

Maintenance Manager

Release Notes v4.4.0.0 Fix 5

Introduction

This document defines the changes made to the Maintenance Manager product for fix release v4.4.0.0 Fix 5 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 **Bentley** account manager.

Fix Details

Baseline Release	4.4.0.0
Fix Description	Maintenance Manager 4.4.0.0 Fix 5 Patchset. 'Create View' button in MAI1400 raising ORA-24344: success with compilation error
Prerequisites	All previous MAI 4400 Fixes must be applied before this one.
Implementation Instructions	<p>Unzip mai_4400_fix5.zip to a staging folder.</p> <p>Go to the relevant exor\bin directory on the Oracle Application Server and rename the following files:-</p> <p>mai3800.fmx to mai3800_old.fmx mai3808.fmx to mai3808_old.fmx mai3860.fmx to mai3860_old.fmx mai3862.fmx to mai3862_old.fmx</p> <p>Then copy in the new versions of these files from the staging folder.</p> <p>Log onto SQL*PLUS as the Highways Owner with the staging folder as the working directory. At the prompt type "START mai_4400_fix5.sql" and press return.</p> <p>Exit SQL*PLUS.</p>
Limitations	None known
Configuration Information	None
How To Test	Recommend full regression test
Rollback Strategy	Initially implement on a test environment

List of Amended Files

Filename	Version
log_mai_4400_fix5.sql	3.0
mai.pkw	2.22.1.1
mai3800.fmx	4.32.1.2
mai3808.fmx	4.21.1.0
mai3860.fmx	4.1
mai3862.fmx	4.0.1.0
mai_4400_fix5.sql	3.1
mai_cyclic_wo.pkh	4.0
mai_cyclic_wo.pkw	4.0
mai_transviews.sql	2.1.1.0

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 Bentley Support
- Issues raised internally by Bentley

Issues

Internal Task ID	Issue	Support Log(s)
0111954	Attributes were missing from the Translation Views, causing an error in MAI1400 when pressing the 'Create View' button. The views have been modified to resolve this problem	8001187233
0111957	The network and asset type details were not populated correctly in Locator when the Find Asset function is used in the Inspections form (MAI3808) to associate an asset with a defect.	
0111960	A number of changes have been made for cyclic maintenance when the "By Asset" flag is set to 'Y':- <ul style="list-style-type: none">- Correct the calculation of quantities.- Calculated Quantity is now automatically copied to the Actual Quantity- Changed the Cyclic Works Order form (MAI3800A) to generate a Works Order Line for each Asset regardless of the USECYCGRP product option.- Corrected the display of Asset information on Works Order Lines in the Cyclic Works Order form (MAI3800A).- Schedules with the "By Asset" flag set to 'Y' can no longer be queried in the Cyclic Maintenance By Road Section Form (MAI3862).	8001341645