Automated Wireless Asset Tracking for Underground Mines

Version 1.0

Revision History

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| --- | --- | --- | --- |
| **Date** | **Version** | **Description** | **Author** |
| 10/14/14 | 1.0 | Completed use case. | Philip Kurowski |
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# Brief Description

The purpose of this use case is to create a profile of a member (a miner or a mining vehicle) that represents a member assigned to an end device in the mine.

# Participating actor

## User

A person using the TMS.

# Entry conditions

## User is logged in

The user has completed the LogIn use case.

# Flow of Events

## User selects to create member

* In the main menu window, the user initiates the use case by clicking to create a member.
* The member creation window is opened

## User enters sensor data

* The user enters the member’s name, address, phone number, etc… in text fields and presses the confirm button

# Exit Conditions

## Member is created

Member data is created and saved to the database.

# Quality requirements

## <Quality requirement one>