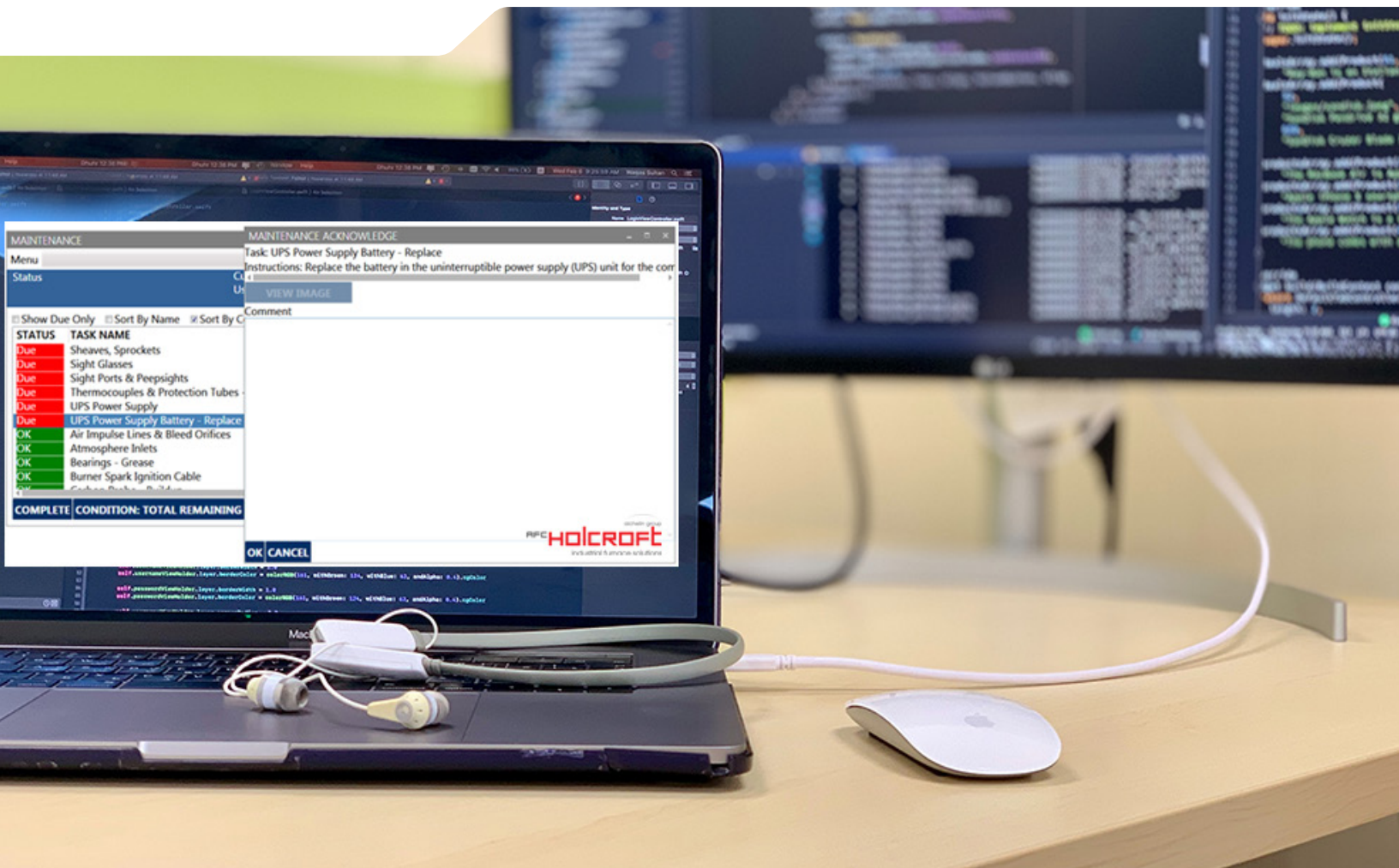


Maintenance Module™

Computerized Maintenance Management System

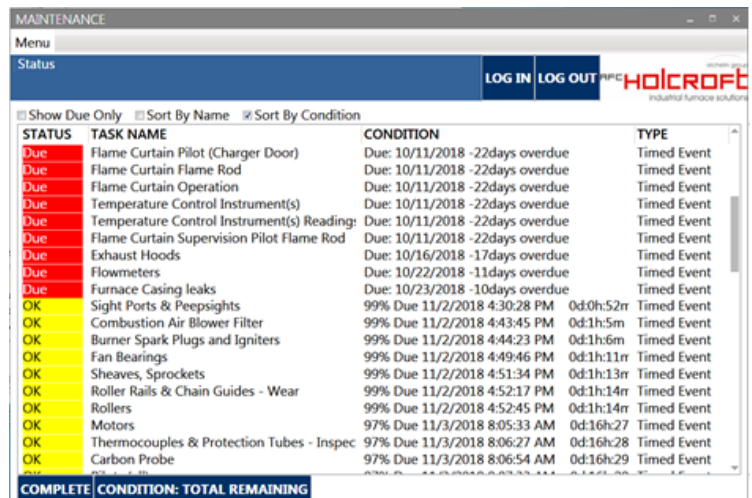


THE BEST WAY TO DEAL WITH A PROBLEM IS TO PREVENT IT

AFC-Holcroft's exclusive Maintenance Module™ integrated software solution manages maintenance activities for your heat treat equipment line. The Maintenance Module consists of key time-based and conditional maintenance tasks found in the equipment's operating instruction manual, including equipment inspections, preventive maintenance tasks, and other measures to maintain equipment quality. Operators easily record task activities within an HMI touch screen with the option to generate status and history reports. Additional custom maintenance responsibilities can be added for each asset by qualified personnel through the HMI touch screen.

FEATURES & BENEFITS

- The Maintenance Module schedules maintenance tasks on a recurring basis
- It is managed via an HMI touch screen
- Software comes preloaded with OEM recommended maintenance tasks with the option to create custom tasks
- Simplify record keeping by quickly generating activity status and maintenance history reports
- Users can add images and comments to each maintenance task
- A variety of user roles can be added or edited to control unique user access
- Assets without a PLC can be added and maintained



STATUS	TASK NAME	CONDITION	TYPE
Due	Flame Curtain Pilot (Charger Door)	Due: 10/11/2018 -22days overdue	Timed Event
