

## **Upcoming Mainsaver Training Classes**

October 17-21, 2005 in Boston, MA  
Mainsaver for Advanced Users

For more information please contact the Mainsaver services or sales department at [training@mainsaver.com](mailto:training@mainsaver.com) or call 800.467.2388.

## ***Ajax Metal Processing Empowers Maintenance Crafts with Shop Floor Module***

San Diego, CA (September 6, 2005) – Ajax Metal Processing, today, announced the successful implementation and roll-out of the Mainsaver Dispatch with Shop Floor Module. Tasked with a goal of implementing a paperless work order system that was both more efficient and faster, Ajax with Mainsaver support, implemented the new system in less than 30 days. In the new system all work order generation and administration is handled on screen and the Dispatch Module tracks the status of all maintenance work orders and collects the actual labor charged to each.

The Mainsaver Shop Floor Module with Dispatch is an on-line, real time, work order processing system with a simplified user interface. It is designed to capture elapsed time and point of performance information and is touch screen enabled.

### **About Ajax Metal Processing**

Ajax Metal Processing has divisions located in Detroit & Warren, Michigan and Fremont, Indiana. Our Detroit facility measures over 150,000 square feet, and includes three processing divisions offering Heat Treating, Plating and Adhesive/Sealant applications. Our Warren facility provides Annealing and Clean & Coat services on steel rod. Our Fremont, Indiana facility also

offers Heat Treating services using the latest state of the art furnace technology

Cold Heading, the parent organization, is structured as an integrated manufacturing network designed to produce high quality and low cost fastener solutions for vehicles produced by the automotive, agricultural, and heavy construction sectors. This network includes Ajax Wire, Metal Processing, Heat-Treat, Plating, and Locking & Sealing Divisions, Fremont Heading (larger diameters) and Rolling Divisions, Hudson Heading (smaller diameters), STG Division (heavy duty), and Direct Tool. The entire network feeds a warehouse and distribution network that supports JIT customer requirements.

Cold Heading employs world class manufacturing techniques that promote quality, including TQM, error proofing, six sigma, SPC, and comprehensive operator training and maintains the goal of zero defects.

## **Mainsaver 10.0 Beta Now Available!**

San Diego, CA (August 1, 2005) – Mainsaver Software today announced the availability of its Beta Release 10.0. Mainsaver clients currently covered under an Annual Maintenance Agreement, who qualify can download the Mainsaver Beta Release of 10.0 via download from the Mainsaver Customer Care Portal:

[http://www.mainsaver.com/customer\\_support.asp](http://www.mainsaver.com/customer_support.asp).

Mainsaver 10 is focused on software usability, focusing on the planning and scheduling functions and on process improvement. Screens have a new look, consistent with look and feel of Microsoft Office 2003.

New Features found in the Mainsaver 10.0 release include:

- Work Type – Planner association
  - Work Type may now be automatically associated and linked to a designated Planner
  
- Maintenance Calendars for Resource planning and availability
  - Holiday Calendar
  
- Event notification
  - Mainsaver users will subscribe to Mainsaver events for automated notification of specified events, including the following:
    - Work request addition
    - Work request approval

- Work order addition
  - Work order scheduled
  - Work order completed
  - Purchased parts received
- Work Order assignment to crafts persons
  - Simplified method for assigning work orders through a Assigned To dropdown listing in the following modules:
    - Asset (Assignments automatically carry to work orders, PM's and Demand Tasks)
    - Work order
    - Preventive Maintenance
    - Demand Task
  - Employees who may be assigned to work orders are identified within the Personnel master record
- Materials Transactions
  - Receipts of special order parts
    - Display requestor (mark for) and work order number on Receive screen
  - Default the receiving location to a work order location for parts ordered for work orders
  - Print receiving goods slip at receiving screen
  - Notification to requestor/planner that parts have been received
- Purchasing
  - Purchase Request window is now Tab Style
  - Purchase orders may be emailed to the PO supplier
  - The purchase requisition requestor value is transferred to the Mark For field on PO Line items
  - Single and Double quotes may be used
- Asset downtime
  - Capability to log asset downtime in Shop Floor Module without changing asset status
- Calibration Module
  - Separate Mainsaver workspace to work with and record calibration data
    - Identifying Assets requiring calibration
    - Maintaining Calibration Specifications
    - Maintaining Calibration Master Records
    - Generating Calibration Work Orders
    - Producing Calibration Reports
- Spell Checking provided for text-sensitive fields, using Microsoft Office dictionary

