

InspeCTrend®

PdM Inspection Management Solution – Information at Your Fingertips

Fast, one button report generation

Comprehensive Inventory Information all in one place - at your fingertips

Inventory Accountability

Self-Learning Knowledge Base Libraries & Smart Wizards for easier, more accurate data entry

Inspection scheduling

Benchmarking and Baseline Trending

Cost Benefit Analysis on a problem-by-problem and inspection-by-inspection basis

Industrial Strength SQL Database

Inventory Bar Code option

Packaged on Powerful PDAs or Pen Computers for data collection and analysis in the field

Essential Data-mining capabilities

Attach Documents at any Level

Web enabled

Multi-lingual

Integrated voice annotation

Scalable to any size program

CMMS Integration

InspeCTrend 6.0 delivers the necessary tools required for the complete management of your infrared PdM inspection program. Obtain better speed, flexibility, and accuracy during your inspection and post inspection process managing everything from inspection scheduling to problem and baseline trending to report generation.

InspeCTrend is built upon a proven track record of installs that have reduced customer's costs while increasing productivity and accountability of thermographers worldwide.

"I've done it manually and then I used *InspeCTrend* on a PDA. WOW, what a time saver!"

Dave Ellis, Thermographer
Sequoyah Electric



Portable Pen Computer running the **InspeCTrend** PdM Inspection Management Software

- Fastest infrared PdM inspection and reporting system available.
- 100% accountability.
- Unsurpassed data analysis capabilities
- Demonstrable Return On Investment
- Fully web enabled
- Scalable, flexible and upgradeable to meet your growing PdM program needs.

The Power of the Mobility

Offering a truly portable, information-rich solution, the **InspeCTrend** solution enables Working Mobility™ using Tablet PCs and PDAs in situations where the use of a laptop is impractical.

Accountability

At the heart of **InspeCTrend** is inventory "accountability." **InspeCTrend** answers the basic questions, "What has been tested?" "What hasn't been tested?" and "Why?"



Data capture in the field & information at your fingertips ensures accuracy and accountability as well as eliminating the need for typing up reports after the inspection.

Equipment inventory can be entered into **InspeCTrend** in advance, imported from existing CMMS programs or Excel spreadsheets.

Management of Inspection Schedules

Inspection scheduling is based upon the equipment's criticality to the operation of your facility and the follow-up inspections based upon the repairs completed.

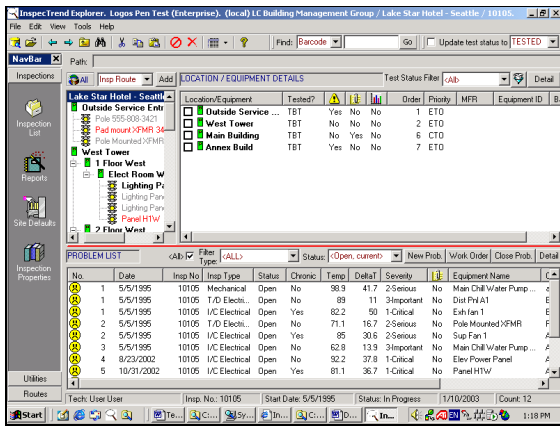
Schedule in Months	0	3	6	9	12
Non-Essential Equip.	✓				✓
Essential Equip.	✓		✓		✓
Crucial Equip.	✓	✓	✓	✓	✓
Follow-up Problems / Repairs	✓	✓	✓	✓	✓

InspeCTrend easily handles:

- The tracking of equipment to be tested
- Documenting the new and repeat problems
- Tracking of problem conditions over time
- Reconciliation of past problems with repairs
- Tracking of problem conditions over time
- Flexible and easily modifiable inspection order
- Inspection scheduling management

