



Property Inspection Made Easy

Mobile Inspection Records System (MIRS)

The Mobile Inspection Records System (MIRS) is a configurable solution that extends the use of mobile computing technology to Property Inspection Officers in the field. With the MIRS solution, Property Inspection Officers simply use palmtop computers to record, process and update work order information. By doing so, MIRS replaces the traditional way of using paper and pen to input data, thus eliminating double multiple data entries, at the same time improving productivity in the field and back in the office environment.

The MIRS is developed by Singapore Engineering Software Pte Ltd (SES), a wholly owned subsidiary of ST Elect. The developers of MIRS worked closely with customers to create a portable solution specially designed for property / estate management companies. MIRS takes advantage of Microsoft's Windows CE operating system for palmtop computers and offers an intuitive, easy to use interface that supports low cost, lightweight, palmtop computers.

With MIRS, building defects can be recorded on the Palmtop computers anywhere, anytime with pre-defined data fields and parameters. The palmtop computer can be docked onto a

cradle connected to the desktop computer at the office to download the information. MIRS will page the relevant contractor with reference to the nature of the repairs/services to be carried out on-site.

Easy to implement and maintain, MIRS takes the maintenance business process to a new level, automating the flow from the field to the office. MIRS is configurable to meet the needs of a variety of business processes and is able to expand to grow with the organisation.

Features

- Ease of use GUI
- Implement within a short time frame
- Pocketability with the use of Palm Personal Computer (PPC)
- Serial communication - docking cradle to allow data to be uploaded easily
- Access and process work order digitally and maintain log files
- Auto-paging and faxing module to contact Contractors for immediate remedy action
- Management report generation Defect Report
- Activation Order Report Works Order Report

Benefits

- Automate the defect recording process from inputting to generation of activation order.
- Track every work order, no unattended or forgotten job
- Improve office staff productivity and data quality
- Defect can be recorded anytime, anywhere...
 - Easy to learn and use
 - Easy to configure, deploy and maintain
 - Capture accurate defects information
 - Improve routing and work order management

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