



Basic Training for CadnaA

Noise mapping software for presenting new contracts, applying for section 61 notices and managing active projects compliant with BS 5228-1

For Individuals and organisations involved in demolition and construction projects with responsibility for noise related issues.

The training is for new comers to the software and will start with the very basics of noise mapping. Each delegate will have access to a licence of the software and will work through real examples. On completing the course, delegates will be confident in handling projects using CadnaA and able to manage noise in an efficient manner.

Programme

- Introduction to BS5228-1 Code of practice for noise and vibration control on construction and open sites.
- Overview of
 - BS 5228-1
 - CadnaA software
- Creating a noise model
 - Importing your base map from Google Earth, Open Street map and GIS
 - Inputting point sources
 - Inputting haul roads
- Calculation of
 - Façade levels
 - Receiver noise level maps
- Managing Noise
 - Handling multiple phases of your projects
 - Modelling mitigation such as barriers
- Output for presentation
 - Contour maps
 - Animated 3D videos