## Mainsaver Corporate Office Move – July 15, 2005



San Diego, CA (June 23, 2005) San Diego, CA, Effective July 15, 2005, the Mainsaver Corporate offices will be located at 15150 Avenue of Science, San Diego, CA. The 38,000 square foot building is located north of San Diego, and will house the company's Help desk, Corporate Development, Quality Assurance, Marketing, Accounting, Legal and Regional Sales departments.

Ameritege Technology Partners, Mainsaver Software's holding company will also house its corporate offices in this location. The location includes space designated for Ameritege sponsored technology incubation.

[www.mainsaver.com](http://www.mainsaver.com)

[www.ameritege.com](http://www.ameritege.com)

## Continuing Care Retirement Community Replaces Contract Services with Mainsaver

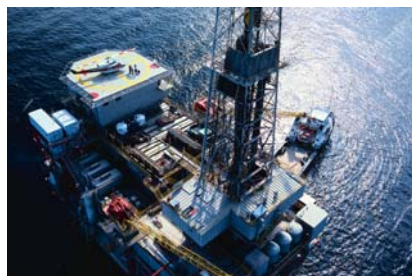
**San Diego, CA (June 10, 2005)** - - Maple Knoll Village, continuing care retirement community located in Cincinnati, OH, has selected Mainsaver Software's Computerized Maintenance Management System (CMMS). Maple Knoll Village is part of LifeSphere, a nationally recognized leader in the care and support of older adults since 1848.

On the campus of Maple Knoll Village you will find more than 700 residents enjoying several libraries, art studios, a restaurant, child center and a radio station – WMKV 89.3FM. Mainsaver's Maintenance Module tracks preventive maintenance and service work performed in facilities that house more than 700 residents, a perfect fit for Maple Knoll Village.

Additionally, LifeSphere operates another retirement community in Oxford, Ohio- The Knolls of Oxford, three Senior Centers, three HUD Housing Residences and a Home Health Agency.

Mainsaver will also replace a contract maintenance services program at The Knolls of Oxford, a beautiful retirement home on 85-acre campus in the college town of Oxford, Ohio. The existing contractor-managed database will be imported into the Mainsaver database to expedite and simplify implementation.

**About LifeSphere:** LifeSphere is a non-profit, continuum of services provider dedicated to helping older adults live to their highest potential as individuals who seek independence, good health and personal fulfillment. Since 1848, LifeSphere has offered innovative, holistic residential and community-based programs that improve the quality of life and respond to individuals' changing needs as they age. LifeSphere is accredited through the Continuing Care Accreditation Commission. (CARF-CCAC)



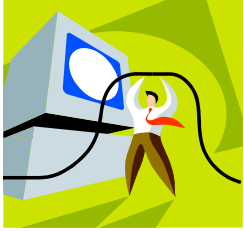
## **DCOR LLC picks Mainsaver's TSP solution for Off Shore Oil Platform Maintenance**

San Diego, CA (March 30, 2005) – DCOR, formerly Dos Cuadras Offshore Resources today announced the signing of an agreement with Mainsaver Software to use the Mainsaver TSP solution for Computerized Materials Maintenance Software (CMMS) for its off shore drilling platforms. The 11 platforms located in federal and state waters off the coast of California, have proven developed reserves of approximately 26 million equivalent barrels and approximately 10 million equivalents of proved undeveloped reserves.

