Improving reliability, safety, and productivity

**Operator rounds**
- Reduce maintenance costs with early detection of equipment failures
- Supports continuous improvement programs
- Improve production efficiency and identify incident avoidance by capturing key operational data

**Maximize wrench time**
- Increase labor productivity while reducing rework and backlog
- Reduce maintenance and inventory carrying costs
- Optimize MRO work order planning and execution

**HSSE compliance**
- Timely scheduling and execution of federal, state, and local regulatory inspections
- Heightened awareness to precursors that could lead to HSSE incidents
- Highly accessible data improves day-to-day compliance tracking and regulatory reporting requirements

**Lockout/Tagout**
- Prevent unexpected energization, start-up, or release of stored energy
- Prevent injury to employees
- Mobile framework supports the development, documentation, and enforcement of LOTO control and release procedures

**BYOD**
- Enhances productivity by allowing workers to use a device fit for purpose
- Increased worker satisfaction through use of preferred up-to-date devices
- Lower total cost of ownership through increased device options that range from consumer-grade up to Zone 1/2 Haz Loc rated devices

**Barcode and RFID**
- Improves accuracy and efficiency of task execution
- Provides positive asset identification for regulatory compliance

**Procedure enforcement**
- Facilities consistent use and continuous improvement of best practices
- Ensure predictable and safe work practices by reducing human error
- Enhance situational awareness and effective decision making in real time

**Task management**
- Enable efficient and effective execution of mobile workforce tasks
- Improve field worker knowledge and awareness to their environment
- Realize increases in plant safety, availability, and reliability

**Knowledge transfer**
- Digitize, capture, and share expert knowledge to help guide employee development
- Ensure business continuity and minimize knowledge loss due to attrition
- Easily share knowledge across the enterprise

**Collect stranded data**
- Capture and transform non-instrumented data into contextualized information
- Easily integrate this data to 3rd party systems
- Clearer visibility into the state of the business enabling well-informed intelligent decisions

**Improve reliability, safety, and productivity**

Using AVEVA Mobile Operator has made a major contribution to reaching a plant availability factor above 90%, since it has integrated perfectly with the other innovations added to our equipment.

– Mauro Tassistro, Applications Team Leader, Infineum

It’s all about return on investment

- 50% reduction in breakdowns
- 20% reduction in downtime
- 30% increase in equipment availability
- 30% reduction in maintenance costs
- 30% increase in operator efficiency
- 20% reduction in costs of seal replacement

We have received high praise for 100% regulatory records and reporting within our organization. There are not a gap in any pages, ever.

– Chris Victoriano, Operator Training/Super User, Cornerstone Chemical Company

Over 30 of the top 100 chemical companies

5 of the top 8 largest integrated oil & gas companies

Over 50 of the top 100 refineries

Utilities that power more than 85 million+ homes

Real customer savings achieved from implementing AVEVA Mobile Operator

- 88% reduction in pump failures in the first year saving $875,000
- 66% reduction in costs of seal replacement saving $225,000
- 88% reduction in maintenance costs saving $80,000
- 66% reduction in time to permit

For more information, please visit aveva.com/en/products/mobile-operator