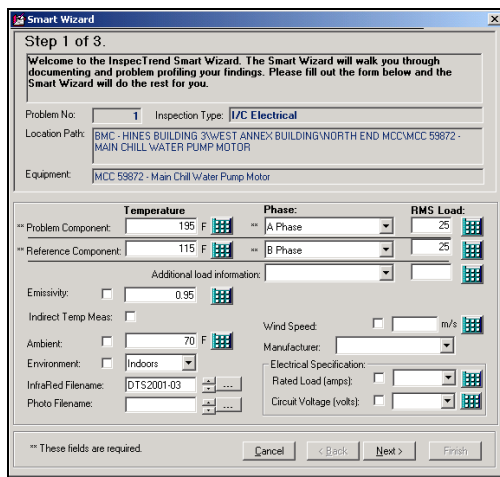


Bar code scanning with the PDA data collector

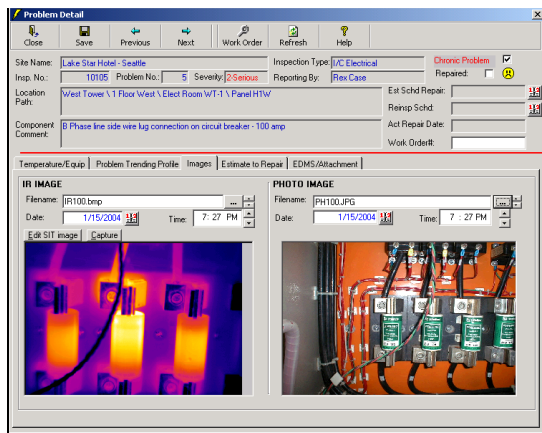


Intuitive Explorer interface allows you:

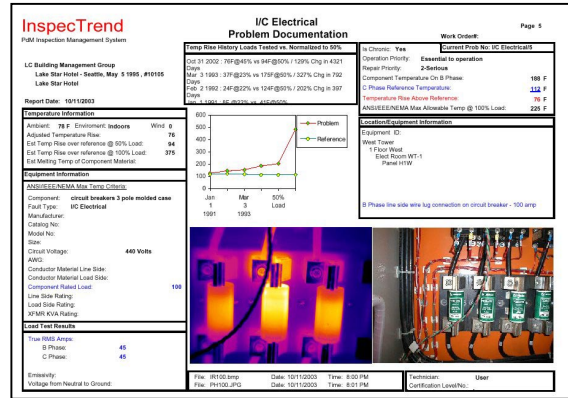
- to view all of your equipment and problems and
- to easily drag and drop or cut, copy & paste locations and equipment into your inspection file.
- To see equipment test statuses, testing procedures, problem lists, and historical information.



The **Smart Wizards** step-by-step procedures walk you though the process of gathering all of the data to accurately document problems quickly and easily. Drop down KnowledgeBase Library menus improve speed and data consistency



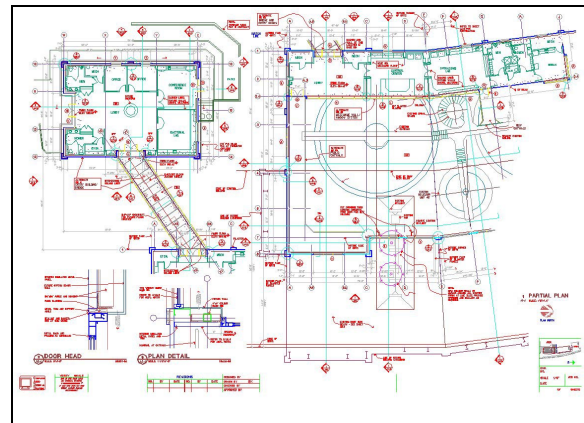
Review both the infrared and digital pictures side by side. While in the field, you can make sure ALL of your images are there and accurate. The management of images and photos is as easy as drag and drop.



One Button Report Generation is all that it takes to produce comprehensive reports.

- Cost Benefit Analysis
- Problem Documentation
- Baseline Trending
- Equipment Test History Matrix
- Problem work orders
- Prioritized problem lists
- Complete equipment inventory and test status
- Open problem reconciliation
- Inspection Cover Page Summaries

InspectTrend provides you with the answers you require for managing your IR PdM inspection program!



AutoCAD files & any Windows based file can be attached to locations, equipment or problems and easily launched from within InspectTrend providing valuable information in the field during inspections.

Organize Information with InspectTrend Web Manager

You can easily share inspection information within your organization using **InspectTrend's** powerful, flexible Web Manager. The Web Manager allows others in your company to have access to your IR/PdM information through any web browser without having to install **InspectTrend** on their systems.



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