HARNESSING THE POWER OF INFORMATION

RELAX…TMS IS WORKING FOR YOU

TMS Plus™ 4.2, the best CMMS for the healthcare industry, just got better. TMS Plus addresses the specific needs of facilities and biomed organizations. TMS Plus is powered by Microsoft SQL Server with full database segmentation. It is designed for multiple departments, unlimited users and thousands of assets. Like its sister products TMS WorkGroup™ and TMS Enterprise™, TMS Plus acts as your database of record and tracks detailed information about your assets, resources, work orders and other key details. It generates reports that conform to JCAHO regulations. But that’s only the beginning.

The real power of TMS Plus comes from the flexibility to manage the information in a way that fits your organization. The broad selection of interfaces offered means data flows in and out of TMS Plus electronically. Whether data is coming from a medTester 5000C biomedical performance analyzer, your Healthcare Information System (HIS), a technician’s Pocket PC, or from a nurse’s station via the hospital’s intranet, information flows efficiently and in real time. The paper and duplicate data entry that ties up your staff, creates data errors and impedes the timeliness of information are eliminated. With TMS Plus Reporting, your data is easily transformed into meaningful information to manage your business. The system can constantly monitor and analyze the data with the automation capabilities of Email Reports. If your thresholds are exceeded for any metric, the system will automatically generate a report with key information and send it to the responsible person.

With TMS Plus 4.2, the system can alert you to problems long before they would have otherwise been observed. Your team has more time to focus on keeping the assets under your control in top condition. So relax…TMS is working for you.

THE FLEXIBILITY YOU NEED

TMS Plus conforms to healthcare maintenance procedures for optimum performance of your Maintenance program. Reports and information related to JCAHO are included to expedite the regulatory compliance and inspection processes. Elements such as work order templates and specific departmental information can be customized to fit your needs. Also, optional modules allow you to eliminate paperwork and automate the data entry process by using bar codes, portable devices, and interfaces to specialized equipment such as medTester 5000C. When you do enter data into the system, features such as propagation of default field values and an Undo function improve data entry efficiency.

REDUCE DATA ENTRY AND IMPROVE RESPONSE TIMES WITH THE TMS FAMILY OF INTERFACES

Automate data entry and virtually eliminate paperwork with the TMS® Family of Interfaces. These optional interfaces facilitate automated data entry to TMS Plus from Pocket PCs, your Healthcare Information System (HIS), and specialized testing and monitoring devices. This improves the timeliness and accuracy of your data.

For example, the Metasys interface automatically generates work orders in TMS Plus in response to totalized events collected by Metasys. This affords faster response to problems. Automatic data entry allows your technicians to spend more time performing important maintenance tasks.

MAKE BETTER DECISIONS

All the data related to your assets is at your fingertips with higher quality and better timeliness than ever before. TMS Plus makes it easy to analyze the data and transform it into valuable information to manage your business.

Four report generation options are available to serve the novice through the expert. Over 180 standard reports are included to be used as is or customized. The "My Reports" function allows a user to quickly access their most frequently used reports.

Email Reports can be triggered automatically based on assignable time intervals or specific data thresholds. Email Reports alert you to problems before they become major issues. You can make more informed and timely management decisions.

INCREASE PRODUCTIVITY

Keeping asset, work order, resource and PM information in one place reduces the time technicians have to spend doing paperwork and frees them to perform maintenance tasks.
TOTAL SOLUTION

The Total Maintenance System® (TMS) Product Family improves customer service, employee productivity, asset life and regulatory compliance. TMS products help with detailed asset and work records, easy access for your customers, mobile solutions and easy, but powerful, reporting for JCAHO compliance. TMS’s web-based and mobile solutions help you reduce paperwork and lag-time as well as making valuable information more readily available.

Four Rivers Software Systems, Inc. also offers an extensive family of services to ensure that the TMS Family of Products begins to work as promptly and successfully as possible. From the initial project planning steps through the ongoing support, our Services Team will produce results that simplify and minimize the time needed to complete your transition to a new CMMS.

ABOUT FOUR RIVERS SOFTWARE

(www.frsoft.com)

For over a decade, Four Rivers Software Systems, Inc. has been a leader in the marketplace delivering up-to-date products and services for facilities and biomed departments nationwide.

The TMS Product Family includes TMS Locator®, TMS WorkGroup™, TMS Plus™, TMS Enterprise™, TMS Online™ and TMS Mobile™.

