

## Operator Logs

With the **OSSuite™ Operator Log (OL) Module**, you can safely manage shift handovers, while gaining insight into plant operations and furthering the pursuit of operational integrity. The Operator Log Module integrates the board operator with the field operator and provides visibility into control room information including alarms, safety instrumented systems (SIS), work instruction, and standing orders from production. No more paper logbooks or searching for vital information on equipment, safety systems, or operational data.

Operators can access work order information and close out action items. With out of the box integration to systems like IBM MRO (formerly Maximo®), SAP PM, OSIsoft™ PI System™ and IP.21, users experience improved communication and enhanced safety and reliability.

### OSSuite™ Integrations:

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As part of shift handover, oncoming operators need insight into current information. With our easy to use historian, operators can access the status of key assets at the end of each shift, allowing the oncoming shift to be quickly brought up to speed, including information on events like trips and SIS activations that can be triggered automatically from a tag. Information can be automatically pulled into templates at the time of the trip, reducing the amount of time required to analyze SIS activations and bad actor alarms. In addition, lab data can be automatically integrated to aggregate with samples gathered in the field, and event data such as production downtime and environmental excursions can be gathered automatically and made available within the module.



#### Shift Handover:

Improve communications at the shift handover to reduce risk. Ensure activities for work permitting, turnover log reviews, field observations, critical alarm bypasses, and housekeeping inspections are complete.



#### Inhibits and Overrides:

Gain control and visibility into risk across the organization.



#### Corrective Action Management:

Track action items from logbook events, inspections, and incidents. See all action items in a single integrated, centralized tracking system.



#### Work Permits/Lockout-Tag out:

Safely isolate and de-isolate equipment and conduct job safety analyses (JSAs). Add lock boxes. Create and make available work packs including information on Personal Protective Equipment (PPE).



#### Work Instructions:

Report and monitor key plant operations information to reduce incidents and paperwork. Easily deconstruct your procedures and place work instructions at the fingertips of your team.



Operational Sustainability, LLC®

## MANAGE Operational Risk. ACHIEVE Sustainable Operations.



### **Operational Rounds:**

Prepare and download selected rounds information including documents, drawings, and equipment. Take readings, close out tasks, and inspect startup equipment.



### **Safety Instrumented Systems (SIS):**

See current challenges to instruments including activations. Add additional safeguards on the fly, or decide if shutdown may be required to maintain safe operations.



### **Alarms:**

Gain access to alarm information including stale, shelved and bad actor alarms.



### **Inspection:**

Record information on equipment in the field including Level 1 Fitness-For-Service evaluations and thickness measurements. Trigger work notifications from inspections.



### **Document Management/Redlining:**

Access process safety information and redline while walking down equipment.



### **Management of Change (MOC):**

Enable logging of changes in the field.



### **Incident/Event Management:**

Enter near misses, log first report of incidents, record equipment failures, and conduct incident investigations in the field. Conduct RCAs in the field, log events, and review their history.

For more information email us at [info@os-orm.com](mailto:info@os-orm.com) or call (713) 355-2900.