

Network Manager

**Fix Release Notes**

4.5.0.0 Fix 36

Table of Contents

2. Introduction 2

3. Fix Details 2

4. List of Amended Files 2

5. Log No. Summary 3

# Introduction

This document defines the changes made to the Network Manager product for 4.5.0.0 Fix 36 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 | 4.5.0.0 |
| Fix Description | Point geometries with lateral offsets could be generated as 3D points (gtype = 3301) during network edits such as recalibrate. |
| Prerequisites |  |
| Implementation Instructions | The staging folder is the location of the folder that exnm04050036en\_updt36.exe was extracted to (the folder containing this readme).  Log onto SQL\*Plus as the Highways Owner with the staging folder as the working directory.  At the prompt type START nm\_4500\_fix36.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 |
| Nm3sdm.pkw | 2.57.1.1.1.1 |
|  |  |

# 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 |
| During the execution of a network edit such as recalibrate, which affects the geometry of a network element, one that has dependent point geometries, a failure will result due to mismatching dimensions in the metadata and the derived geometry. In effect, point asset geometries were being created with a gtype of 3001 instead of a 2001. This leads to an error with a message relating to mis-matching dimensionality. | TK-270060  D-126868 | SR 7000044162 |
|  |  |  |