Inspection Mobile

Operational Sustainability, LLC® (OS) offers the OESuite™ Inspection Mobile Module as part of its overall mobility platform to help companies take advantage of and deploy numerous mobile forms and workflows. Inspection Mobile enables both field personnel and inspectors to record thickness measurement readings, view historical data / trending, and to evaluate the remaining half-life of equipment right from their mobile device.

In addition, inspectors can track visual inspection information using easily configurable forms to capture checklist results, images, and comments from activities such as:

- Tank External and Internal Visual Inspection
- API – 510 Pressure Vessel External and Internal Inspection
- API – 570 Piping External Visual Inspection
- Fiberglass Internal / External Visual Inspection
- Site / Area Visual Inspection
- Level 1 Fitness-for-Service (FFS) evaluations

OESuite improves the workflow and the efficiency of work notifications and work orders in the field. With both offline and online modes, personnel can use tablets and phones to capture pictures and notes on the fly, save them to offline mode, and then work on them or review them anywhere. In addition, OESuite Inspection Mobile includes redlining capability for easy annotation of drawings, photos, and documents. Users may also download reference documents such as drawings, manuals, and procedures for offline access in the field.

As inspection data is gathered in the field, the module helps personnel spot equipment trends from previous field visits and will generate alerts if limits are exceeded (i.e. TMIN). Findings captured during the inspections are integrated with the Corrective Actions Module and will trigger necessary workflows when indicated.

EHS users can create inspections for compliance obligations.

OESuite Inspection Mobile is also integrated with our Operator Rounds Module to ensure maximum work efficiency. Our advanced analytics, alerts, and notifications enable rapid escalation when patterns outside the norm and threats are detected.

Extended OESuite™ Modules
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
- Support 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.