



AMEREX - 36703 Maintenance Software Module

36703 Maintenance Software

The AMEREX Integrated Maintenance Dashboard empowers safety managers to manage their equipment and systems in a more effective and efficient manner. The AMEREX Integrated maintenance dashboard extracts key information indicating that facilities are safe and compliant at a glance.

AMEREX Integrated mesh network automatically populates the maintenance data base. The data can also be entered by inspectors, internal and outside vendors input data to the dashboard using Android/Apple Apps which are easy to use. Reports are available in real time as the inspections are performed. Inspection questions are industry's best of the breed.

Frequency of inspections for equipment, set by code requirements, generate the inspection with the correct questions.

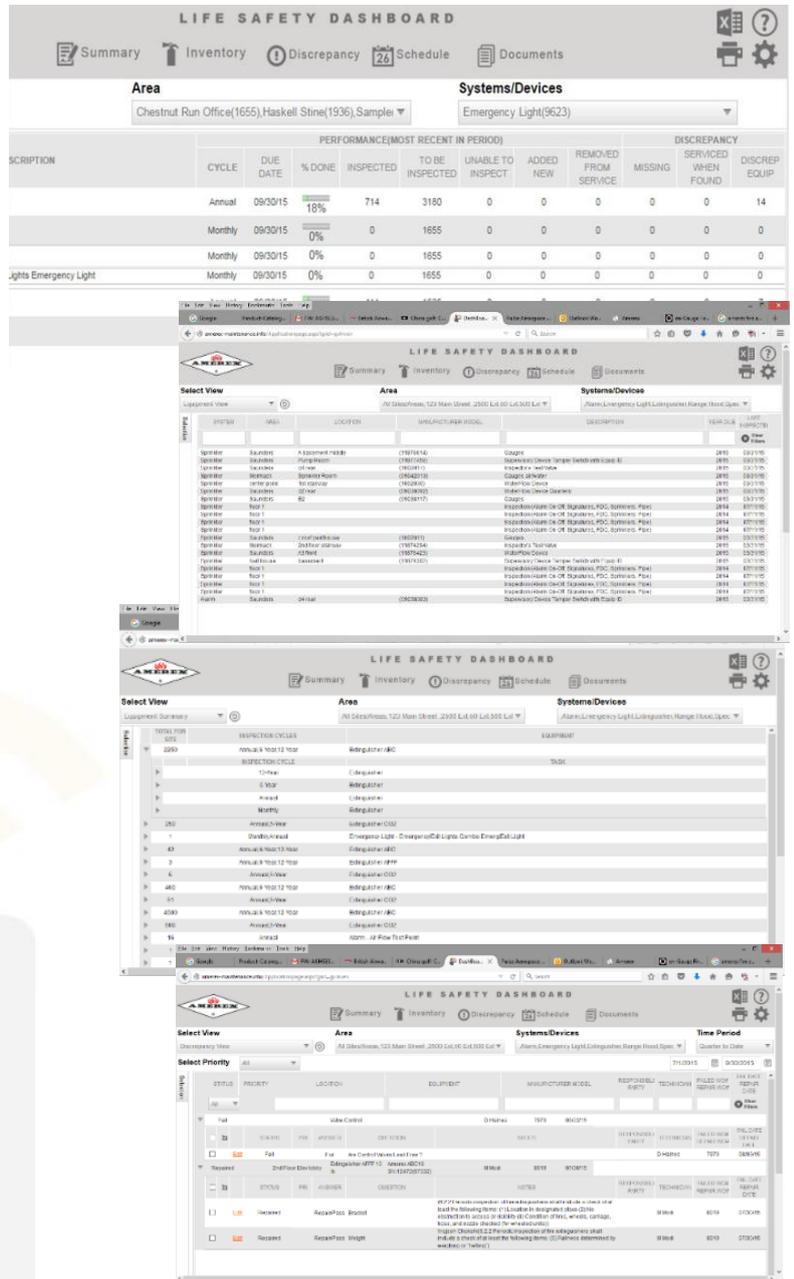
The Maintenance Dashboard aggregates all inspections in a web site.

The 'Summary' page indicates what action is due, what has been carried out and where the deficiencies are, arranged in order of the types of equipment. For example, any past period can be used for comparison or to schedule ahead for hydro static testing to plan your budget.

The software has the facility for drill down menus

The 'Deficiencies' page lists all open and repaired deficiencies. These can be easily analysed with a search function, analysed by technicians to get deficiency counts and

analysed by make/model/equipment to find items that fail on a regular basis.



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Drill down menus show photographs of the deficiency, which can then be managed by assigning responsible parties.

The 'Priority' menu allows the user to focus on the most important deficiencies.

The 'Days to Repair' menu highlights slow repairs.

The 'Inventory' page shows all the equipment on site and the drill down menu shows the complete history of the equipment.

The 'Document' page acts as a single electronic repository of documents for a site. In addition to posted documents, required inspection reports not yet received are listed.

By employing AMEREX Integrated mesh technologies, the data gained from field devices, such as fire extinguishers, valves and other types of equipment, can be monitored and displayed on the AMEREX Maintenance dash board. The data from the devices are stored, displayed and analysed to allow interested parties to produce reports and maintenance trends.

