AVEVA

Digitally transform your mobile workforce

Achieve operational excellence in the palm of your hand with the industry-leading operator-driven reliability solution

Improve 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

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

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

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
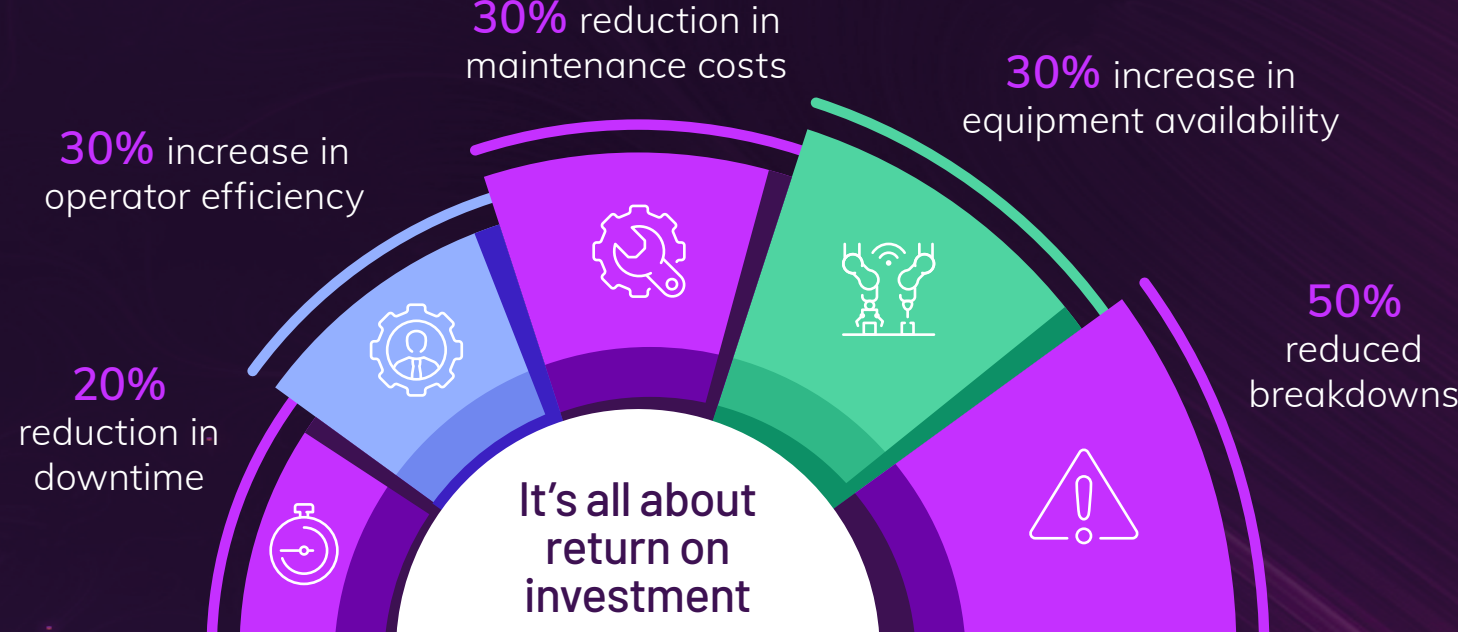
Procedure enforcement
- Facilities consistent use and continuous improvement of best practices
- Ensure predictable and safe work practices by reducing human error
- Enhance situational awareness and effective decision making in real time
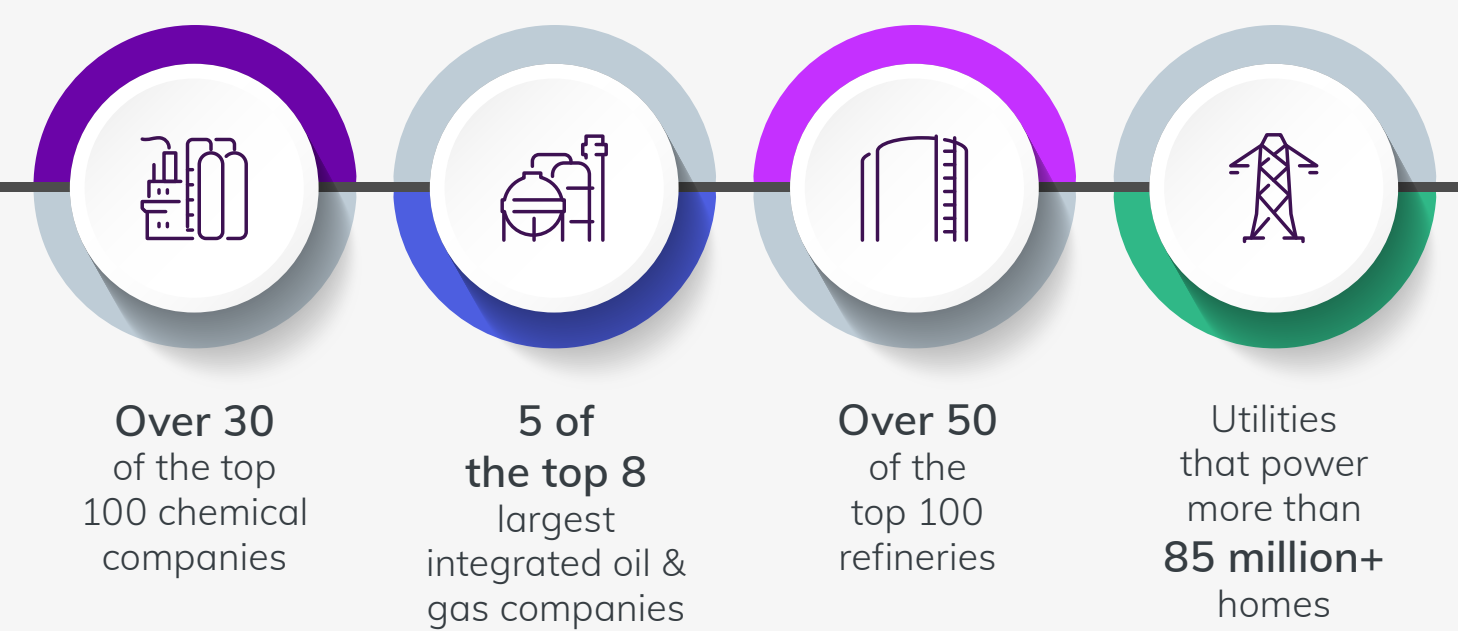
Barcode and RFID
- Improves accuracy and efficiency of task execution
- Provides positive asset identification for regulatory compliance

