

CGS Fleet Video Event Release June 2019





Geo Fence module upgrade

Upgraded Geo Fence creation

- Options for circular or polygon Geo Fence types.
- Allows assignment for vehicles to multiple Geo Fences .

The screenshot displays a web application interface for managing Geo Fences. At the top, there is a navigation bar with icons for Events, Media Manager, Maps, Reports, and Settings. On the right side of the navigation bar, there are links for Admin and a user profile for John Smith. The main content area is titled 'Fences' and features a sidebar with several buttons: 'New fence' (blue), 'Save fence' (green), 'Cancel fence' (red), and two existing fences: 'Lincoln MKT Parking' and 'O'Hare Airport' (both green). The central part of the interface is a map of Chicago, showing various cities and highways. A search bar is located at the top of the map. A large red circular fence is centered on Chicago, with a radius of 13.77 km. A red polygonal fence is also shown, covering a larger area of the city. A dotted red line is drawn across the map, indicating a path or boundary. The map includes standard navigation controls like zoom in (+) and zoom out (-) buttons, and a search bar. At the bottom right of the map, there is a small icon of a person and a 'Map data ©2019 Google' notice.



UI Changes

New Theme selection

- User preference for theme - Dark or Light theme.

The screenshot displays a web application interface with a top navigation bar containing 'Events', 'Media Manager', 'Maps', 'Reports', and 'Settings'. On the right, there are user controls for 'Admin' and 'John Smith'. The main content area is titled 'Personal data' and contains four sections: 'User info' (with fields for First Name: John, Last Name: Smith, and Email: gparapitev@gmail.com, and an 'Update' button), 'User metrics' (with radio buttons for 'Miles' (selected) and 'Kilometers', and a 'Set Metrics' button), 'User language' (with a radio button for 'English' and a 'Set Language' button), and 'User theme' (with radio buttons for 'Dark theme' and 'Light theme' (selected and highlighted with a red dashed box), and a 'Set theme' button). A right-hand sidebar menu includes 'User guide', 'Personal data' (highlighted), 'Change password', and 'Logout (Back to Svetko Veliki)'. The bottom right corner shows 'Metrics: Miles' and 'Timezone: GMT -05:00'.

Light theme colors for better user experience

Dashboard

Events Media Manager Maps Reports Settings

2 PARKED 1 IDLE 3 MOVING

30 SPEEDING 0 BRAKE 0 PANIC BUTT
0 ACCELERATE 0 TURN 0 OUT OF A

Vehicles

| | | | | | | | | | |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| 8967 | 8967 | 8967 | 8967 | 8967 | 8967 | 8967 | 8967 | 8967 | 8967 |
| 8950 | 8950 | 8950 | 8950 | 8950 | 8950 | 8950 | 8950 | 8950 | 8950 |
| 8436 | 8436 | 8436 | 8436 | 8436 | 8436 | 8436 | 8436 | 8436 | 8436 |
| Lincoln MKT | Lincoln MKT | Lincoln MKT | Lincoln MKT | Lincoln MKT | Lincoln MKT | Lincoln MKT | Lincoln MKT | Lincoln MKT | Lincoln MKT |
| John Smith | John Smith | John Smith | John Smith | John Smith | John Smith | John Smith | John Smith | John Smith | John Smith |
| Versa | Versa | Versa | Versa | Versa | Versa | Versa | Versa | Versa | Versa |

Event History

Aggregated event history report per vehicle for selected time period.

Inactivity Report

Track vehicle activity - inactive vehicles for customized period.

Time Card

Trip/Time report for selected vehicles weekly, bi-weekly, monthly.

Stops

Lists the location, duration, and start time of any non-movement event.

Summary

Summarized report for single, multiple vehicles or fleets for selected time period.

GEO Fence

Report on created Geo-fences breaches.

Trip Report

Trip reporting for vehicles with start/stop location duration and route trail on a map.

State Mileage

Shows total miles driven per state and state entry and exit times.

Detailed

Detailed reports per category.

Location History

Detailed report for vehicle location history with map positioning.

Graphs

Visual graphs representing top 5 offenders per category.

Overdue Mainten...

Track defined maintenance schedules for vehicles.

Driver report

Allows tracking driver performance where driver has been assigned to a vehicle.

User Activity

Track user activity - login, logout, operations performed while logged in.

