

i-Locate Manual

ADVANCED VEHICLE TRACKING SOLUTION

Welcome to the new and improved i-Locate!

We trust that you will enjoy using the new i-Locate software..

Getting started

Click on link to open i-Locate, the SignOn window will appear. You will be prompted to type in a username and password. (Please use your existing login details)

Know these ICONS before you start:



Logout:

Click to logout from i-Locate



Zoom:

This tool is useful to zoom in, so more street detail is visible



Map:

Map Page (landing Page)



Vehicle:

Vehicle Page to update and edit Vehicle and User Admin information



Groups:

To Create/Edit and allocate vehicles to a Group Name



Zones:

Mapping zones with mouse, double click to enter and save zone name. Delete zone from Zone Tab



Zones

(Show & Actions): Create/Delete Zone notifications to be sent via email or SMS for all or specific vehicles.



Zone Alarms:

Zone notifications when vehicle enter and exits specific zone.



Trip Replay:

Animated replay of trip selected



POI: Point Of Interest; will display on reports and location requests.

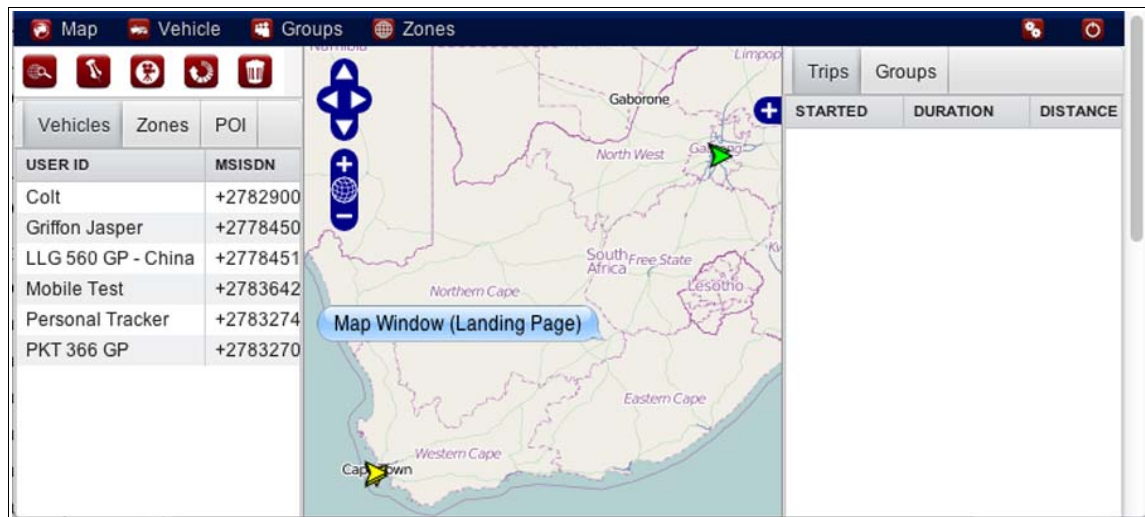


Refresh: Click on refresh in order to get the most recent version of the page.



Trash: To delete Zones & POI forever

Once open, the MAP Window screen similar to the one below will Open...



General ways to manipulate MAP:

- *Pan* : Click on the Map, hold the mouse button down, and then drag map into position.
- *Zoom* : Double click on mouse button or turn the mouse wheel to zoom in/out.

STEP M₁



From the Map Window (landing page) select a vehicle in the Vehicle user menu by clicking on it in the 'User ID' column. The map will automatically open with a marker, displaying the position of the vehicle. By clicking on the marker the 'STATUS' of the vehicle will popup

The screenshot shows the 'Map' window with a sidebar on the left containing a 'Vehicles' list. The 'Vehicles' list has columns 'USER ID' and 'MSISDN'. The vehicle 'PKT 366 GP' is selected. A popup window displays the vehicle's status: 'PKT 366 GP', 'Ou Kaapse Road (M64)', 'Westlake', 'Cape Town', '195m SE of Steenberg Office Park', '246m SE of Silvertree Estate', 'Western Cape', and '18 Jan 08:18; 18.432,-34.08 Ign On, 14.0 km/h'. On the right, the 'Trips' table shows a list of trips with columns 'STARTED', 'DURATION', and 'DISTANCE'.

STARTED	DURATION	DISTANCE
12/01/18 08:05		7 km
12/01/18 07:57	00:05:29	3 km
12/01/17 18:04	00:16:23	15 km
12/01/17 16:02	00:16:30	10 km
12/01/17 15:55	00:03:32	2 km
12/01/17 15:14	00:05:19	3 km
12/01/17 15:09	00:01:45	0 km
12/01/17 14:35	00:13:45	11 km
12/01/17 07:54	00:41:03	11 km
12/01/16 17:45	00:04:48	2 km
12/01/16 16:17	00:04:22	2 km
11/12/15 14:20	00:21:02	11 km
11/12/15 09:31	00:04:05	2 km

STEP M₂



Clicking on the Trip inside the TRIPS TAB (right sidebar), will automatically display the trip selected for the vehicle selected in the 'User ID column'. By clicking on the > (Past trips) and < (Latest trips) to scroll forward and backwards in time.

