

Maintenance Manager

Release Notes v4.6.1.0 Fix 1

Introduction

This document defines the changes made to the Maintenance Manager product for fix release v4.6.1.0 Fix 1 and is specifically targeted at end users.

After reading through this document, should you have any further training or consultancy requirements then please contact your **exor** account manager.

Fix Details

Baseline Release	4.6.1.0
Fix Description	Changes to PEDIF File generation and validation of assets in the inspection loader.
Prerequisites	Please apply the MAI 4610 patch and its prerequisites before applying this fix.
Implementation Instructions	<p>Unzip mai_4610_fix1.zip to a staging folder.</p> <p>Go to the relevant exor\bin directory on the Oracle Weblogic Server and rename the file mai4405.fmx to mai4405_old.fmx.</p> <p>Then copy in the new version of mai4405.fmx from the staging folder.</p> <p>Log onto SQL*PLUS as the Highways Owner with the staging folder as the working directory.</p> <p>At the prompt type "START mai_4610_fix1.sql" and press return.</p> <p>Exit SQL*PLUS.</p>
Limitations	
Configuration Information	None
How To Test	Recommend full regression test
Rollback Strategy	Initially implement on a test environment

List of Amended Files

Filename	Version
pedif.pkw	3.8
mai_inspection_api.pkw	3.33
mai4405.fmx	5.5

Log No. Summary

This chapter summarises all software changes that have been made in this release.

These changes are derived from the following sources,

- Issues raised by Customers via Exor Support
- Issues raised internally by Exor

Issues

Internal Task ID	Issue	Support Log(s)
TK-251374	The type "12" records (Asset Type Attributes) in the PEDIF File are now ordered by Sys Flag, Asset Type and Display Sequence Number.	
TK-251375	When the Product Option PED4CHRASS is not set to "Y" the type "15" records (XSPs) in the PEDIF File will contain the 2 character translated Asset Type.	
TK-251439	<p>Asset validation in the Maintenance Inspection Loader has been changed to ensure that the asset is "Live" and located on the inspected section on the date of the inspection and reject any defect that violates this rule.</p> <p>The following changes have been made in the "Maintenance Inspection Summary/Error Correction" form (MAI4405):-</p> <ul style="list-style-type: none">● Allow a defect to be deleted if the associated asset is invalid.● Fixed a "value error" when using "Find Asset" in the defect details block.● Asset type is now correctly updated when "Find Asset" is used in the Defects Block.● The Network Filter is now correctly set to the inspected section in the "Find Asset" form.● Prevent records being created or deleted in a number of blocks.● Enable/Disable the Create/Delete record buttons in the toolbar as appropriate.● Prevent editing in the "Invalid Files" tab once the load process has progressed beyond this stage.	