Media history

Devices Select All

From 2019-05-01 To 2019-06-04 Get Media

8950 2019-06-01 03:32:50 NoGPS
8436 2019-05-30 05:15:45 Snapshot
Versa 2019-05-30 01:34:10 Autoupload
8967 2019-05-29 21:54:54 Autoupload
Lincoln MKT 2019-05-29 19:17:34 John Smith
Lincoln MKT 2019-05-29 18:47:53 PanicButton
8436 2019-05-29 15:44:15 Snapshot
8967 2019-05-28 02:08:03 Autoupload
8950 2019-05-24 19:04:44 Shock
8967 2019-05-20 09:20:45 Snapshot
8967 2019-05-24 08:51:24 Speed
John Smith 2019-05-20 20:50:07 SevereShock
8436 2019-05-20 18:58:10 Autoupload
8436 2019-05-20 18:58:04 null null
Versa 2019-05-20 17:01:16 PanicButton
John Smith 2019-05-18 06:30:36 PanicButton
8967 2019-05-17 18:35:30 John Smith
8950 2019-05-17 13:33:36 Shock

Events

5 ACTIVE TODAY 0 CHECK CONNECTION 0 CHECK SETTINGS 0 CHECK MEDIA 1 IDLE 0 EMERGENCY

Today 7 days 30 days Dismissed Reviewed Reset

SHOCK / 8436 / K5Y51700320

7441 N Western Ave, Chicago, IL 60645, USA
Heading N (1°)
Speed: 21.7 mph

| Client | Event type | Event time | Vehicle |
|--------------|------------|---------------------|-------------|
| ABC Trucking | Speed | 2019-06-04 22:20:47 | Lincoln MKT |
| ABC Trucking | Shock | 2019-06-04 21:58:15 | 8950 |
| ABC Trucking | Shock | 2019-06-04 21:07:39 | 8950 |
| ABC Trucking | Shock | 2019-06-04 19:22:12 | 8436 |
| ABC Trucking | Shock | 2019-06-04 18:37:55 | 8436 |
| ABC Trucking | Shock | 2019-06-04 18:32:38 | 8436 |
| ABC Trucking | Shock | 2019-06-04 18:28:31 | 8950 |
| ABC Trucking | Shock | 2019-06-04 18:20:41 | 8950 |
| ABC Trucking | Speed | 2019-06-04 05:42:40 | 8950 |
| ABC Trucking | Speed | 2019-06-04 05:28:27 | 8950 |
| ABC Trucking | Speed | 2019-06-04 05:16:57 | 8950 |
| ABC Trucking | Shock | 2019-06-04 05:13:11 | 8436 |
| ABC Trucking | Speed | 2019-06-04 05:12:55 | 8950 |
| ABC Trucking | Shock | 2019-06-04 05:12:45 | 8950 |
| ABC Trucking | Shock | 2019-06-04 05:07:39 | 8950 |
| ABC Trucking | Speed | 2019-06-04 05:03:49 | 8950 |
| ABC Trucking | Shock | 2019-06-04 04:50:43 | 8436 |
| ABC Trucking | Shock | 2019-06-04 04:21:27 | 8436 |

User profile UI redesign

- General settings
- Video settings
- Suspend client

The screenshot displays a user profile management interface. A modal window titled "Client settings - ABC Trucking" is open, showing settings for a specific client. The background interface includes a navigation bar with "Events" and "Settings", a user profile for "Svetko Veliki", and a table of clients. The modal is divided into three sections: General settings, Video settings, and Suspend client.

Client settings - ABC Trucking

General settings

Posted Speed Limit Posted speed limit subscription active

Video settings

Default video duration 20 secs Allow 40 secs video requests

Live Stream Default duration (secs) 20 Allow 60 secs video requests

Allow 5 min. video requests (CRX only)

Suspend client

Suspend client Users from this client will not be able to login

Reason for blocking users This will display to suspended clients at login attempt

