

Release Notes – September Release

Android App (version 1.0.2015.200929)

Note: Items which are noticeable to drivers and major new features for fleet managers have been highlighted in **Red**.

- **What's New**

- **Canada Regulations**

- **Canada ELD**

- Option to record events not synchronized with the engine of the CMV (4.7.4)
- Indication of Cycle Change (4.3.2.2.4 (a))
 - Prompting a confirmation dialog when attempting to change the cycle to affirmatively review and confirm the new cycle (Cycle 1 or Cycle 2) and new duty/driving-hour limitations
 - Upon driver confirmation, the app will set the accumulated cycle hours back to zero and set the new cycle and duty-/driving-hour limitations
 - Recording of an event after the confirmation of the cycle change
- Indication of a change on the operating zone (4.3.2.2.4 (b))
 - Prompting the “Operating Zone Change” dialog to confirm the new operating zone
 - Upon driver confirmation, the app set the new operating zone and new duty/driving-hour limitations
 - Recording of an event after the confirmation of the operating zone change
- Driver's Data Transfer additional requirements (4.3.2.4 (6-8))
 - Prompting a Warning dialog upon performing data transfer without VBUS connection stating “Unable to establish a link to the engine ECM and capture required data elements.”
- Unidentified Driving
 - Unidentified Driving for 30 minutes in a 24-hour period is recorded for 14 days (4.6.1.6 (c))
 - Ability for driver to reassign Driving Time assumed from Unidentified Driving events (4.3.2.8.2 b (3))
- Indication of Off Duty Deferral (4.3.2.2.3 (a,b), 4.3.2.2.3-1, and 4.5.1.8)
 - Addition of Off-Duty Time Deferral floating button when in Gridview Editing Mode
 - The app provides the means for a driver to indicate deferral of daily Off-duty time to the following day
 - This function must be available only if the driver is not splitting off-duty time for the current day
 - When this function is selected, the app will prompt a dialog to affirmatively review and confirm the off-duty time to be deferred
 - The Off-duty time deferred must not exceed the maximum time allowed under current HOS Regulations

- Upon driver confirmation, the app will defer the off-duty time to the following day and set the “Off-duty Time Deferral Status” to “Day one” for the current day
- Recording of ‘Off Duty Time Deferral’ event including the Time Deferred when there is an Off Duty time deferral status changes
- Upon driver confirmation, the ELD must also set the new Off-Duty-hour minimum requirements for the current day
- When Off-duty time has been deferred during the previous day
 - The app must clearly indicate the Off-duty time deferred for that driver during the previous day
 - The ELD must prompt the driver to affirmatively review and confirm the new Off-Duty-hour minimum requirements for the current day.
 - Upon driver confirmation, the ELD must set the “Off-duty Time Deferral Status” to “Day two” for the current day
 - Recording of ‘Off Duty Time Deferral’ event including the Time Deferred when there is an Off Duty time deferral status changes
 - Upon driver confirmation, the ELD must set the new Off-Duty-hour minimum requirements for the current day
- Off-Duty Deferral is not applicable when driver is splitting Off-Duty time for the current day (4.3.2.2.3 (1))
- Options screen
 - Ability to indicate Additional Hours (4.3.2.2.4)
 - Providing the means to indicate additional hours that were not recorded for the current motor carrier during the current day or the required previous days (4.3.2.2.4.c)
 - Tapping the “Set Additional Hours” button within the “Additional Hours Last 7” dialog will display the following options:
 - When Option 1 is selected, the driver/user should input the time for beginning and end of the work shift period and total hours for each duty status prior to the selected date (4.3.2.2.4 (15))
 - When Option 2 is selected, the driver/user should input the time for beginning and end of the work shift period and total hours for on-duty and off-duty statuses prior to the selected date (4.3.2.2.4 (17))