> 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

- **30% increase in operator efficiency**
- **30% reduction in maintenance costs**
- **30% increase in equipment availability**
- **20% reduction in downtime**
- **50% reduced breakdowns**

Proven technology and industry expertise

- **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
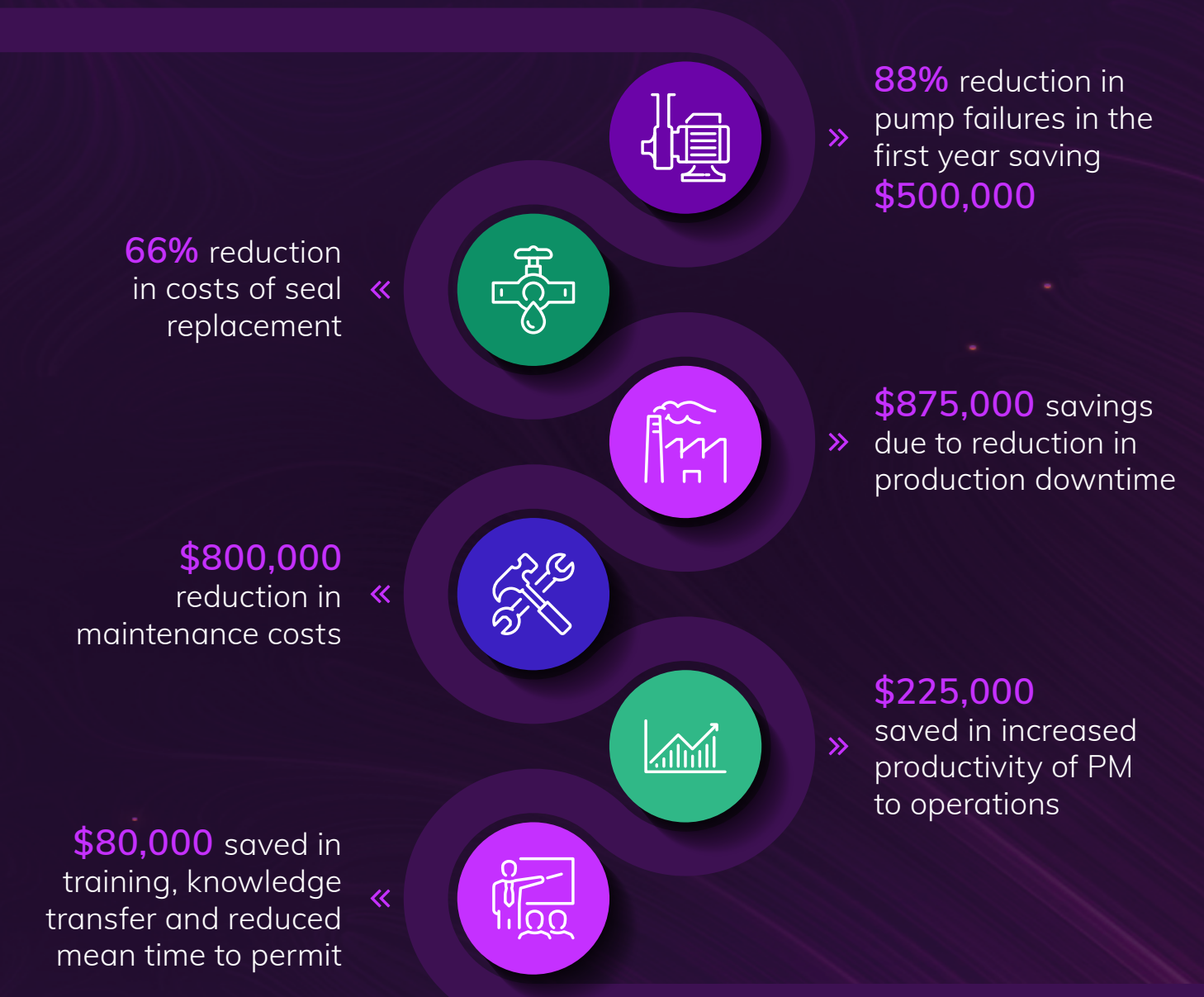- Utilities that power more than **85 million+** homes

> We have received high praise for **100%** regulatory records and reporting within our organization. There are no gaps or lost pages, ever.
>
> — **Chris Victoriano,** Operator Training/Super User, Cornerstone Chemical Company

High performance, great savings

Real customer savings achieved from implementing AVEVA Mobile Operator

- **88% reduction in pump failures** in the first year saving **$500,000**
- **66% reduction** in costs of seal replacement
- **$875,000 savings** due to reduction in production downtime
- **$800,000 reduction** in maintenance costs
- **$225,000 saved** in increased productivity of PM to operations
- **$80,000 saved** in training, knowledge transfer and reduced mean time to permit

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

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