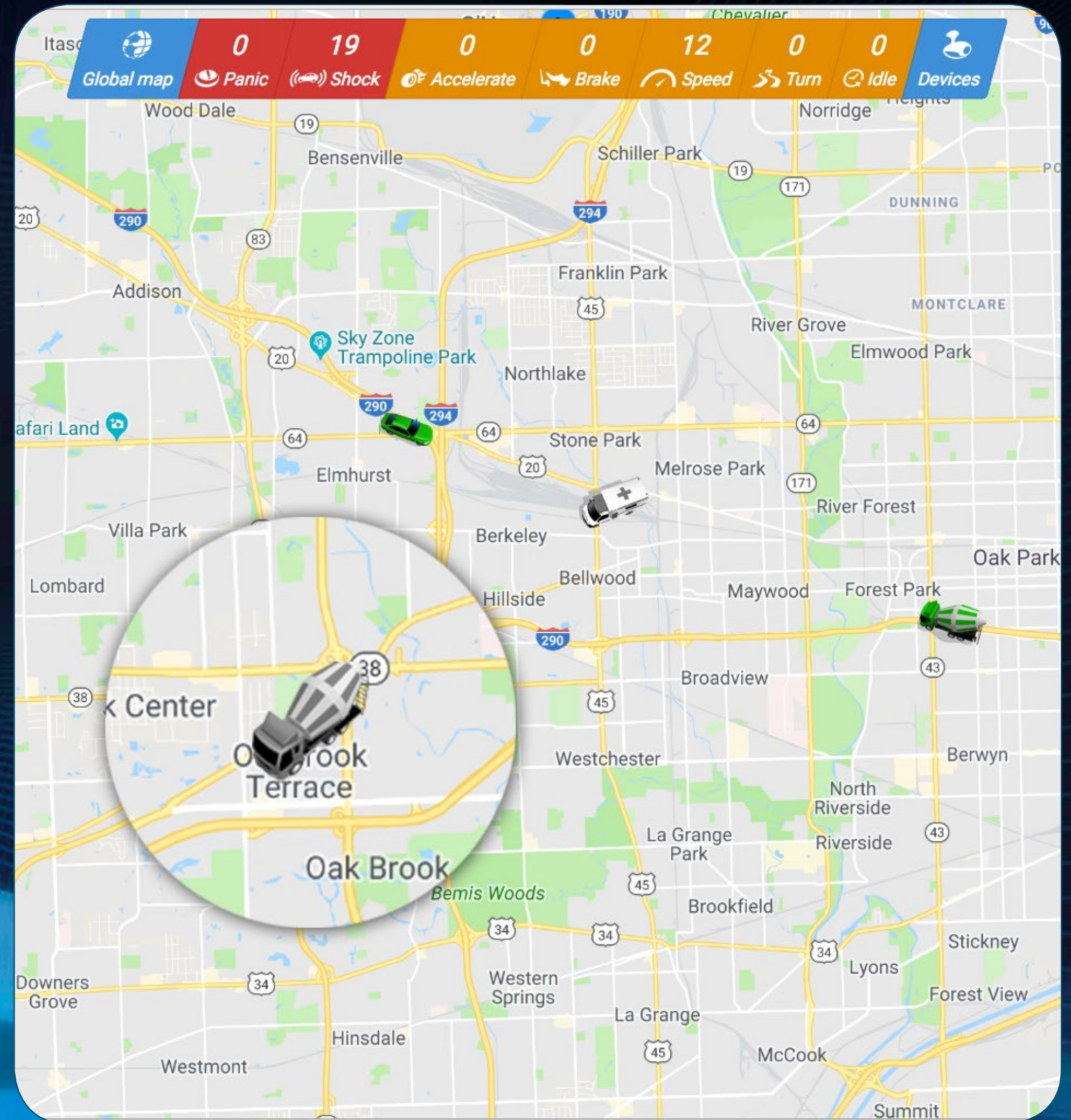
Save

| Name | Manager name | Manager e-mail | Status | Settings | Login as |
|------------------|--------------|---------------------|--------|----------|----------|
| 1 ABC Trucking | John Smith | johnsmith@gmail.com | Active | Settings | Login as |
| 2 GPH Trucking | John Doe | john.doe@gmail.com | Active | Settings | Login as |
| 3 RPT | John Doe | john.doe@gmail.com | Active | Settings | Login as |
| 4 Stars Trucking | Inactive | | Active | Settings | +A |
| 5 Crestline | John Doe | john.doe@gmail.com | Active | Settings | Login as |
| 6 RPT | Inactive | | Active | Settings | +A |
| 7 RPT | Inactive | | Active | Settings | +A |

New color for vehicles in “Lost connection” status



Vehicles that stopped reporting to the platform, without “Ignition Off” would appear as “greyed out”



Manual SD/HDD format

- Added option under device properties to format device local storage on demand.