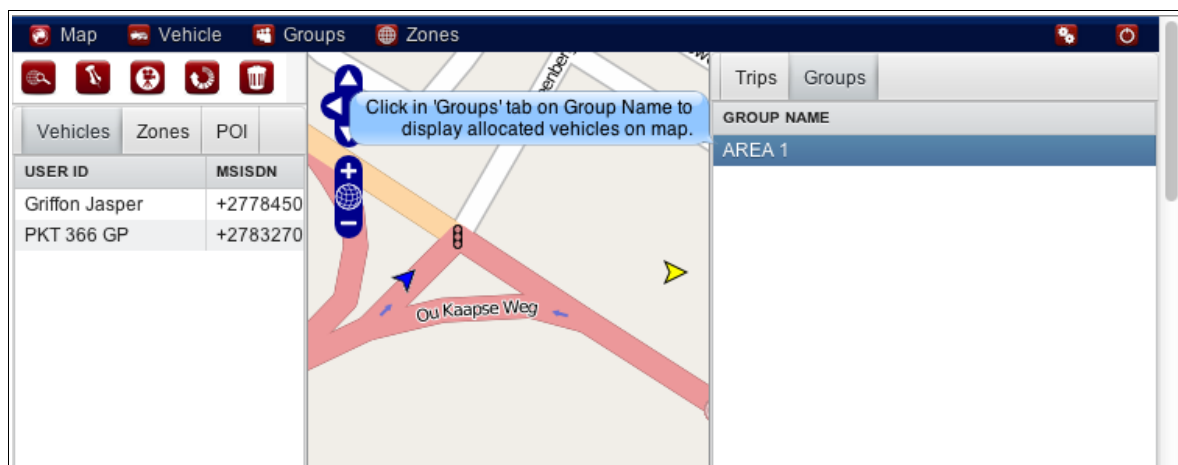
The screenshot shows the 'Map' window with a sidebar on the left containing a 'Vehicles' list. The vehicle 'Griffon Jasper' is selected. A popup window displays the vehicle's status: 'Griffon Jasper', 'Reddam School', 'Eton Way', 'Eton Way', 'Shrewsbury Way', 'Steenberg Road', 'Silverwood Road', 'Steenberg Road', and '18 Jan 08:18; 18.432,-34.08 Ign On, 14.0 km/h'. On the right, the 'Trips' table shows a list of trips with columns 'STARTED', 'DURATION', and 'DISTANCE'.

STARTED	DURATION	DISTANCE
12/01/18 08:08	00:27:11	11 km
12/01/18 07:54	00:07:45	1 km
12/01/17 23:10	00:10:00	5 km
12/01/17 19:37	00:11:51	4 km
12/01/17 18:04	00:19:42	12 km
12/01/17 16:15	00:05:24	1 km
12/01/17 11:24	00:20:40	14 km
12/01/16 18:06	00:16:39	14 km
11/12/15 10:14	00:22:23	16 km
11/12/15 09:43	00:01:09	0 km
11/12/15 08:55	00:35:07	22 km
11/12/15 08:46	00:03:42	1 km



STEP M4

Selecting a group inside the Groups Tab will display vehicles forming part of that group on the map. Click 'Refresh' to revert back to all vehicles.

