Network Manager Release Notes v4.2.0.0 Fix 33

## Introduction

This document defines the changes made to the Network Manager product for fix release v4.2.0.0 Fix 33 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 *exor* account manager.

#### Fix Details

Baseline Release	4.2.0.0
Fix Description	Network Manager 4.2.0.0 Fix 33 Patchset
Prerequisites	
Implementation Instructions	Unzip nm_4200_fix33.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_4200_fix33.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
nm3sdo.pkw	2.33.1.3
nm_4200_fix33.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 Exor Support
- Issues raised internally by Exor

#### Issues

Internal Task ID	Issue	Support Log(s)
0110659	Since the change to NM3UNIT.GET_ROUNDING in previous fixes it has been shown that the rounding on the measure component of the route shapes is down to one too few decimal places. This is due to code that had compensated from the earlier bug in the get_rounding function which is now fixed. For customers who wish to maintain a fixed number of decimal places, this will round the measures incorrectly. Most customers are not affected as measures will be rounded on extract and teh actual measure of internal vertices is not significant.	729830 729814