The screenshot displays a fleet management interface. On the left, a 'Devices' table lists active vehicles. A modal window titled 'Edit device' is open, showing a 'Format media' section with radio buttons for SD1, SD2, SD1 & SD2, HD1, HD2, HD1 & HD2, and All. The modal also contains various fields for user, company, speed limit, vehicle type, and camera status.

Devices

Export

Active

| # | Client | Name | DRID |
|---|--------------|------------|-------------|
| 1 | ABC Trucking | John Smith | T1MA516003 |
| 2 | ABC Trucking | 8967 | F4MC218000 |
| 3 | ABC Trucking | 9850 | F4MC218000 |
| 4 | ABC Trucking | 8436 | KSYS1170032 |
| 5 | ABC Trucking | | F4MA718008 |
| 6 | ABC Trucking | | TIMCX15000 |

Deactivated

Edit device

Format media

SD1 SD2 SD1 & SD2 HD1 HD2 HD1 & HD2 All

John Smith

ABC Trucking

T1MA51600396

Fleet (none)

Speed limit 89 mph

Active

Vehicle type Truck

Driver facing camera installed

ML3 12E

Policy Holder

JK54566995E4S

Policy Number

Volvo

0000-00-00

Model S90

0000-00-00

Dark red

Custom1

Petrol

Custom2

Manual

Custom3

Custom4

Save

Admin John Smith

Multi edit

Metrics: Miles Timezone: GMT -05:00

Updated Video event mapping

- Auto uploaded videos for "Panic" and "SevereShock" labeled accordingly under Media Manager.

The screenshot displays a web interface for a Media Manager. At the top, there are navigation tabs: Events, Media Manager, Maps, Reports, and Settings. On the right side, there are user controls for Admin and John Smith. The main area is a grid of video thumbnails, each representing a 20-second clip. The thumbnails are arranged in a grid and include the following information:

- Thumbnail 1 (Top Left):** Camera 2, 20 secs, ID 9850, timestamp 2019-06-01 03:32:50.
- Thumbnail 2 (Top Row, 2nd):** Camera 1, Image, ID 8436, timestamp 2019-05-30 05:15:45, labeled **Snapshot** with a camera icon.
- Thumbnail 3 (Top Row, 3rd):** Camera 1, 20 secs, ID Versa, timestamp 2019-05-30 01:14:10, labeled **Autoupload** with a video icon.
- Thumbnail 4 (Top Row, 4th):** Camera 2, 20 secs, ID 8967, timestamp 2019-05-29 21:54:54, labeled **Autoupload** with a video icon.
- Thumbnail 5 (Top Row, 5th):** Camera 1, 20 secs, ID Lincoln MKT, timestamp 2019-05-29 19:17:34, labeled **John Smith** with a video icon.
- Thumbnail 6 (Second Row, 1st):** Camera 1, 20 secs, ID Lincoln MKT, timestamp 2019-05-29 18:47:53, labeled **PanicButton** with a red exclamation mark icon.
- Thumbnail 7 (Second Row, 2nd):** Camera 1, Image, ID 8436, timestamp 2019-05-29 15:44:15.
- Thumbnail 8 (Second Row, 3rd):** Camera 2, 20 secs, ID 8967, timestamp 2019-05-26 02:08:03, labeled **Autoupload** with a video icon.
- Thumbnail 9 (Second Row, 4th):** Camera 2, 20 secs, ID 9850, timestamp 2019-05-24 19:04:44, labeled **Shock** with a red car icon.
- Thumbnail 10 (Second Row, 5th):** Camera 2, Image, ID 8967, timestamp 2019-05-24 09:20:45.
- Thumbnail 11 (Third Row, 1st):** Camera 2, 20 secs, ID 8967, timestamp 2019-05-24 08:51:24, labeled **Speed** with a green speedometer icon.
- Thumbnail 12 (Third Row, 2nd):** Camera 1, 20 secs, ID John Smith, timestamp 2019-05-20 20:50:07, labeled **SevereShock** with a red car icon.
- Thumbnail 13 (Third Row, 3rd):** Camera 2, 20 secs, ID 8436, timestamp 2019-05-20 18:58:10, labeled **Autoupload** with a video icon.
- Thumbnail 14 (Third Row, 4th):** Camera 8, 20 secs, ID 8436, timestamp 2019-05-20 18:58:04, labeled **null null** with a video icon.
- Thumbnail 15 (Third Row, 5th):** Camera 1, 20 secs, ID Versa, timestamp 2019-05-20 17:01:16, labeled **PanicButton** with a red exclamation mark icon.