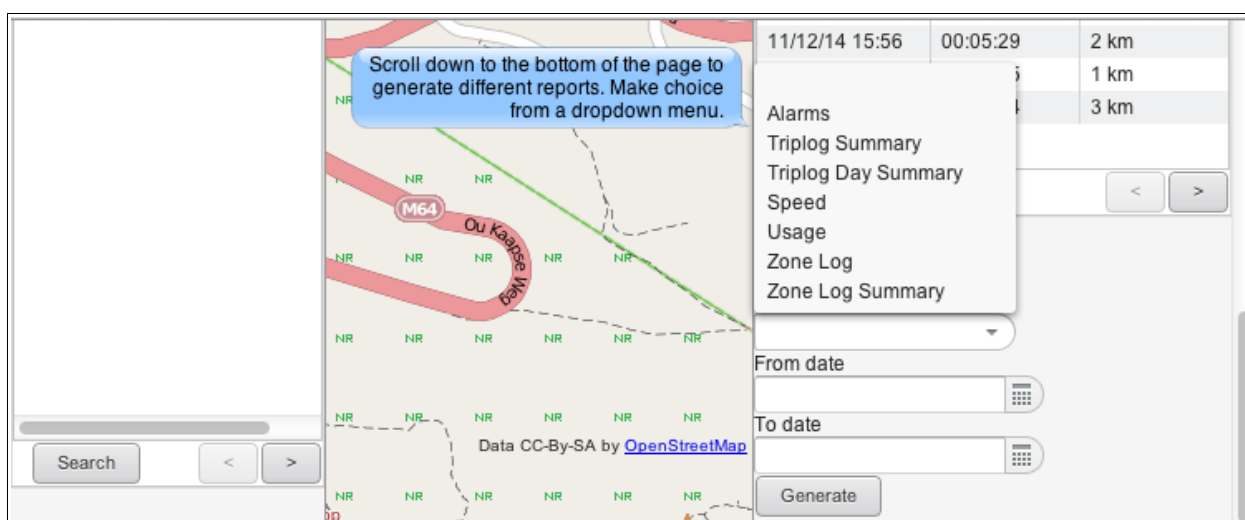


STEP M5

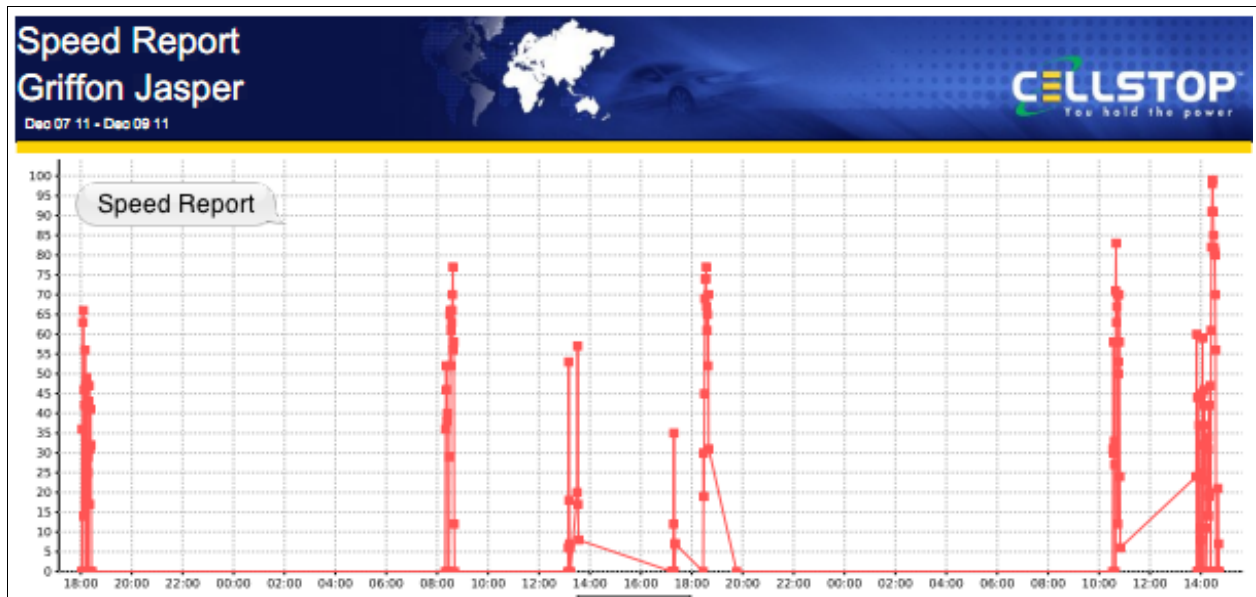


After selecting 'vehicle' in User ID column, click on the *REPORT button, this will display the following options in a dropdown window :

- ⤴ Alarms
- ⤴ Triplog Summary
- ⤴ Triplog Day Summary
- ⤴ Speed
- ⤴ Usage
- ⤴ Zone Log
- ⤴ Zone Log Summary



Click on the 'Generate' button to view/save or print Reports, to revert back to previous page by closing the Report.



*Where there's no data available for selected report, a popup window will display:
'Report is Blank'



STEP 15

Creating zones by clicking on the 'Zone' icon



GFX then:

1. Move cursor to zone position A (start) and click to set.
2. Move to position B and click to set.
3. Move to position C and click to set.
4. Move to position D and click to set, and so forth.
5. **Double click** to enter Zone Name, when you have finished plotting the points.

Select 'Zone' icon, then map zone out.
Double click to save.

ZONE NAME

Blue Route Mall

Longbeach Mall

Trips	Groups	STARTED	DURATION
		12/01/18 08:08	00:27:11
		12/01/18 07:54	00:07:45
		12/01/17 23:10	00:10:00
		12/01/17 19:37	00:11:51
		12/01/17 18:04	00:19:42
		12/01/17 16:15	00:05:24
		12/01/17 11:24	00:20:40
		12/01/16 18:06	00:16:39
		11/12/15 10:14	00:22:23
		11/12/15 09:43	00:01:09
		11/12/15 08:55	00:35:07
		11/12/15 08:46	00:03:42



STEP M6

View Zone by clicking on the 'Zones' TAB, thereafter click on 'Zone Name' to view or delete zone.

