

Maintenance Manager

Release Notes v4.5.0.0 Fix 3

Introduction

This document defines the changes made to the Maintenance Manager product for fix release v4.5.0.0 Fix 3 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 | 4.5.0.0 |
| Fix Description | Maintenance Manager 4.5.0.0 Fix 3 Patchset. 'Create View' button in MAI1400 raising ORA-24344: success with compilation error |
| Prerequisites | |
| Implementation Instructions | <p>Unzip mai_4500_fix3.zip to a staging folder.</p> <p>Go to the relevant exor\bin directory on the Oracle Weblogic 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_4500_fix3.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_4500_fix3.sql | 3.0 |
| mai.pkw | 2.29 |
| mai3800.fmx | 5.8 |
| mai3808.fmx | 5.6 |
| mai3860.fmx | 5.1 |
| mai3862.fmx | 5.1 |
| mai_4500_fix3.sql | 3.0 |
| mai_cyclic_wo.pkh | 4.0 |
| mai_cyclic_wo.pkw | 4.0 |
| mai_transviews.sql | 2.3 |

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) |
|------------------|--|----------------|
| 0111543 | 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 |
| 0111950 | A number of changes have been made for cyclic maintenance when the "By Asset" flag is set to 'Y':- - 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 |
| 0111958 | 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. | |