At the bottom right of the interface, there is a footer: Metrics: Miles Timezone: GMT -05:00.

Track poor or lost GPS connection

- New event "NoGPS" indicating poor GPS service.

Events
Media Manager
Maps
Reports
Settings

Admin
John Smith

Events

6
ACTIVE TODAY

0
CHECK CONNECTION

0
CHECK SETTINGS

0
CHECK MEDIA

0
IDLE

0
EMERGENCY

| | | | |
|--------------|-------|---------------------|------|
| ABC Trucking | Shock | 2019-06-02 05:16:49 | 8436 |
| ABC Trucking | Shock | 2019-06-02 05:08:09 | 8436 |
| ABC Trucking | Speed | 2019-06-02 03:19:45 | 8436 |
| ABC Trucking | Speed | 2019-06-02 03:14:13 | 8436 |
| ABC Trucking | Shock | 2019-06-02 03:13:18 | 8436 |
| ABC Trucking | Shock | 2019-06-02 03:11:42 | 8436 |
| ABC Trucking | Shock | 2019-06-02 02:40:46 | 8436 |
| ABC Trucking | Shock | 2019-06-02 02:39:00 | 8436 |
| ABC Trucking | Shock | 2019-06-02 02:35:09 | 8436 |
| ABC Trucking | Shock | 2019-06-02 02:32:14 | 8436 |
| ABC Trucking | Speed | 2019-06-02 02:28:29 | 8436 |
| ABC Trucking | NoGPS | 2019-06-02 02:20:06 | 8436 |
| ABC Trucking | Shock | 2019-06-02 02:17:19 | 8436 |
| ABC Trucking | Speed | 2019-06-02 02:10:50 | 8436 |
| ABC Trucking | Shock | 2019-06-02 01:35:50 | 8436 |
| ABC Trucking | Shock | 2019-06-02 01:30:07 | 8436 |
| ABC Trucking | Shock | 2019-06-01 22:51:15 | 8436 |
| ABC Trucking | Shock | 2019-06-01 21:44:44 | 8436 |
| ABC Trucking | Shock | 2019-06-01 21:08:57 | 8436 |
| ABC Trucking | Shock | 2019-06-01 20:56:06 | 8436 |
| ABC Trucking | Shock | 2019-06-01 20:53:11 | 8436 |
| ABC Trucking | Speed | 2019-06-01 04:32:37 | 9850 |
| ABC Trucking | Speed | 2019-06-01 04:06:16 | 9850 |

SHOCK / 8436 / KSYS11700320

2019-06-02 02:32:14

Pause
Play
Q x1
Q x2

CH1

CH2

13007th Lawrence Ave, Chicago, IL 60640, USA

Heading N (351 °)

Speed: 62.8 mph

Video
View route
Street view

Vehicle Details
Review

Dismiss
Submit

Metrics: Miles Timezone: GMT -05:00

Added vehicles icons






- Car
- Van
- School bus
- Bus
- Ambulance
- Concrete mixer
- Truck
- Dump Truck
- Haul Truck





















Reporting

- **Stops:** Lists the location, duration, and start time of any non-movement event.
- **State Mileage :** Shows total miles driven per state and state entry and exit times.
- Updated Summary, Detailed and GEO Fence reports.