- Personal Use
 - Preventing the driver to select any event during authorized Personal Use (4.7.3 a(2))
 - Attempting to add an event during Personal Use will prompt the “Disable Personal Conveyance” confirmation dialog
 - Changes on the Information To Be Shown on the printout and display at Roadside Inspection screen and Certified Driver’s Daily Logs PDF (4.8.1.3)
 - Option to set a driver for ELD exemption (4.3.3.1.2)
- Canada Hours of Service
 - Addition of Canadian Ferry Exemption
 - Addition of 10 hours Off Duty violation
- United States and Canada Regulations
 - ELD
 - Correction of a bug that prevents the “Uncertify Daily Log” dialog from displaying when the driver accepts pending log edits on a previously certified log [Related Issues: #2639]
 - When disconnected to VBUS, a Lost Connection warning dialog will display for confirmation (4.6.1.2(d))
 - Ability to add a non-driving event regardless of the vehicle’s setting of 'Requires VBUS connection for driving' is enabled or disabled
 - Ability to set Speed Threshold through portal Settings>Account Settings>Account Controls tab (4.3.1.2)
 - Engine Sync Compliance Monitoring (4.6.1.2 (b) & (d))
 - Recording of Engine Synchronization data diagnostic event if there’s no engine synchronization detected within 60 seconds
 - Data Transfer
 - Output file’s filename is in standard form (4.8.2.2)
 - Output file’s comment is for a maximum of 60 characters input (4.3.2.5 (1))
 - Data Transfer process is in one dialog for single-step processing interface (4.3.2.4)
 - File data check value included on the output file (4.4.5.3.3)
 - Line data check value included on the output file (4.4.5.2.3)
 - Ability to Data Transfer via email (4.10.1.2)
 - Roadside Inspection screen
 - Addition of Data Transfer button to transfer a CSV file via Email containing driving history records for driver based on what is displayed in the app
 - Restricting the characters length of Output File comment up to 60 characters long. (4.3.2.5 (1))
 - Edit Logs screen
 - Ability for driver to review, annotate, and edit driver logs. However, editing of events are for manually created events only. (4.3.2.1(a,b) & 4.3.2.8)
 - For every change in status of driver’s indication of Personal Use or Yard Moves changes, a corresponding new event is created (4.5.1.3 (a,b))

- Predefined remarks are changed to Defined Event Types
 - Personal Use
 - Setting the maximum accumulated distance allowed for Personal Use throughout the day (4.3.2.2.2(f))
 - Personal Use status automatically changes status to Driving, and prompting the “Personal Conveyance Limit” dialog when cumulative distance driven for Personal Use throughout the day exceeds 75km (4.4.1.1 and 4.6.4(a))
 - Not allowing the driver to enter or end Yard Moves or Personal Use without VBUS connection (4.3.2.2.2(g))
 - Location information for latitude and longitude with disabled location services (4.7.4(3))
 - When location description is entered, latitude and longitude recorded as “M”
 - When location description is not entered, latitude and longitude recorded as “X”
 - When Position Malfunction occurs, latitude and longitude recorded as “E” (4.6.1.4 (8))
 - DVIR
 - Addition of Pre-determined DVIR points severity levels [*Related Issues: #1977*]
 - Application of French translations on severity tooltip
 - Major is Majeur
 - Minor is Mineur
- Fixes
 - Fixes the Canada Cycle issues [*Related Issues: #1867*]
 - Fixes the issue where the lock screen always displays 00:00 when driving [*Related Issues: #3258*]
 - Fixes the warning errors upon trying to download the latest app version 2013.200901 [*Related Issues: #3845*]
 - Fixes the issue of FMCSA submission errors [*Related Issues: #3756*]
 - Fixes the issue of Logs and Data Transfer errors
 - Fixes the issue where the driver is unable to login after upgrading to the latest app version when terminal’s start time of day is not 12 AM [*Related Issues: #4046*]
 - DVIR
 - Fixes the issue where failed points from previous DVIR are not retained when tapping Pass All button (Custom DVIR form only) [*Related Issues: #2802*]
 - Fixes an issue where the Pre-Trip DVIR Not Performed notification in app, email and SMS are not working when a driver has DVIR only product
 - Fixes an issue where diagnostic/malfunction indicator on each events was not set properly [*Related Issues: #3756*]
 - Fixes an issue where the Certified Daily Log PDF and DVIR PDF are not generated when language is French [*Related Issues: #4178*]
 - Fixes an issue where the "From:" is set incorrectly when emailing Certified log and DVIR [*Related Issues: #4102*]