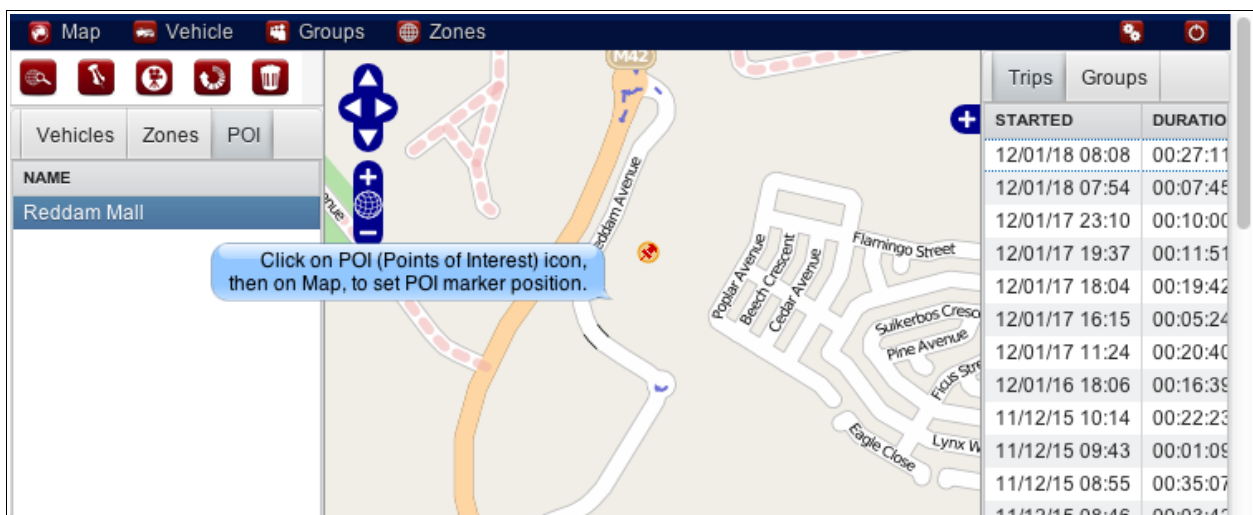


STEP M7

Click on the position delete forever.



*Points of Interest Icon and then on the Map to place POI marker. To delete POI position click on 'Trash' Icon to
*POI will display on reports and location requests.





LTE PV

VEHICLE WINDOW (selected from Main Menu)

To update and edit information, double click on specific vehicle (in User ID column) always 'Update' after changes

Vehicle						
USER ID	MSISDN	VEHICLE REGISTRATION NUMBER	LAST NAME	ADMIN ID	TEL (CEL)	LAST COMMUNICATION
Colt	+278290C	Colt	Bromley	NO ADMIN	+27832	2012-01-18 07:12:06.0
LLG 560 GP - China	+2778451	LLG 560 GP - Ch		jasper	082920	1970-01-01 02:00:00.0
PKT 366 GP	+278327C	PKT 366 GP	van der Bij	JASPER	082920	2012-01-18 08:18:50.0
Mobile Test	+2783642					2011-11-08 16:36:25.0
Personal Tracker	+2783274	Personal Tracke				2011-11-09 08:33:49.0
Griffon Jasper	+277845C		van der Bij			2012-01-18 08:35:54.0



LTE PV

Vehicle Window will list the following inside TAB's:

- * Details: Info, Admin,
- * Contacts: Second Contact, Third Contact
- * Reports: Generate Reports

Map		Vehicle		Groups		Zones	
Vehicle PKT 366 GP,+27832700019,PKT 366 GP van der Bij,JASPER,0829203162,201201 Back Update							
Vehicle Users Alarms Trips Zone Logs Logs							
Details Contacts Reports							
Info				Admin			
User Id 889GP				Admin Id JAS			
MSISDN +27832700019				Title Mrs			
Last Communication 1/17/12 09:08:36				First Name Nel			
Software version A9.1.06r6d2				Last Name Blerk			
Vehicle Registration Number PKT 366 GP				Birthdate 12/5/11			
VIN (Vehicle identification number) 123				Id Number 34534			
Engine Number 555yyy				Email Address info@cellstop.com			
Fuel Type Petrol				Tel (Cell)			
Odometer 12312312				Tel (Home)			
Make of vehicle 1999				Tel (Work)			

These insideTAB's allow admin changes to all information kept on vehicle.



SPEN

'Users' Vehicle Window TAB's allows you to **edit** and create a **New** user(s) or Tag(s) on selected vehicle

Clicking on existing username display the below 'User Details' window:

SPEN



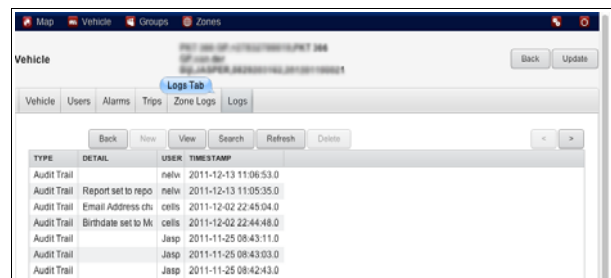
The following TAB's allows viewing of selected vehicle (in Vehicle Window) 'Alarms', 'Trips'...