 Events
 Media Manager
 Maps
 Reports
 Settings ▾

 Admin ▾
 John Smith ▾

| | | | |
|--|--|--|---|
|  <h3 style="text-align: center; margin: 0;">Event History</h3> <p style="font-size: 0.9em; text-align: center;">Aggregated event history report per vehicle for selected time period.</p> |  <h3 style="text-align: center; margin: 0;">Summary</h3> <p style="font-size: 0.9em; text-align: center;">Summarized report for single, multiple vehicles or fleets for selected time period.</p> |  <h3 style="text-align: center; margin: 0;">Detailed</h3> <p style="font-size: 0.9em; text-align: center;">Detailed reports per category.</p> |  <h3 style="text-align: center; margin: 0;">Location History</h3> <p style="font-size: 0.9em; text-align: center;">Detailed report for vehicle location history with map positioning.</p> |
|  <h3 style="text-align: center; margin: 0;">Inactivity Report</h3> <p style="font-size: 0.9em; text-align: center;">Track vehicle activity - inactive vehicles for customized period.</p> |  <h3 style="text-align: center; margin: 0;">GEO Fence</h3> <p style="font-size: 0.9em; text-align: center;">Report on created Geo-fences breaches.</p> |  <h3 style="text-align: center; margin: 0;">Graphs</h3> <p style="font-size: 0.9em; text-align: center;">Visual graphs representing top 5 offenders per category.</p> |  <h3 style="text-align: center; margin: 0;">Overdue Mainten...</h3> <p style="font-size: 0.9em; text-align: center;">Track defined maintenance schedules for vehicles.</p> |
|  <h3 style="text-align: center; margin: 0;">Time Card</h3> <p style="font-size: 0.9em; text-align: center;">Trip/Time report for selected vehicles weekly, bi-weekly, monthly.</p> |  <h3 style="text-align: center; margin: 0;">Trip Report</h3> <p style="font-size: 0.9em; text-align: center;">Trip reporting for vehicles with start/stop location duration and route trail on a map.</p> |  <h3 style="text-align: center; margin: 0;">Driver report</h3> <p style="font-size: 0.9em; text-align: center;">Allows tracking driver performance where driver has been assigned to a vehicle.</p> |  <h3 style="text-align: center; margin: 0;">User Activity</h3> <p style="font-size: 0.9em; text-align: center;">Track user activity - login, logoff, operations performed while logged in.</p> |
|  <h3 style="text-align: center; margin: 0;">Stops</h3> <p style="font-size: 0.9em; text-align: center;">Lists the location, duration, and start time of any non-movement event.</p> |  <h3 style="text-align: center; margin: 0;">State Mileage</h3> <p style="font-size: 0.9em; text-align: center;">Shows total miles driven per state and state entry and exit times.</p> | | |

Metrics: [Kilometers](#) Timezone: GMT -05:00

Stops - Report

- Added "Stops" report- Allows to report on number, duration and location for stops/idle time.
- Advanced filtering on Stops per defined duration.

Events Media Manager Maps Reports Settings Admin John Smith

Stops report

Schedule

Devices Select All From 2019-05-21 To 2019-05-22 Over 0 min Show

Export PDF

| Name | Duration | Location | Latitude | Longitude | Event time |
|-------------------|----------|---|-----------|------------|---------------------|
| 8436 KSYS11700320 | 2m 46s | West Army Trail Road Illinois 60108 | 41.938820 | -88.117157 | 2019-05-22 03:01:52 |
| 8436 KSYS11700320 | 2m 03s | Kingery Highway Illinois 60126 | 41.905151 | -87.964989 | 2019-05-22 02:18:53 |
| 8436 KSYS11700320 | 5m 13s | Chicago Illinois | 41.879841 | -87.637138 | 2019-05-22 01:15:03 |
| 8436 KSYS11700320 | 3m 29s | Chicago Illinois | 41.880440 | -87.636192 | 2019-05-22 01:11:33 |
| 8436 KSYS11700320 | 5m 38s | 333 North Canal Street Chicago Illinois 60606 | 41.887909 | -87.638062 | 2019-05-21 22:50:22 |
| 8436 KSYS11700320 | 2m 12s | Departures Terminal 2 Chicago Illinois 60666 | 41.976620 | -87.904503 | 2019-05-21 20:22:23 |
| 8436 KSYS11700320 | 16m 27s | Northwestern Place Evanston Illinois 60208 | 42.057301 | -87.672562 | 2019-05-21 19:25:11 |
| 8436 KSYS11700320 | 2m 47s | 868 Niagara Street Illinois 60188 | 41.925579 | -88.134460 | 2019-05-21 13:58:10 |
| 8436 KSYS11700320 | 2m 39s | East Touhy Avenue Des Plaines Illinois 60666 | 42.008900 | -87.900841 | 2019-05-21 04:11:54 |
| 8967 F4MC21800002 | 2m 19s | 208 West Adams Street Chicago Illinois 60604 | 41.879471 | -87.632599 | 2019-05-22 03:53:39 |

Metrics: Miles Timezone: GMT -05:00

State Mileage - Report

- Added "State mileage" report- Shows distance driven per state, shows state enter and exit time.

