

**Fix Release Notes**

4.7.0.0 Fix 16

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# Introduction

This document defines the changes made to the Network Manager product for 4.7.0.0 Fix 16 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 | 4.7.0.0 |
| Fix Description | Network Manager 4.7.0.0 Fix 16. This Patch includes Defect fixes and Enhancements to the existing Alert Manager functionality. |
| Prerequisites |  |
| Implementation Instructions | The staging folder is the location of the folder that exnm04070002en\_updt16.zip was extracted to (the folder containing this readme).  Go to the relevant exor\bin directory on the Oracle Weblogic Server and rename the following files:-  hig1520.fmx to hig1520.\_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\_fix16.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 |
| hig\_alert.pkh | 3.8 |
| hig\_alert.pkw | 3.19 |
| Hig1520.fmx | 5.1 |
| hig\_alert\_recipients\_a\_ins.trg | 3.2 |

# 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 |
| Allow additional data in alert type’s email parameters using lookup data | Enhancement 79020 | - |
| HIG1520 - [General] Alert setup: On Entering incorrect value to "To/Cc/Bcc" field in the alert email, an unclear error message is displayed | Defect 83530 | - |
| HIG1520 - [General] Alerts: Batch Email Threshold" and "Batch Email Interval" should be disabled because both of them are available only if the Immediate Email? Field is left unchecked. | Defect 85117 | - |
| HIG1520 - [General] Unclear error shown ("FRM-40200: Field is protected against update") when user tries to change attribute value in "On Update Of" tab in form HIG1520 (Alert Setup) with Operation other than Update. | Defect 68791 | - |
| HIG1520 - Exor NET: Alert Setup: Alerts can’t be deleted. error ORA-0229: integrity constraint | Defect 112942 | - |
| HIG1520 - [General] Alerts: If you fill Group name in alert setup form then appears “Value already exists" error message in Public Enquiries. | Defect 85226 | - |
| HIG1520 - Exor Alert Setup: on saving PEM the error message is raised: HIG-0064 | Defect 99717 | - |
| HIG1520 - Increase number of allowable parameters from 10 to at least 20 | Enhancement 129356 | - |