TYPE	DATE OF OCCURRENCE	TIME ALARM WAS RECEIVED
OVER REVING	2011-11-20 20:11:53.0	2011-11-20 20:14:46.0
OVER REVING	2000-01-01 00:01:08.0	2011-11-07 14:41:45.0
OVER REVING	2000-01-01 00:03:23.0	2011-09-04 18:11:59.0
OVER REVING	2011-05-03 15:30:38.0	2011-05-03 15:31:40.0

START OF TRIP	END OF TRIP	MAX SPEED (KMH)	DISTANCE (IN METER)
2012-01-17 07:54:29.0	2012-01-17 08:35:32.0	79	11000
2012-01-16 17:45:54.0	2012-01-16 17:50:42.0	55	1625
2012-01-16 16:17:43.0	2012-01-16 16:22:05.0	55	1625
2011-12-15 14:42:35.0	2011-12-15 14:42:35.0	0	0
2011-12-15 14:20:54.0	2011-12-15 14:41:56.0	87	10625

VEHICLE NAME	ZONE NAME	ENTRY TIME	EXIT TIME
PKT 366 GP	Office	2012-01-17 08:35:15.0	
PKT 366 GP	Office	2011-12-15 14:22:24.0	2011-12-15 14:22:54.0
Griffon Jasper	Cellistop HQ	2011-12-15 10:36:05.0	
Griffon Jasper	Office	2011-12-15 10:35:50.0	2012-01-16 18:08:08.0
Griffon Jasper	Office	2011-12-15 10:34:20.0	2011-12-15 10:34:35.0
Colt	Office	2011-12-15 10:14:17.0	

... 'Zone Logs' and 'Logs' details.



Vehicle Logs

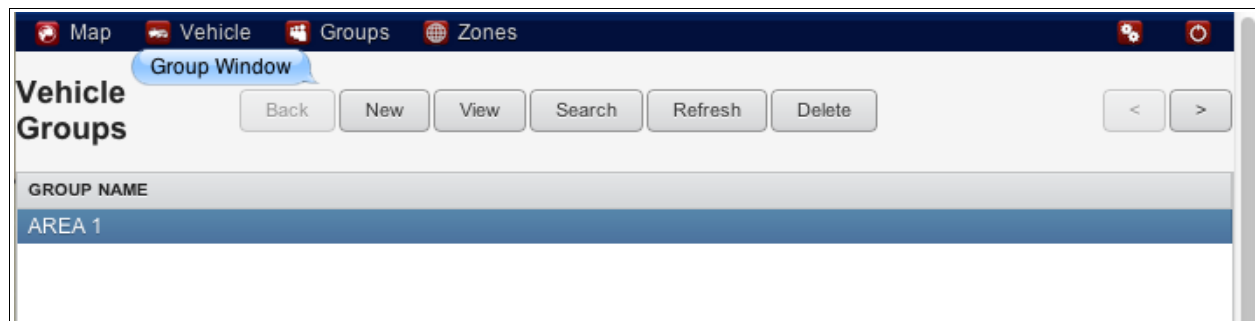
TYPE	DETAIL	USER	TIMESTAMP
Audit Trail		nelvi	2011-12-13 11:06:53.0
Audit Trail	Report set to repo	nelvi	2011-12-13 11:05:35.0
Audit Trail	Email Address ch	celis	2011-12-02 22:45:04.0
Audit Trail	Birthdate set to Mk	celis	2011-12-02 22:44:48.0
Audit Trail		Jasp	2011-11-25 06:43:11.0
Audit Trail		Jasp	2011-11-25 06:43:03.0
Audit Trail		Jasp	2011-11-25 06:42:43.0



STEP 1

Groups Window (selected form Main Menu)

View and Create Groups by selecting either 'New' or 'View' from the toolbar.



Vehicle Groups

GROUP NAME

AREA 1



STEP 2

Enter Group Name and Description (optional) and 'Update'