The Mainsaver TSP solution is a hosted version of the Mainsaver software. Operating from a secure facility Mainsaver monitors the DCOR CMMS application and the equipment it runs on from the Mainsaver Network Operations Center 24 hours a day, 365 days a year. Mainsaver makes daily backups, while keeping the data under lock & key, and has certified DBAs to ensuring the integrity of the database.

DCOR will manage 11 drilling platforms and 2 onshore facilities maintenance operations with Mainsaver's software. Maintenance staff will access Mainsaver Maintenance, Materials, and Purchasing software to manage Preventative Maintenance on facilities, radio equipment, pipelines, and virtually any performing asset owned by DCOR. DCOR will use Mainsaver Preventative Maintenance work orders, and data log and safety routes to ensure OSHA, EPA, and other critical compliances. Existing historical maintenance information will be kept in a secure environment.

Mainsaver helped DCOR overcome connectivity and other logistics issues which occur due to the Oil Rigs offshore location. Mainsaver is tracking 5 databases of assets parts, and maintenance historical records on 11 offshore drilling platforms. Assets tracked include: rig materials, pipelines, radio, vehicle, and other types of assets.



# Mainsaver Tech Tip

## Queries comparing data between multiple columns

You may utilize Mainsaver's query function to easily compare variable data in one column to variable data in another column.

For example, you may query the Work Order database for Preventive Maintenance Work Orders that were completed after the original Due Date.

To set up this type of query, see the following example:

- From the Maintenance Module, select Retrieve>Define Query

Field Name	Operator	Field Name/Value	Logical
Completion Date:	>	wkaw.due_date	And
Work Order No:	like	P	

Field Name	Ascending?
Asset Number:	<input checked="" type="checkbox"/>

Selection Title: PM's Not Completed on Time

- Select and record the Field "Completion Date" in the Field Name column
- Select the Operator ">"
- For Field Name/Value, click "Due Date" on the Column List at the left side of the screen and DRAG to the Field Name/Value column. When selecting the Due Date in this manner, Mainsaver will automatically enter the table name and column in the Field Name/Value.
- Select the "And" Logical operator
- In the second line of the query, "Work Order No: like P" will filter the records to display PM Work Orders.
- Optionally, sort the records using the Sort By function.

- Optionally, record a Selection Title to display a Report Title from the results of this query.
- Press OK to display your results

The screenshot shows a window titled "Work Order Table View" with a table containing one row of data. The table has the following columns: Work Order Number, Originator, Phone No, Asset Number, Asset Location, Status, Origination Due Date, Priority, Fault Code, and Completion Date.

Work Order Number	Originator	Phone No	Asset Number	Asset Location	Status	Origination Due Date	Priority	Fault Code	Completion Date
P100001			100022	Mezzanine, Building 100	CLO	3/19/05	3	3	6/13/05

Using a variation of the above query, you may search for such information as PM work orders completed within a specified number of days after the due date.

For example, to query for PM work orders that were completed within 5 days of the PM Work Order Due Date, use the following query:

The screenshot shows a dialog box titled "Select: Table wkaw" with the following configuration:

- Column List:** Due Date is selected.
- Filter By:**
  - Completion Date: >= wkaw.due\_date (And)
  - Completion Date: <= wkaw.due\_date +10 (And)
  - Work Order No: like P
- Sort By:** Asset Number (Ascending? checked)
- Report:** Selection Title "PM's Within 10 Days of Due", Display on Report checked.

Verify the Query Results:

The screenshot shows the "Work Order Table View" window displaying the results of the query. The table has the following columns: Work Order Number, Originator, Phone No, Asset Number, Asset Location, Status, Origination Due Date, Priority, Fault Code, and Completion Date.

Work Order Number	Originator	Phone No	Asset Number	Asset Location	Status	Origination Due Date	Priority	Fault Code	Completion Date
P100003			100006	Shipping Department	CLO	4/8/05	3	3	4/18/05