Automated Wireless Asset Tracking for Underground Mines

Use Case Specification: Create Vehicle Operation Report

Version 1.0

Revision History

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| 10/15/14 | 1.0 | Created use case | Philip Kurowski |
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Use Case Specification: Create Vehicle Operation Report

# Brief Description

The purpose of this use case is to generate a portable report containing information about a vehicle’s operation. The information on the vehicle’s operation is gathered throughout tracking

# Participating actor

## User

A person using the TMS.

# Entry conditions

## User logged in

The user has completed the LogIn use case.

## Vehicle has been tracked

At least one vehicle has been tracked

# Flow of Events

## User clicks report

* The user clicks to generate a vehicle operation report.
* A list of all vehicles is presented.

## User selects vehicle

* The user picks the vehicle from a drop down list.
* A report on the vehicle’s operation data is presented to the user.

# Exit Conditions

## PDF Report Generated

A PDF report is generated that displays the specified vehicle’s information.

# Quality requirements

## <Quality requirement one>