Vehicle Groups

AREA 1

Back Update

Detail Group Details

Details Allocate Vehicles

Group Name

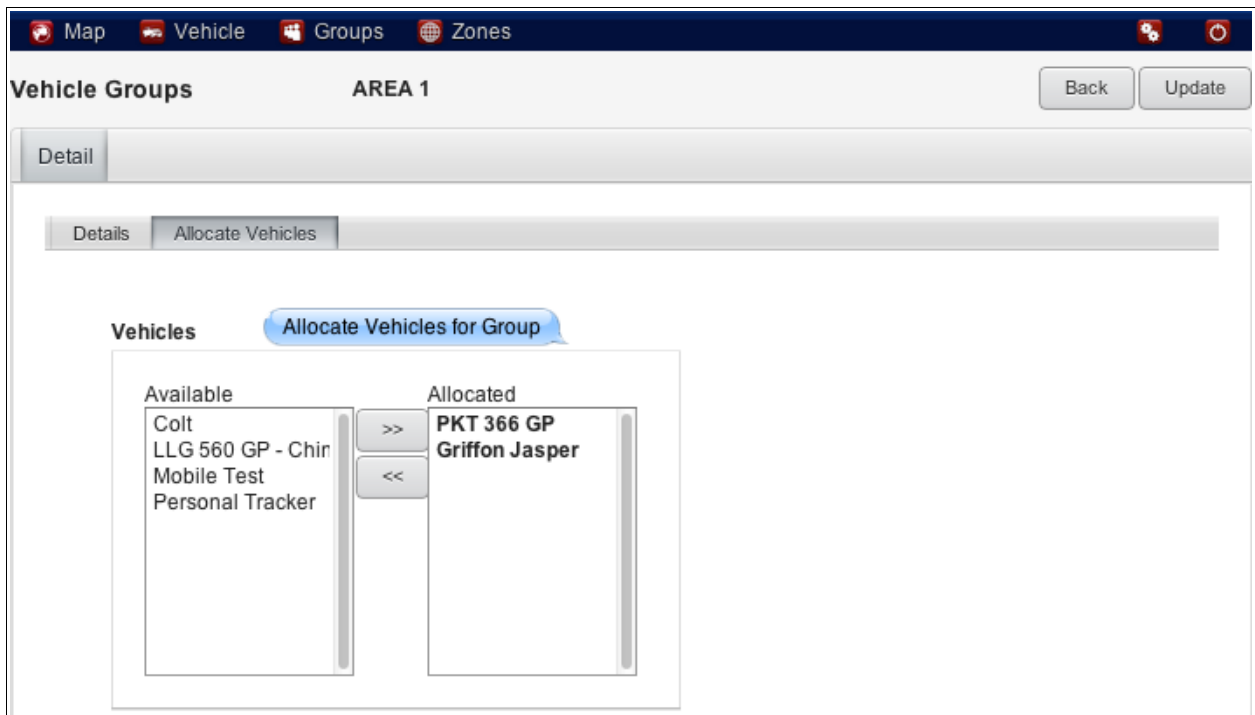
AREA 1

Description



STEP 3

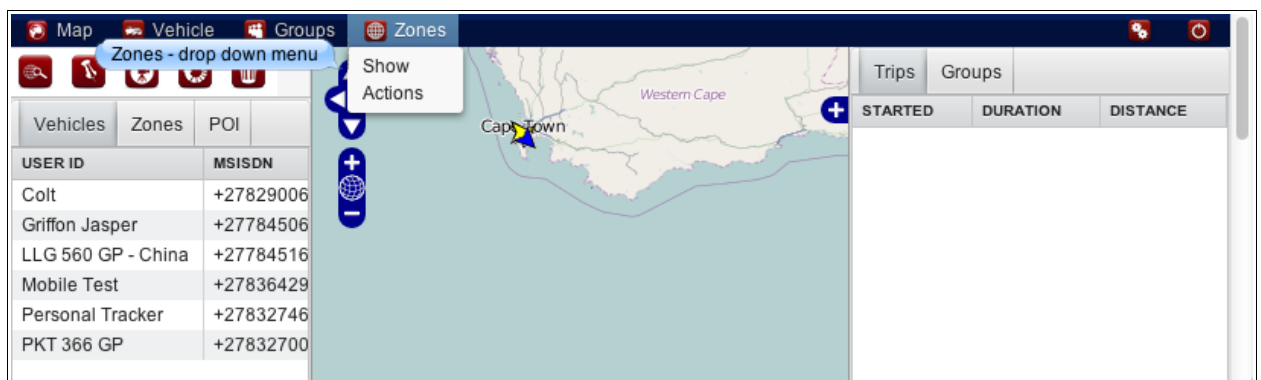
Select 'Allocate Vehicles' (inside tab) and select vehicles for this group by clicking on the '>>' add arrows and deselecting by clicking on the '<<' arrows, update to save. The new 'Group' created will be seen on the Map Window ('Refresh' page if not visible) To delete group, click on group in the Groups Tab and select 'delete', to delete forever.



STEP 4

ZONES Window (selected from the Main Menu) after creating a zone.

