# Network Manager
# Release Notes v4.5.0.0 Fix 2

# Introduction

This document defines the changes made to the Network Manager product for fix release v4.5.0.0 Fix 2 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** | Network Manager 4.5.0.0 Fix 2 Patchset.<br><br>Change to allow the context sensitive LOV in Locator to be consistent with the map theme in both the pinned and unpinned maps |
| **Prerequisites** | |
| **Implementation Instructions** | Unzip nm_4500_fix2.zip to a staging folder.<br><br>Go to the relevant exor\bin directory on the Oracle Weblogic Server and rename the following file:-<br>nm0572.fmx to nm0572_old.fmx<br><br>Then copy in the new version of this file from the staging folder.<br><br>Go to the relevant **<oracle_home>**\mid\forms\java directory on the Oracle Weblogic Server and rename the following file:-<br>exorMapviewer4500_10_3_5.jar to exorMapviewer4500_10_3_5_old.jar<br><br>Then copy in the new version of this file from the staging folder.  On each client machine the Jar Cache will need to be cleared.<br><br>Log onto SQL*PLUS as the Highways Owner with the staging folder as the working directory.<br>At the prompt type "START log_nm_4500_fix2.sql" and press return.<br><br>Exit SQL*PLUS. |
| **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 |
|---|---|
| exorMapviewer4500_10_3_5.jar | 3.1 |
| log_nm_4500_fix2.sql | 3.0 |
| nm0572.fmx | 5.2 |

# 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

| | Issue | Support Log(s) |
|---|---|---|
| 0111386 | Locator maintains two distinct maps one that is pinned to the locator form window and one that is unpinned. Previous versions failed to synchronize the active theme from the unpinned map with the context sensitive List of Modules. | 8001139145 |
| 0111615 | In certain situations, when attempting to create a Defect or a PEM in Locator, the appropriate creation form does not open as expected. | |
| 0111486 | There is an whereby during the PEM creation process via Locator, the PEM is created but the PEM form never appears. The user then has to go into PEM search for the PEM and update it. | 8001075836 |
| 0111638 | Multiple snap themes are set up on the map Output from Java console after clicking on map to Create a defect on the network - it should be ordered the distance from the source XY. | |
| 0111386 | Failure of MV to give module options after unpin | 8001139145 |
| 0111566 | SETTHEME event does not appear to be sent / being lost somewhere - the CUSTOM_EVENT_TRIGGER does not receive the event after zooming to a feature - therefore does not instantiate the "Select To" Lov properly. | |
| 0111609 | Testing of change to Easting/Northing coordinates with Locator dialog is failing | |