




Network Manager Fix Release Notes

4.7.0.0 Fix 12

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1. Introduction

This document defines the changes made to the Network Manager product for 4.7.0.0 Fix 12 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	4.7.0.0
Fix Description	Various modifications to NM0590 and related modules for HA Update
Prerequisites	
Implementation Instructions	<p>The staging folder is the location of the folder that exnm04070003en_updt12.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:- nm0590.fmx to nm0590_old.fmx</p> <p>Then copy in the new version of the file from the staging folder.</p> <p>Log onto SQL*Plus as the Highways Owner with the staging folder as the working directory.</p> <p>At the prompt type START nm_4700_fix12.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

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**3. List of Amended Files**

<i>Filename</i>	<i>Version</i>
nm.0590.fmx	5.11.1.7.1.1
nm3invval.pkw	2.17

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4. 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.

Details	Internal Reference	TSG Ticket Number
In NM0590, it's impossible to remove attribute details. After modifying the details and saving, the changes do not appear after re-querying.	TFS 158973	SR#7000231990
In NM0590, the 'End Location' button is not available, preventing the re-assignment of an XSP, unless the XSP is valid for the current Network Location sub class. NM0590 has been modified to include this	TFS 134455	
When a query returns no records, the query function is cancelled with no error messages instead of the expected 'query caused no records to be retrieved' message. NM0590 has been modified to produce a message when a query returns no records	TFS 136444	SR#8001593673
When Creating a new asset in NM0590, after tabbing from the Asset Type field, a message will pop up telling you that the mandatory attribute field must be entered. All mandatory attributes must then be entered before continuing. The form has been modified to only validate mandatory attributes when appropriate	TFS 136719	SR#7000220744
NM0590 was allowing for the creation of foreign table assets. The form has now been modified to only allow for these to be queried, and not created	TFS136285, TFS 157461	
In NM0590, when an Asset has an XSP value defined, and has been located, the form was not allowing for the change of XSP, even though the XSP was valid for the location type assigned.	TFS 157151	
When creating Asset details in NM0590, after errors are encountered the form can become 'locked' preventing entry of values, when the form indicates these should be entered. NM0590 has been modified to improve exception handling	TFS 158974	SR# 7000229109
After Creating a record in NM0590 and pressing the Clear Record button, the form will not allow a new Asset Type entry to be created via the Create Record button	TFS 168122	
After Creating, and locating, a record in NM0590 when a new record is created and the Asset Type populated, tabbing from this field does not populate the Attribute details as required, for the asset	TFS 168123	

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