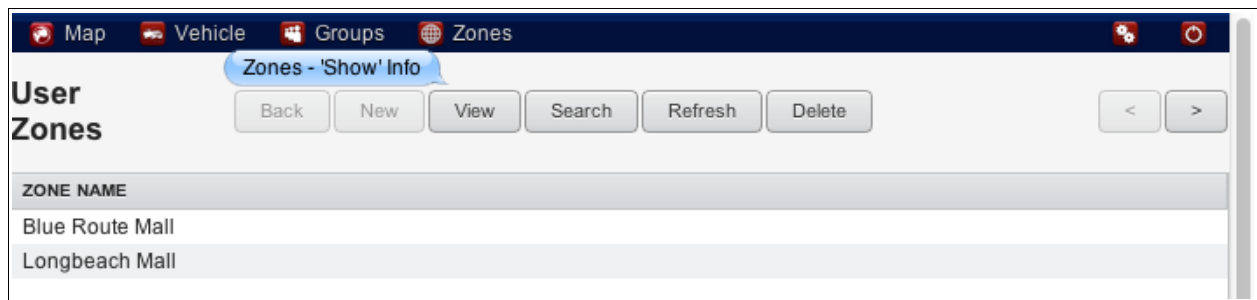
Click on either 'SHOW' or 'ACTION' in the drop down menu to create or edit zone details.





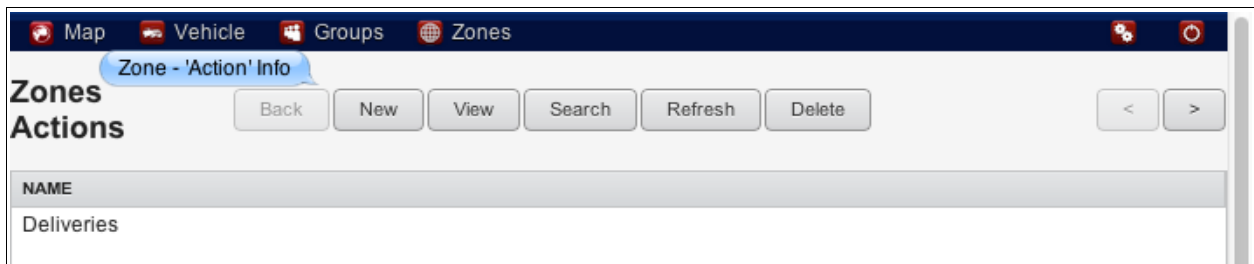
STEP 2

Select 'SHOW' (from drop down menu), this will display all Zone Names created in 'Map Window', click 'View' button to view Coordinates and Zone Logs



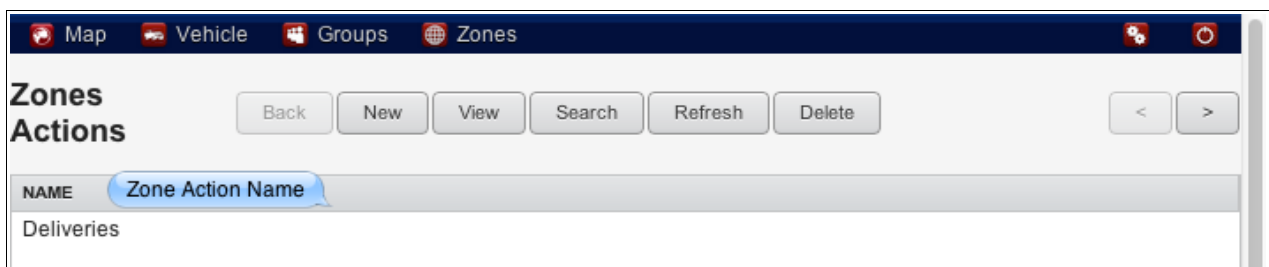
STEP 3

Click on the 'ACTION' name to create and edit Zone actions.



