Mobilizing Your Workforce

With the OESuite™ Mobility platform, it’s easy to customize your own screens and workflows within our flexible framework to:

- Create email notifications and custom checklists
- Define mandatory or optional fields, text, and drop down field types
- Enable field value descriptions
- Add, remove, or re-sequence data fields and create workflows
- Supports bar coding / RFID
- Create your own security hierarchy
- Take pictures, annotate drawings
- Leverage GPS
- Enables data logging

We connect your workforce to asset, compliance, engineering, operations, automation, supply chain, and EH&S information where and when it’s needed. Applications include:

- Operator rounds
- Work management
- Inspection management
- Task / action item management
- Work instructions
- Condition assessment
- Work permitting
- Pre-Startup Safety Review (PSSR)
- Management of Change (MOC)
- Incident management
- Audit management
- Waste management
- Training
- Redlining

For more information email us at info@DrivingOE.com or call (713) 355-2900.
Companies want a strategically integrated mobility platform that can manage underlying business processes, generate alerts, and simplify field data gathering. But, until the emergence of the **OESuite Mobility platform**, no real-time, integrated holistic management systems existed in HTML5. The flexible architecture and customizable forms in OESuite are important because information gathered can then feed performance metrics and business intelligence without the exhaustive report building required by legacy applications.

With true real-time, relevant information made available at the point of work, companies can empower field workers with risk-informed decision support that optimizes work and enhances both safety and efficiency. When people have the real-time risk aware data where they need it, they exhibit an improved overall ability to assess process and equipment health, which in turn improves asset life and helps to meet operational goals.

Detailed information such as procedures, work orders, and work permit status can be easily retrieved. Troubleshooting and emergency responses are streamlined by having critical information literally in the hands of the field person. No more hunting for documentation in the control room and then relaying it over the phone or radio. Everyone can focus, immediately, on the most important tasks at hand, armed with the right information for ensuring a smooth transition at the shift handover.

Our digital forms technology automates all of your checklists – without changing the forms – and then integrates the information into OESuite, eliminating redundant data entry. You can use any digital device or operating system (phone, tablet, laptop, etc.) to enter the data directly from the field. OS also offers a library of pre-fabricated forms that seamlessly integrate with OESuite. As plant conditions change, OESuite keeps your plant staff informed. The system can trigger events and dynamic procedures as asset conditions change. For instance, if a field operator discovers a raw material tank in a low-level condition (meaning that the low and low-low alarms failed to alarm), that information can be entered from the field, triggering the appropriate responses and corrections including the necessary notifications to address the lack of alarm situation. Without real-time data and information, companies are left with weak contingency plans where single-point failures can result in dire consequences. With OESuite, the entire facility and organization is integrated. An open critical work order will be visible to both operations and maintenance personnel. Even if a person retires without appropriate knowledge transfer or job documentation, or goes on unexpected leave, critical tasks are still visible and can be addressed prior to causing downtime or incidents.
Interoperability is the key to improving the efficiency of field work. Users can seamlessly trigger work notifications and work orders, log near-misses and incidents, or commission a change in the field. In addition, they can take pictures, view documents, drawings, and other critical engineering information on their mobile device without having to return to the control room or office. Administrators can determine what content is available to which devices on a per-operator basis, keeping the right data in the right hands, always at the right time.

Struggling with enhancing compliance assurance or improving conduct of operations?

Integrated mobile interoperability can:

- Facilitate visual inspections of equipment and judge their Fitness-for-Service
- Manage critical information in real-time and improve shift handover
- Enter information on any device from the field at the point of work
- Trigger work notifications and work orders based on the as-found condition of equipment
- Conduct audits in the field and generate corrective actions
- Track your container movements and waste stream composition
- Use barcoding and RFID information to optimize routes
- Leverage historian and equipment tags at the asset level to see trend data

That is the power of an integrated, real-time mobile solution. That is OESuite™.

Figure 3 - OESuite™ software is available on-premise or in the cloud.
Operational Sustainability, LLC® makes operational excellence simple.

Succeeding in today’s complex, highly-regulated industries depends on how well your company manages operational risk. Our world-class advisory services and our industry-leading cloud-based, mobile-enabled software work together to enable your company to realize operational excellence and sustained operational integrity. We identify and help you solve any issues to move to a real-time, mobilized risk-aware culture. With an average of more than 25 years of industry experience each, our advisors can design a solution tailored to your company’s culture and needs.

Learn how Operational Sustainability can advise, train, and guide your workforce with the most comprehensive and effective operational excellence software and consulting services available today. See our full slate of free webinars, white papers, detailed module information, and scheduled workshops online at www.DrivingOE.com.

Schedule your free consultation and demo today.