

Network Manager

**Fix Release Notes**

Fix

Table of Contents

1. Introduction 2

2. Fix Details 2

3. List of Amended Files 2

4. Log No. Summary 3

# Introduction

This document defines the changes made to the product for Fix 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

|  |  |
| --- | --- |
| Fix Details Baseline Release |  |
| Fix Description | Network Manager 4.7.0.x Fix50 Patchset.  Please refer to Section 4 of this document for details of each of the individual defects and enhancements included. |
| Prerequisites |  |
| Implementation Instructions | The staging folder is the location of the folder that **exnm04070003en\_updt50.zip** was extracted to (the folder containing this readme).  Go to the relevant **exor\bin** directory on the **Oracle WebLogic Application Server** and rename the following files –  **nm0510.fmx** to **nm0510\_old.fmx**  Then copy in the **new version** of the file from the staging folder.  Log onto **SQL\*Plus** as the **Highways Owner** with the staging folder as the working directory.  At the prompt type **START nm\_4700\_fix50.sql** and press return.  Exit **SQL\*Plus**. |
| 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 |
| nm0510.fmx | 5.31 |
| nm3flx.pkh | 2.10 |
| nm3rsc.pkw | 2.16 |
| nm3pla.pkw | 2.21 |
| nm3undo.pkw | 2.28.1.0 |
| hig\_process security.pkh | 1.1 |
| hig\_process security.pkw | 1.1 |
| nm\_4700\_fix50.sql | 1.2 |

# Log No. Summary

This chapter summarises all software issues that have been addressed by this fix.

For issues raised by users, Bentley Technical Support Group (TSG) Service Request Numbers are cross referenced where applicable.

|  |  |  |
| --- | --- | --- |
| Details | Internal Reference | TSG Service Request |
| In Asset Items Form (NM0510), when locating an asset the network element does not change by manually supplying another element id. | Defect 424672 | SR#7000012455 SR#7000318397 |
| Hard coded £ and Euro symbols were preventing module compilation. | Defect 424127 |  |
| When rescaling a section that has more than one ESU e.g. roundabouts the nodes are not collected properly in the members tab and it is not possible to correctly Rescale the section. | Defect 692625  Defect 660169 | SR#7000602060 |
| During Network Edit testing exceptions were raised when attempting to Undo Split, Merge and Close of elements | Defect 708369 |  |
| When subordinate users attempted selection of HIG\_PROCESS details, the fine-grained access control policy prevented select, raising an exception as a result | Defect 660365  Defect 706332 |  |
| Resequence on a circular route gives "route flagged as divided highway and no carriageway indicator....", incorrectly | Defect 723760 |  |
| NEM - Plotting the impacted network and operational impact incorrectly | Defect 727879 |  |