

DEFECT INSPECTOR MANAGEMENT COURSE

Course Code: ID01

Duration: 1/2 day

INTRODUCTION

This course is ideal for people who plan to manage and supervise the defecting process of a project using DefectInspector. This includes: Setting up the project for inspection, uploading the project data onto the Pocket PC, capturing defects using the Pocket PC, filtering, reporting, general maintenance and housekeeping.

BENEFITS

Capabilities		Benefits	
➔	Setup standard inspection lists conveniently using the office PC.	➔	Standardized way of managing defects to improve quality.
➔	Setup project inspection lists in a structured work break-down structure.	➔	Formalized inspection process, recording both passed and failed items (defects).
➔	Quickly and easily record defects on-site using a Pocket PC.	➔	Increased productivity of inspectors by eliminating the need for data entry back in the office.
➔	Photograph defects with your Pocket PC and mark up items.	➔	Accurate photographic records and improved communication with subcontractors.
➔	Use a single Pocket PC to record inspections on multiple projects.	➔	Increased productivity of inspectors responsible for multiple project sites.
➔	Capture the estimated cost of rectification of defects.	➔	Reduced risk of unexpected cost overruns with cost to rectify outstanding defects known.
➔	Email/Fax defect list to sub-contractors and	➔	Eliminated delays in communicating defects



	record subsequent fixes.		to subcontractors.
➤	Automate the process of updating the status of defects from progress templates.	➤	Increased productivity and reduced delays in maintaining an up to date status of all defects.
➤	Manage defects lists from multiple inspection companies.	➤	Ensures defects reported by the client and/or architect are managed effectively.
➤	Expedite the rectification of all outstanding defects prior to practical completion of the project.	➤	Avoid the post completion nightmare of having to rectify defects after de-mobilization.