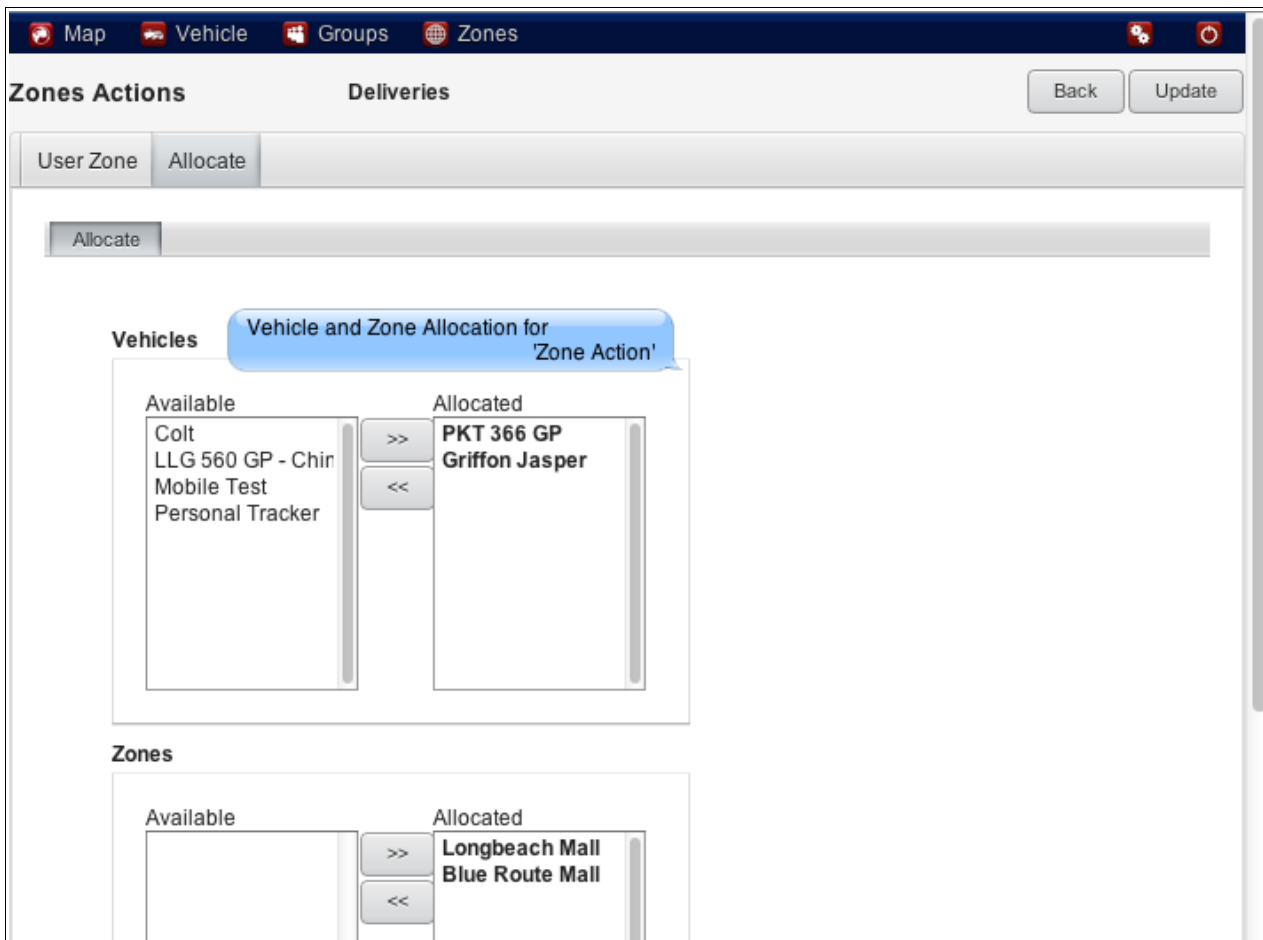
STEP 4

Click on 'New' to create Zone action or click on existing action to edit. Name action, click to allocate 'All Vehicles' and/or 'All Zones', and complete Notifications settings. Remember to insert 'Destination' 'Cellphone' or 'Email Address' with a subject line, then click 'Update' to save.



STEP 5

Click on 'Allocate' (inside tab) when the action is for a specific vehicle or zone, to select and de-select specific vehicles, and also 'specific zones to form part of the Zone Action and click 'Update' to save.



Glossary & Page Layout

- ▲ *MSPDN* — Cellphone number of the SIM card installed in unit
- ▲ *STATUS* — vehicle/unit STATUS in terms of communication/movement and ignition
- ▲ *SEARCH* — The search facility helps you find vehicles/Users/POI/Zones/Groups by simply entering in Vehicle Reg details or User/Zone/POI Names.
- ▲ *BACK* — Revert back to previous page.
- ▲ *Update* — Update latest changes to server
- ▲ *Refresh* — Forcing your browser to download latest i-Locate webpage after changes made to your account.
- ▲ *'>'* - Select button to scroll forwards
- ▲ *'<'* - Select button to scroll backwards

- ▲ *ADMIN* - Owner of vehicle

⤴ *USER*

- Driver or Supervisor of vehicle

⤴ *TAG*

— Driver ID TAG (Fleet Management)



MAP Page Layout— Landing page displaying map with vehicle markers;

Main Menu, listing: Map, Vehicle, Group, Zones Windows

Left Sidebar: Vehicle User Details

Right Sidebar: Latest Trip Details

MAP Page inside TAB(s)

⤴ *VEHICLE TAB* — in of Vehicle TAB the user can select/deselect groups of (in vehicles to display (or not). The map will zoom in or out, to accommodate all the vehicles selected.

⤴ *Zone TAB* — Select to display Zones on Map

⤴ *POI TAB* — Select to display Points of Interests (POI)

⤴ *TRIP TAB* — From the position when the vehicle's ignition is turned on to the point where the vehicle's ignition is turned off

⤴ *GROUP TAB* — Select to display GROUPS on Map



VEHICLE Page Layout — Vehicle Page to update and edit Vehicle and User admin information

VEHICLE Page inside TAB(s)

⤴ **Vehicle TAB:**

Info, Admin, Second Contact, Third Contact and Reports TAB's allow admin changes to all information kept on vehicle

⤴ **Users Tab:**

Edit and create a New User(s) or Tag(s) on selected vehicle.

Alarms/Trips/Zone Logs/Logs TAB's only allow viewing inside the Vehicle Window.



Group Page Layout— To Create/Edit and allocate vehicles to a Group Name



ZONE Page Layout - View, create and edit Zone actions