Events Media Manager Maps Reports Settings Admin John Smith

State mileage

Devices Select All From 2019-05-15 To 2019-05-22

Detailed State, Device State

Export PDF Show Schedule

| # | Name | State | Entry time | Exit time | Distance (miles) |
|----|--------------------------|-----------|---------------------|---------------------|------------------|
| 1 | 8436 KSYS11700320 | Illinois | 2019-05-10 03:38:32 | - | 1071 |
| 2 | 8967 F4MC21800002 | Illinois | 2019-05-08 02:09:59 | - | 1198 |
| 3 | 9850 F4MC21800006 | Illinois | 2019-05-18 22:07:19 | - | 414 |
| 4 | 9850 F4MC21800006 | Wisconsin | 2019-05-18 20:37:00 | 2019-05-18 22:07:19 | 45 |
| 5 | 9850 F4MC21800006 | Illinois | 2019-05-17 21:04:12 | 2019-05-18 20:37:00 | 55 |
| 6 | 9850 F4MC21800006 | Indiana | 2019-05-17 18:23:20 | 2019-05-17 21:04:12 | 46 |
| 7 | 9850 F4MC21800006 | Illinois | 2019-05-08 02:10:52 | 2019-05-17 18:23:20 | 1066 |
| 8 | John Smith T1MA51600396 | Illinois | 2019-05-08 17:10:49 | - | 385 |
| 9 | Lincoln MKT F4MA71800899 | Illinois | 2019-05-12 19:48:14 | - | 1175 |
| 10 | Versa T1MCX1500027 | Illinois | 2019-05-19 22:46:32 | - | 4 |

Metrics: Miles Timezone: GMT -05:00

State Mileage - Report

- Advanced option to filter per state or device

State mileage

Devices **Select All** From 2019-05-01 To 2019-05-23 Detailed State, Device State [Schedule](#) [Show](#)

[Export](#) [PDF](#)

| # | Name | State | Entry time | Exit time | Distance (miles) |
|---|--------------------------|-----------|---------------------|---------------------|------------------|
| 1 | Versa T1MCX1500027 | Illinois | 2019-05-19 22:46:32 | - | 4 |
| 2 | 9850 F4MC21800006 | Wisconsin | 2019-05-18 20:37:00 | 2019-05-18 22:07:19 | 45 |
| 3 | 9850 F4MC21800006 | Indiana | 2019-05-17 18:23:20 | 2019-05-17 21:04:12 | 46 |
| 4 | Lincoln MKT F4MA71800899 | Illinois | 2019-05-12 19:48:14 | - | 1175 |
| 5 | 8436 KSYS11700320 | Michigan | 2019-05-09 23:06:35 | 2019-05-10 03:03:02 | 221 |

State mileage

Devices **Select All** From 2019-05-01 To 2019-05-23 Detailed State, Device State [Schedule](#) [Show](#)

[Export](#) [PDF](#)

| # | Name | State | Entry time | Exit time | Distance (miles) |
|---|---|-----------|---------------------|---------------------|------------------|
| 1 | 9850 | Wisconsin | 2019-05-18 20:37:00 | 2019-05-18 22:07:19 | 45 |
| 2 | 8436 | Michigan | 2019-05-09 23:06:35 | 2019-05-10 03:03:02 | 221 |
| 3 | 8436,9850 | Indiana | 2019-05-09 22:21:39 | 2019-05-17 21:04:12 | 103 |
| 4 | 8436,8967,9850,John Smith,Lincoln MKT,Versa | Illinois | 2019-05-08 02:09:59 | 2019-05-18 20:37:00 | 5880 |

Geo Fence reports

- Detailed reporting by vehicle, Geo Fence, Events occurred within a Geo-Fence.

