



Network Manager Fix Release Notes

4.7.0.x Fix 59

Table of Contents

1.	Introduction.....	2
2.	Fix Details.....	2
3.	List of Amended Files	2

1. Introduction

This document defines the changes made to the Network Manager product for 4.7.0.x Fix 59 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.

2. Fix Details


Fix Details Baseline Release	4.7.0.x
Fix Description	Network Manager 4.7.0.x Fix 59 Patchset
Prerequisites	Network Manager Fixes 45, 53 & 54 should be applied prior to this fix
Implementation Instructions	<p>The staging folder is the location of the folder that exnm04070004en_updt59.zip was extracted to (the folder containing this readme).</p> <p>Go to the relevant exor\bin directory on the Oracle Weblogic Server and rename the following files:-</p> <p style="padding-left: 40px;">hig1520.fmx to hig1520_old.fmx hig2520.fmx to hig2520_old.fmx hig2510.fmx to hig2510_old.fmx gis0020.fmx to gis0020_old.fmx</p> <p>Then copy in the new versions of the files from the staging folder.</p> <p>Log onto SQL*Plus as the Highways Owner with the staging folder as the working directory.</p> <p style="padding-left: 40px;">At the prompt type START nm_4700_fix59.sql and press return.</p> <p>Exit SQL*Plus</p>
Limitations	
Configuration Information	None
How To Test	Recommend full regression test
Rollback Strategy	Initially implement on a test environment

3. List of Amended Files

Filename	Version
hig1520.fmx	5.4
hig2510.fmx	5.1
hig2520.fmx	5.3
nm3rsc.pkw	2.20
nm3homo.pkw	2.32
hig_alert.pkw	3.20
nm3mail.pkw	2.20
gis0020.fmx	5.4
hig_processes_all_v.vw	3.4
nm_4700_fix59.sql	1.5

CONFIDENTIALITY STATEMENT

The contents of this document, including system ideas and concepts, are confidential and proprietary in nature and are not to be distributed in any form without the prior written consent of Bentley Systems inc.

	Network Manager Fix Release Notes		
	4.7.0.x Fix 59	Date: 25th July2018	Page 3 of 3

Log No. Summary

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

For issues raised by customers, Bentley Technical Support Group (TSG) Ticket Numbers are cross referenced where applicable.

<i>Details</i>	<i>Internal Reference</i>	<i>TSG Ticket Number</i>
When subuser changes or deletes an alert the trigger is not changed / dropped - this needs to happen to allow subsusers to use the module properly	Defect 819346	SR#7000632164
"Cannot insert null" error when querying for assets along a route in nm0590, nm0560.	Defect 858294	
Asset Exclusivity not updating Child Asset Locations correctly when relationship is "AT".	Defect 860921	
Post NSG 8.1 GIS Layer Tool should remove NSG related code	Defect 642505	
Last Run Date missing from some records in process monitor	Defect 659002	
Problem with Deadlock during split with multiple users	Defect 803863	
Hierarchical assets, IN relation - child membership is end dated if child is located outside of parent.	Defect 752220	
Issues sending stored mail details	Defect 885646	

CONFIDENTIALITY STATEMENT

The contents of this document, including system ideas and concepts, are confidential and proprietary in nature and are not to be distributed in any form without the prior written consent of Bentley Systems inc.