

**AVM System Upgrade
MWP- MAPS- REPORTS**



Saturday 28th February 2015

Speed Alert Warning Improvements

- The road speed limit will be displayed on the road and on the navigation icon
- When a driver is speeding, the navigation icon will turn red. After a period of time (configurable), the device will beep twice.
- If speeding in customer created speed zones/location, the driver will still get warnings as before
- Route follow instruction improvements. The instructions are much clearer and included road names.
- When a new message is delivered to the terminal, it will pop up on the screen and will continue to beep until the driver attends to it.

REPORT ENHANCEMENTS

- Exception/Alert reports can now be filtered by type of Alerts. (eg: Driver behaviour, tamper, Outside hours) This helps you receive the exception data you need to run your business more efficiently.

The screenshot displays the 'Reports' configuration window in the Pinpoint software. The 'Type' is set to 'Vehicles > Multi > Exceptions > Alert'. The 'Period' is defined by start and stop times on 27/02/2015. The 'Options' section includes 'Sort' (Ascending), 'Map', and 'Time zone' (Selected). The 'Report Parameters' section, highlighted with a red box, lists filterable alert types: Alarm, Driver Behaviour, Fatigue, Locations, Outside Hours, and Place. The 'Schedules' section on the right shows the report is scheduled to run daily on Monday at 19:00 in PDF format.

- Fatigue exception Alerts have been added to the IVMS driver behaviour reports. This counts the number of times a driver has breached their basic fatigue criteria, the detail report will show the specific incidents of driver fatigue.

Vehicle Risk Management Report													PINPOINT COMMUNICATIONS			
Vehicle risk management report Report parameters: Time zone:(UTC+10:00) Canberra, Melbourne, Sydney. Start: 01/03/2015 00:34:00											Creation time: 2/03/2015 11:35 AM Stop: 01/03/2015 23:34:00		Fatigue has been added as seen below			
Vehicle	Department	Location	Speed Alerts					4WD	Seat Belt	Tamper Signs	Harsh Braking	Hand Brake	No Go Entry	Fatigue		Total Kms
			<=10	10 - 50	50 - 80	80 - 110	>110							Alert	Alarm	
			0	0	0	0	0	0	0	0	0	0	3	0	299.8	
Total			0	0	0	0	0	0	0	0	0	0	3	0	299.8	

REPORT ENHANCEMENTS

- Operation summary reports now has an ignition flag. This flag enables you to measure vehicle stops based on Ignition Off only or All Stops with IGN **ON** or **OFF**.

The screenshot displays the 'Reports' configuration window in the Pinpoint software. The 'Type' is set to 'Vehicles > Multi > Operations > Operations Summary'. The 'Period' is defined by a start time of 27/02/2015 0:36 and a stop time of 27/02/2015 10:36. Under the 'Options' section, 'Sort' is set to 'Ascending', 'Time zone' is 'Selected' (UTC+10:00 Canberra, Melbourne, Sydney), and 'Map' is unchecked. In the 'Report Parameters' section, 'Use 24 hour day' is selected, and 'Use ignition' is checked and highlighted with a red box. Other parameters include 'From: 09:00 To: 18:00', 'Show only user locations' (unchecked), 'Stopped > 0 Min', and 'Number of top stops' set to 3.

NEW MAPS

- Latest Q1 2015 HERE maps have now been released and are available for WebAVM and Smart Locator.
- Faster map delivery on the WebAVM client will improve your navigation of the maps.

