

PSSR Mobile

Operational Sustainability, LLC® offers the OSSuite™ PSSR Mobile module as part of our integrated comprehensive mobility platform. PSSR Mobile helps companies commission changes to equipment in the field and enables both field personnel and managers to log PSSRs from any mobile device.

PSSR is closely associated with Management of Change (MOC) and is required anytime a modification is significant enough to change the Process Safety Information (PSI). With PSSR mobile, users can confirm critical information at the point of work:

- Construction and equipment is in accordance with design specifications
- Safety, operating, maintenance, and emergency procedures are in place and are adequate
- That for a new facility, a Process Hazard Analysis (PHA) such as a Hazard and Operability Study (HAZOP) has been performed
- Recommendations from a PHA or HAZOP have been resolved or implemented before startup
- That a modified facility meets any MOC requirements
- Training of each employee involved in operating a process has been completed



Users can create checklists and ensure that required personnel are aware of the potential hazards and properly trained before startup. Industry data tell us that properly managing the startup and commissioning process for equipment is a key component of overall process safety and risk management. Ensuring that crucial information is available when it's needed, where it's needed, is one way PSSR Mobile helps companies fulfill their process safety and risk management goals.

Users can quickly access and approve PSSR checklist items to resolve PSSR Actions and Findings, and can attach PSI as needed to items, tasks, or reports. Personnel can use their devices to capture pictures of work in process or field conditions and can close out assignments on the fly. Management can conduct Operational Readiness Reviews and sign-off electronically. Everyone who needs to see the status of the PSSR – can.

PSSR Mobile works both offline and online, automatically syncing necessary data whenever a user is back online. Our advanced analytics, alerts, and notifications enable rapid escalation when abnormal patterns or threats are detected, helping keep everyone informed and enhancing overall safety.

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