Events
Media Manager
Maps
Reports
Settings

Admin
John Smith

GEO Fence reports Schedule

Choose a time period:

From

To

Select GEO fence:

GEO Fences

Events

Select All

Accelerate

Brake

Turn

Shock

Severe Shock

Panic Button

Speed

Stops

Select Device OR Fleet:

Devices

Fleets

Group by:

GEO Fence

Device

Show
Show

Export
PDF

| GEO Fence | Fleet | Device | Event Time | In/Out | Event Type | Address |
|----------------|------------|--------|---------------------|---------|------------|--|
| O'Hare Airport | Lyani Inc. | 8436 | 2019-05-21 20:29:17 | ● Exit | | |
| O'Hare Airport | Lyani Inc. | 8436 | 2019-05-21 20:26:44 | | Shock | O'Hare Arrivals Chicago Illinois 60666 |
| O'Hare Airport | Lyani Inc. | 8436 | 2019-05-21 20:22:23 | | StopTime | Departures Terminal 2 Chicago Illinois 60666 |
| O'Hare Airport | Lyani Inc. | 8436 | 2019-05-21 20:19:46 | | Shock | Kennedy Expressway Chicago Illinois 60666 |
| O'Hare Airport | Lyani Inc. | 8436 | 2019-05-21 20:19:08 | ● Enter | | |
| O'Hare Airport | Lyani Inc. | 8436 | 2019-05-21 05:12:09 | ● Exit | | |
| O'Hare Airport | Lyani Inc. | 8436 | 2019-05-21 05:08:28 | | Shock | Chicago Illinois 60666 |
| O'Hare Airport | Lyani Inc. | 8436 | 2019-05-21 04:59:59 | | Shock | Kennedy Expressway Chicago Illinois 60666 |
| O'Hare Airport | Lyani Inc. | 8436 | 2019-05-21 04:16:39 | ● Enter | | |

Metrics: Miles Timezone: GMT -05:00

Updated Summary and Detailed Reports

Summary report for all devices

Schedule

From 2019-05-16

To 2019-06-04

Devices Select All

Fleets Select All

Show

Export PDF

| Name | DRID | Idle (%) | Idle (min) | Active (min) | Distance(miles) | Speed | Accelerate | Brake | Turn | Shock | Severe Shock | AlarmIn | Panic Button | GPS Signal Loss |
|---------------|--------------|----------|------------|--------------|-----------------|-------|------------|-------|------|-------|--------------|---------|--------------|-----------------|
| John Smith | TIMA51600396 | 40.4 % | 1441.1 | 2128.2 | 315.4 | 3 | 0 | 0 | 0 | 2 | 1 | 0 | 1 | 0 |
| 8967 | F4MC21800002 | 10.3 % | 498.1 | 4324.1 | 1810.5 | 91 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 7 |
| 9850 | F4MC21800006 | 14.5 % | 753.7 | 4431 | 1892 | 101 | 0 | 0 | 0 | 69 | 0 | 0 | 0 | 2 |
| 8436 | KSYS11700320 | 5.1 % | 259.2 | 4860.6 | 1863.3 | 81 | 0 | 0 | 0 | 217 | 0 | 0 | 0 | 3 |
| Lincoln MKT | F4MA71800899 | 6.3 % | 386 | 5751.7 | 1803.8 | 78 | 0 | 0 | 0 | 16 | 0 | 0 | 1 | 6 |
| Versa | TIMCX1500027 | 3.4 % | 13.1 | 372.5 | 140.3 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| Period totals | | 13.3 % | 3351.2 | 21868.1 | 7825.3 | 356 | 0 | 0 | 0 | 305 | 1 | 0 | 3 | 18 |

Updated Summary and Detailed Reports

Events Media Manager Maps Reports Settings

Admin John Smith

Detailed report per devices Schedule

From 2019-05-10 To 2019-06-04

Device John Smith Type Distance

Export PDF

Idle time
Active time
Distance
Speeding
Events
Log history

Show

| Name | DRID | Miles |
|------------|--------------|-------|
| John Smith | T1MA51600396 | 11 |
| John Smith | T1MA51600396 | 12.1 |
| John Smith | T1MA51600396 | 0 |
| John Smith | T1MA51600396 | 0 |
| John Smith | T1MA51600396 | 5.9 |
| John Smith | T1MA51600396 | 23 |
| John Smith | T1MA51600396 | 14.3 |
| John Smith | T1MA51600396 | 17.7 |
| John Smith | T1MA51600396 | 39.2 |
| John Smith | T1MA51600396 | 58.1 |
| ... | | - |

Metrics: Miles Timezone: GMT -05:00



- Enhanced routing and trips logic- added logic to populate routes from multiple sources.
- Updated e-mail notification mechanism for quicker notification.
- Overall performance optimizations and bug fixes.