Network Manager Release Notes v4.3.0.1 Fix 13

## Introduction

This document defines the changes made to the Network Manager product for fix release v4.3.0.1 Fix 13 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            | 4.3.0.1   |
|-----------------------------|---|
| Fix Description             | Network Manager 4.3.0.1 Fix 13 Patchset.  |
|                             |   |
|                             | XY driven assets with a hierarchy with locations driven by an AT relation - subordinate xy values |
|                             | were not being updated.   |
| Prerequisites               |   |
| Implementation Instructions | Unzip nm_4301_fix13.zip to a staging folder.  |
|                             |   |
|                             | Log onto SQL*PLUS as the Highways Owner with the staging folder as the working directory.         |
|                             | At the prompt type "START nm_4301_fix13.sql" and press return.                                    |
|                             |   |
|                             | 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  |
|-----------------------|----------|
| log_nm_4301_fix13.sql | 3.0      |
| nm3homo.pkw           | 2.18.1.1 |
| nm3invval.pkw         | 2.12.1.0 |
| nm3sdo_edit.pkw       | 2.11.1.1 |
| nm_4301_fix13.sql     | 3.0      |

# 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

| Internal<br>Task ID | Issue  | Support<br>Log(s) |
|---------------------|--|-------------------|
| 0111844             | Hierarchies of with a relation of AT driven by point XY data are now kept in sync when the parent XY is changed. So, if the XY of the parent is changed, the subordinates are also updated. If the parent asset snaps to the network and the child assets are similarly located on the network, the subordinate network locations are also kept in sync. | 8001300676        |