

Pocket Solutions[®] for Handheld Devices



THE POWER IS IN YOUR HANDS



POCKET SOLUTIONS

Throughout industry, gathering field data is a routine yet important requirement. Environmental, Health, and Safety (EH&S) regulations continue to increase, along with the documentation required to demonstrate compliance. As a result, the accurate gathering of data and the accessibility of information have become more crucial than ever.

T3, a Trinity Consultants company, has developed Pocket Solutions that turn handheld devices into powerful, economical tools for EH&S and maintenance data gathering and reporting. These solutions:

- Replace hand-written data sheets and logbooks
- Allow for easy and timely data transfer to database applications for storage and/or printing in various formats
- Accelerate the process and reduce effort associated with recordkeeping and reporting
- Minimize the risk of human error
- Improve the accuracy and consistency of recorded data

Pocket Solutions operate on Windows[®] Mobile or Palm OS[®] platforms and integrate seamlessly with desktop systems, EH&S Management Information Systems (EMIS), and/or any other information management system.

Versatile

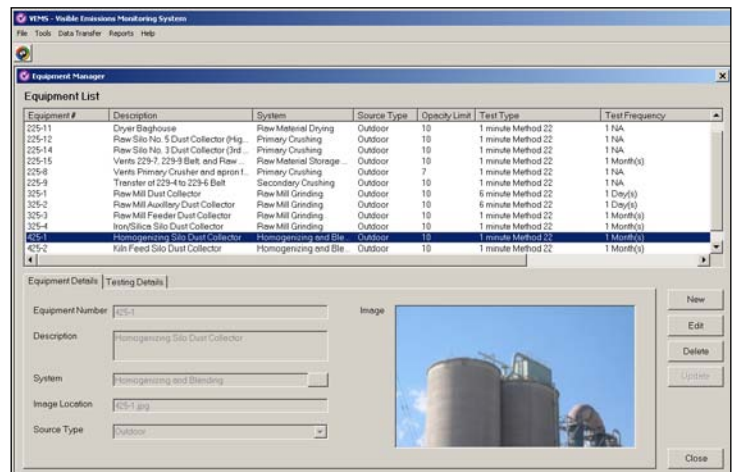
Pocket Solutions can facilitate any process that requires remote collection and subsequent storage of data. Examples of field applications include:

- Visible emissions (VE) monitoring
- Health and safety checklists
- Storm Water Pollution Prevention Plans (SWPPP) and Wastewater checklists
- Spill Prevention Control & Countermeasure (SPCC) checklists

- Pressure drop monitoring
- Meter reading
- Maintenance-related recordkeeping
- Weekly hazardous waste storage checklists
- User-specified checklists to fit any need

Intuitive

The application on the handheld device is designed to be easy to learn and user friendly. Typical users find they can use these tools with little or no training. Field data entry forms are clear and concise with helpful pop-ups that guide or alert the user to erroneous or critical inputs. Simple pick lists, check boxes, and option buttons minimize data entry time and errors.



The desktop utility, which stores equipment/source information, synchronizes with the handheld device to facilitate data management.

Powerful and Economical

Pocket Solutions guide the user with equipment- and task-specific prompts that can include drawings or digital photographs of equipment, along with equipment-specific information that indicates the type of observation to be completed. Inspection/observation processes can be associated with a group of equipment to save time. Immediate notification of user defined corrective actions or additional tasks guide the user through appropriate responses.

Data entered on the handheld device is uploaded to a desktop application designed to store equipment/source information and collected data for easy access and reporting. Pocket Solutions link to information management systems to facilitate transfer of PDA captured information to other systems. A rugged cover protects the PDA from the harshest of conditions. The combination of time savings, elimination of rework, and low hardware costs make Pocket Solutions a valuable tool for any EH&S toolbox.

SAMPLE POCKET SOLUTIONS

Virtually any process requiring field data can be enabled by a Pocket Solution. Currently available tools include:



Visible Emissions Monitoring System (VEMS™)

VEMS automates and simplifies recordkeeping and reporting required under U.S. EPA's Test Methods 9, 22 and user defined VE inspection methods for visual determination of emissions from stationary sources. The desktop utility is designed to store and manage source-specific information, as well as provide data retention, review, and reporting capabilities. (See VEMS datasheet for full application description.)

QuickList™

T3's checklist tool, QuickList, is a versatile handheld solution that quickly transforms virtually any data collection/inspection requirement into an electronic formatted checklist. Facilities can create and modify individual checklists utilizing the desktop software, and deploy these checklists in the field on PDA devices. This dynamic Pocket Solution can be extended to all operational areas for one low facility price. Operations, Maintenance, Environmental, and Safety can each create uniquely tailored checklists, suited to their individual operational needs. The desktop software provides an easy to use interface for managing and grouping, loading/downloading, database management, and checklist result reporting. (See the QuickList datasheet for full application description).

Spill Prevention Control and Countermeasures (SPCC) Tool

This handheld application is used for the collection of SPCC inspection information, including tank inspections and secondary containment inspections. The application can also track any corrective action that an inspection shows to be necessary. The associated desktop utility allows tracking of completed inspections and the review of inspection results.

Pressure Drop Tool

This handheld application assists in the recording of pressure drop information at air pollution control devices. The associated desktop utility provides for data retention, reviewing, and reporting.

WHY CHOOSE T3?

At T3, our core business is helping organizations operate more efficiently and cost-effectively, while improving environmental performance. T3 offers appropriately scaled solutions to businesses of all sizes through the delivery of Pocket Solutions, custom compliance solutions, and EH&S Management Information Systems.

A History of Innovation

T3 was launched in 1995 when Trinity Consultants, a nationwide leader in environmental consulting, responded to client needs by focusing on the specialized area of EH&S management solutions. Today, T3 is an industry leader with a rare mix of EH&S professionals and Information Technology (IT) experts. This powerful combination gives T3 unmatched capability in applying technology to solve industry's information management challenges. We have developed the broadest range of solutions, all designed to save you time and money.

In every way, T3 is committed to helping you achieve the highest standards – of business performance, and environmental responsibility.

Visit tthree.com to learn more.



Information Technology for EH&S Management

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