



design maintenance systems inc.

## What's New Summary 2016

### **MAINTelligence™ V5.2 Released and Announcing New InspectNET™**

Design Maintenance Systems Inc. is pleased to announce the release of MAINTelligence™ V5.2 and the new InspectNET™ tablet version of InspectCE. MAINTelligence's SQL Server underpinnings, released in V5, have and will continue to allow our development group to add some impressive new capabilities to MAINTelligence. While the new InspectNET version of InspectCE adds great flexibility for inspections.

#### **MAINTelligence Highlights:**

- Greatly simplified work orders triggering based on alarm log data collected by handheld inspections and related instruments.
- Expanded forecasting module with calendar capability that show real time work items.
- Plant Manager allows due and estimated dates to be readily displayed for data collection and required work.
- Route Manager scheduling for routes and tasks, with the current and following due dates showing a due status icon and estimated completion time.
- MAINTelligence Auto Process Utility – new external utility program that if used in conjunction with the external report launcher, data collection, work generation and printing can all be performed without launching MAINTelligence. It allows for automatic import from instruments and lab data and can update equipment status and generate work without launching MAINTelligence.

#### **Enhancements:**

- MAINTelligence login is all managed in Windows which eliminates a separate login.
- Image data, for example thermographic from images brought into MAINTelligence, for example thermographic images, are now separated and added to the database for analysis.
- Enhanced reading type handling with grouping ability
- Advanced alarm and status based flagging for work order generation on different types of routes which can include relevant readings right into the work order
- Greatly enhanced work and route scheduling based on equipment alarm parameters
- Purchasing – added line item cross reference to cost center codes
- Graphing – enhanced rendering and new cursor options

#### **Drivers Added:**

- InspectCE – updated to support latest version 6.0
- InspectNET- Uses HTTP/HTTPS to wirelessly communicate with InspectNET tablet
- UE Systems UP-401 Grease Caddy Pro ultrasound now supported
- Shell LubeAnalyst - import driver
- Spectron Caribe Laboratory - import driver

**Continued on page 2...**

# What's New Summary Continued

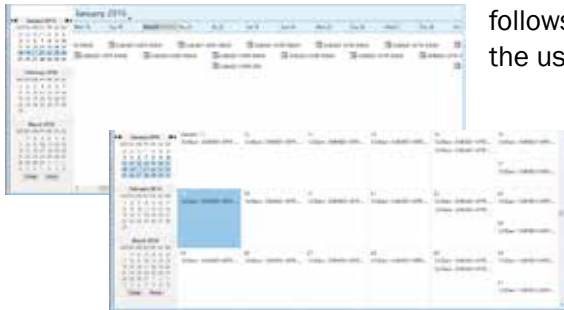
## MAINTelligence™ V5.2 Released

### Forecasting has been greatly expanded...

Calendar display are now available with the ability to display and print multiple forecasts and can include not only tasks but points, routes and task routes.



Forecasts will automatically change based on the most recent MAINTelligence activities that have occurred within the plant allowing for timely snapshots of potential work that needs to be performed at a particular time. Use of the calendar will be familiar to users of Microsoft Outlook as it follows many of the same conventions. The new features allow the user to easily have a visual on what work is outstanding as hovering the mouse over the items in the calendar provide all the relevant details.



### New!! InspectNET = InspectCE with additional benefits!

The new InspectNET™ software is an alternate version of InspectCE™ that will run on any Windows™ computer, although it has been designed and optimized for rugged Windows™ tablets. As a Windows™ computer, it offers significant flexibility and functionality over handhelds, with the capability of running multiple programs and managing much more data.



It has all the same incredible functionality of InspectCE™ and more:

- wireless upload /download routes of routes via VPN or internet
- interfaces to ultrasonic thickness reader
- capture multiple images
- built-in PDF viewer.

For an online demo, contact our Support Group.



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