Due	Flame Curtain Flame Rod	Due: 10/11/2018 -22days overdue	Timed Event
Due	Flame Curtain Operation	Due: 10/11/2018 -22days overdue	Timed Event
Due	Temperature Control Instrument(s)	Due: 10/11/2018 -22days overdue	Timed Event
Due	Temperature Control Instrument(s) Reading:	Due: 10/11/2018 -22days overdue	Timed Event
Due	Flame Curtain Supervision Pilot Flame Rod	Due: 10/11/2018 -22days overdue	Timed Event
Due	Exhaust Hoods	Due: 10/16/2018 -17days overdue	Timed Event
Due	Flowmeters	Due: 10/22/2018 -11days overdue	Timed Event
Due	Furnace Casing leaks	Due: 10/23/2018 -10days overdue	Timed Event
OK	Sight Ports & Peepsights	99% Due 11/2/2018 4:30:28 PM	0d:0h:52r Timed Event
OK	Combustion Air Blower Filter	99% Due 11/2/2018 4:43:45 PM	0d:1h:5m Timed Event
OK	Burner Spark Plugs and Igniters	99% Due 11/2/2018 4:44:23 PM	0d:1h:5m Timed Event
OK	Fan Bearings	99% Due 11/2/2018 4:49:46 PM	0d:1h:11r Timed Event
OK	Sheaves, Sprockets	99% Due 11/2/2018 4:51:34 PM	0d:1h:13r Timed Event
OK	Roller Rails & Chain Guides - Wear	99% Due 11/2/2018 4:52:17 PM	0d:1h:14r Timed Event
OK	Rollers	99% Due 11/2/2018 4:52:45 PM	0d:1h:14r Timed Event
OK	Motors	97% Due 11/3/2018 8:05:33 AM	0d:16h:27 Timed Event
OK	Thermocouples & Protection Tubes - Inspec	97% Due 11/3/2018 8:06:27 AM	0d:16h:28 Timed Event
OK	Carbon Probe	97% Due 11/3/2018 8:06:54 AM	0d:16h:29 Timed Event

Contact AFC-Holcroft today to learn how we can evaluate and recommend cost-effective solutions for your heat treat equipment.

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