

by **JIMI CLARKE**
 version **1.1**
 date **SEPTEMBER 2015**
 approved **ND**

EVOLVE TECHCON LTD
 HAYESFIELD • PIONEER AVENUE
 BATH • BA2 5QX • UK
 ADMIN@EVOLVE-CONSULTANCY.COM
 WWW.EVOLVE-CONSULTANCY.COM

TRAINING SYLLABUS

NAVISWORKS MANAGE

no. of delegates Up to 6 maximum.
 description This course covers the key aspects of Navisworks Manage and provides a fundamental overview of the functionality provided.
 prerequisites None.
 objectives To understand the model review process, produce clash detection reports, construction sequencing and quantification reports.

1.0 FILE FORMATS

- Revit Output
- Bentley Output
- Working with IFC
- Navisworks Files

2.0 UI

- Opening and saving files
- Ribbon
- View Navigation
- Properties

3.0 SEQUENCING/TIME LINER

- Data Source, Linked external project tasks
- Tasks
- Add tasks in Navisworks
- Edit the Sequence time liner
- Export and Publish

4.0 QUANTIFICATION

- Overview
- Mapped properties

- Set up a project with a Catalogue
- Export Report

5.0 CLASH DETECTION

- Appending models
- Clash detective UI
- Add test settings
- Test results
- Status, Assign and Approve
- Refresh models after editing clashes
- Re-run test
- Report
- Export Report

6.0 EXPORT/PUBLISH

- DWF
- FXB
- Google Earth
- NWD