CORE FEATURES

**Reporting** – Our simplified reporting capabilities provide you with the ability to use the information that you know is in your system. You can either use the over 180 standard reports as is, modify them to meet your needs, or create new reports. With a touch of a button, all the reports can easily be exported to Microsoft Excel and PDF formats. Quick Reports are the easiest and quickest way to get reports. A novice can select fields, sort criteria, or add a Saved Query and a Format to create a Quick Report.

**Advanced Reports** solve your most challenging reporting needs where formatting is not the top priority. Advance Report supports retrieval of data from more tables with more complex criteria.

**Designer Reports** replaces Crystal Reports for highly formatted and form reports.

**Email Reports** send reports repetitively or on an exception basis. You can schedule Email Reports to be sent to one or more email addresses on any frequency from 10 minutes to annually.

**Work Orders** – Create, edit and assign work orders, track projects, charge time and materials to work orders, view asset history along with many other functions necessary to your organization.

**PM Work Orders** – Manually or automatically generate your PMs and then print them. Generate your PMs based on meters like hours or gallons or based on a calendar schedule.

**Planned Events** – Schedule all your events such as training sessions, meetings, fire drills, rounds, inspections and any other event at a specific date and time. Record attendee’s time, topics covered, and results all in a format you can easily use for reporting.

**Tasks** – Build a library of reusable tasks for your work orders, PMs and Planned Events organized by type and skill with estimated completion times for forecasting. Add as many tasks as appropriate to an individual PM Template.

**Inspections and Rounds** – Use your library of tasks to record values for inspections rather than relying on paper records, incidents such as safety, security, user errors or critical utility events and compare them to your targets for the time period.

**Assets** – Record incoming inspections, warranty information, repair costs, maintenance history, PMs, and materials used for each asset. Group assets like fire extinguishers to reduce paperwork while still maintaining individual asset histories. Use the Asset Add Wizard to easily add multiple similar assets. Track assets for HPPA Compliance.

**Risk Assessment** – Create strategies for utility equipment and biomed equipment that exactly match your management plans. You define the strategy, the categories, the values for each category and the equation to calculate the risk number.

**Resources** – Track full-time employees, contract employees, outside contractors, work orders, time charged, materials used and overall productivity.

**Materials** – Track stock and non-stock items necessary for your organization using the Average Cost method of accounting.

**Purchasing** – Manually or automatically generate requisitions related to stock items in the Materials Module or create purchase orders directly.

OPTIONAL MODULES

**ENHANCE THE VALUE OF YOUR SYSTEM WITH THESE ADD-ON MODULES:**

**TMS Mobile™** – Save data entry time while providing better information by having all the work order and asset information you need on a portable device. You can easily record your time and materials and complete work orders while the information is fresh. Keep your techs in the field where they are most productive. Information including: work orders, assets, material changes, time charges, physical counts, PM templates and downtime can be quickly synchronized between your techs’ Pocket PC and the TMS database over your wireless network, your private wired (WAN/LAN) network or over the Internet.

**TMS Locator™** – The RFID based asset locator system that utilizes off-the-shelf 802.11 networking which is the wireless network standard in most hospitals. TMS Locator shows you, in real-time, the location of mobile assets such as IV Pumps, defibrillators, patient monitors, wheel chairs, and beds. You will eliminate countless hours wasted searching for mobile equipment – which means significant cost savings. Benefits include higher utilization of assets; less inventory required; better preventive maintenance, and improved hospital staff productivity.

**Info Center** – Save telephone time by making it easy for your customers to enter their own service requests directly into the TMS database via a simple web page. Create as many customized web pages as you need to handle different departments, locations or types of requests. View asset details and location.

**Pager Link** – Eliminate even more paper by immediately transmitting a work order to a technician’s alphanumeric pager.

**HIS Links** – Make a connection with your HIS (Hospital Information System) and eliminate data entry and lost requests. We have experience with MEDITECH, SMS, HBOC, Eclipsys/TDS 7000 systems and can easily add yours.

**TMS medTester Interface** – The medTester 5000C interface integrates TMS and medTester 5000C, the leading automated electrical safety and biomedical performance analyzer from Fluke Biomedical Corporation.

**Metasys Interface** – The Metasys interface allows facilities departments to extend the capabilities of Johnson Control’s Metasys by generating work orders automatically in TMS. The Metasys interface is designed to generate a “demand” corrective maintenance work order within TMS from a Metasys alarm.