



**ERTMS**  
SOLUTIONS

## ERTMSFormalSpecs – Product release info

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## 1. Introduction

This document is the product release information document for ERTMSFormalSpecs.

## 2. Releases

### 2.1. Release 1.0.60

#### 2.1.1. Tool

- Syntax highlighting
- Reviewed the way the MoreInfo view is displayed, to get clean indentation
- EFS no longer request to save when no modification is done on the model (<https://github.com/openETCS/ERTMSFormalSpecs/issues/469> )
- Fixed issues when refactoring. Also allows to clean up the complete model (
- Added the actual value in the structure editor (<https://github.com/openETCS/ERTMSFormalSpecs/issues/605> and <https://github.com/openETCS/ERTMSFormalSpecs/issues/608> )

#### 2.1.2. Model

- New brake handling model
- Refactoring the way Monitoring type hare handled
- Wrong range for Q\_NV\_LOCACC (<https://github.com/openETCS/ERTMSFormalSpecs/issues/611> )

### 2.2. Release 1.0.61

#### 2.2.1. Tool

- Track File System changes and update the model when changes occur
- Allow to provide function values through WCF interface and created a DLL to access this interface.

#### 2.2.2. Model

- Changed the EBD function to only consider the MRSP
- Created a function to provide the release speed for a given target

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