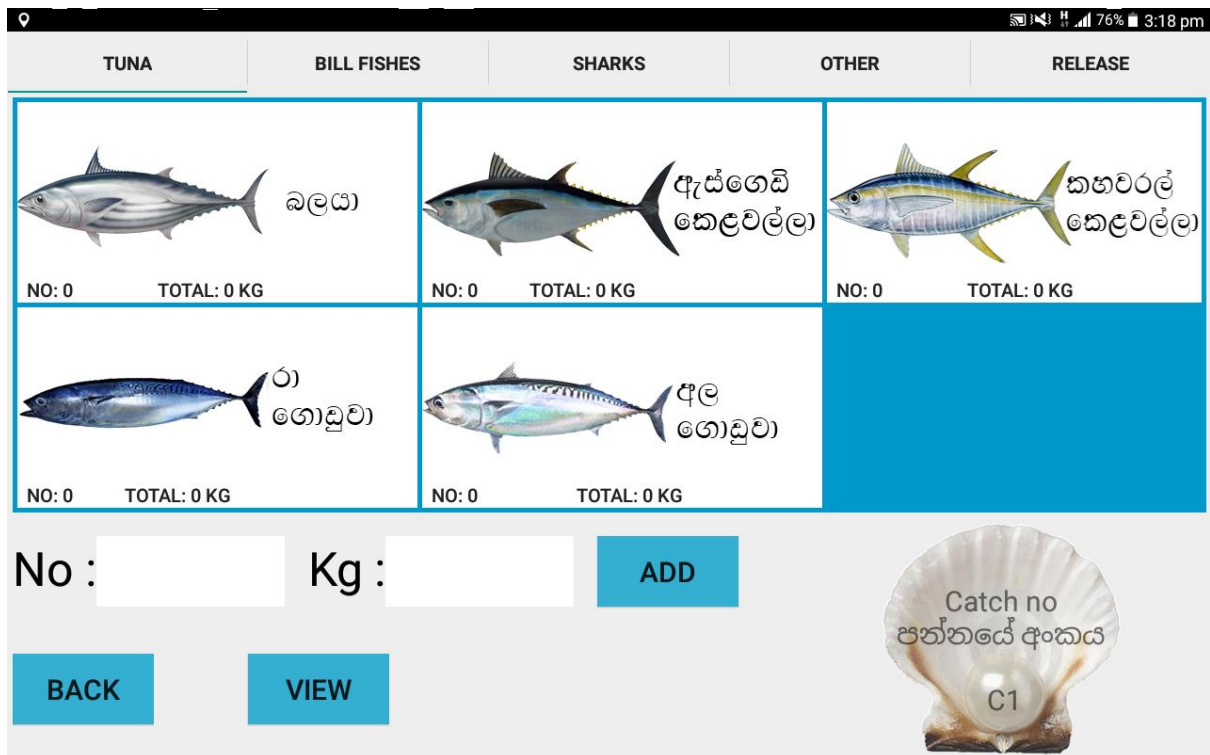
Fish Type	Number of Fish	Weight of Fish
Skipjack tuna/බලයා	25	250
Frigate tuna/අලු ගොඩුවා	14	236
Mako Shark/විත්කිරියා	12	362
Big eye tuna/ඇස්ගෙඩි කෙලවල්ලා	15	1465
Kawakawa/ඇටවල්ලා	25	1785
Spot Tail Shark/බාකළුවා	145	2526
Silky Shark/හොඳ මෝරා	175	286

At the bottom left, there is a blue button labeled 'BACK'. The bottom half of the screen is a solid blue area.

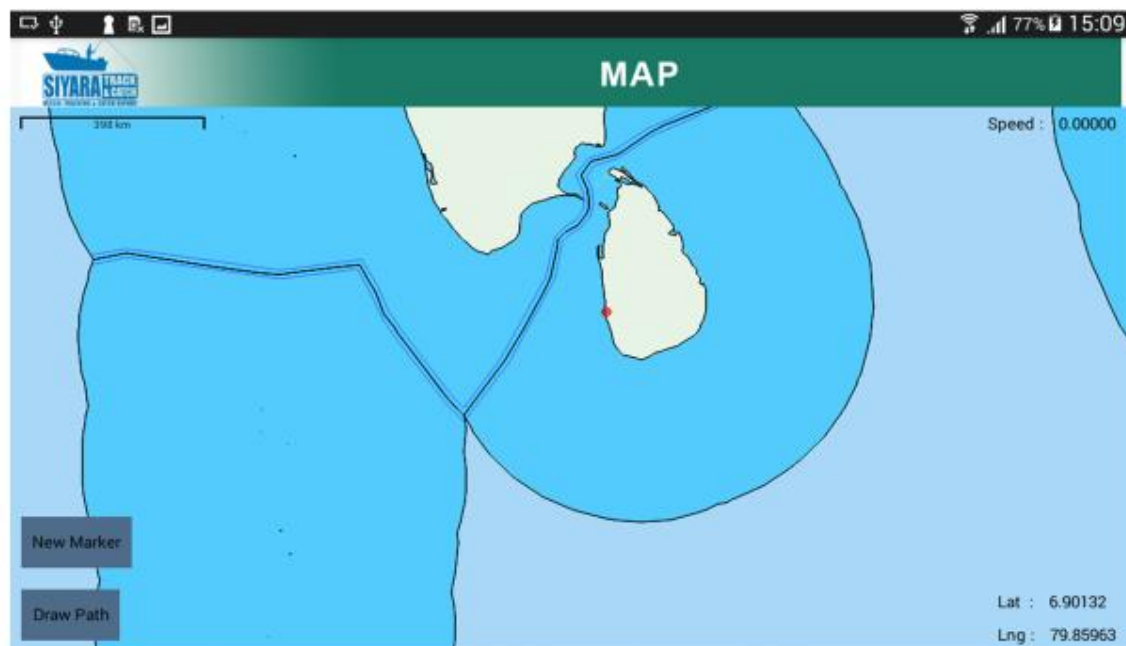
7.0 Current catch



8.0 Edit current catch



9.0 Map (current position)



References;

Gunawardane, N.D.P., 2017. Electronic Data Verification module with vessel tracking facility to combat IUU fishing, IOTC-2017-WPDCS13. 13th Working Party on Data Collection and Statistics (WPDCS12), Indian Ocean Tuna Commission, Seychelles (2017)

Gunawardane, N.D.P., 2016. Electronic Logbook and Electronic Data Verification Module to enhance the standards of High Seas Fisheries Management process of Sri Lanka, IOTC-2016-WPDCS12-14. 12th Working Party on Data Collection and Statistics (WPDCS12), Indian Ocean Tuna Commission, Seychelles (2016)