

# Oracle Utilities Work and Asset Cloud Service

Maximizing the value of your assets is one of the hardest jobs in the utility business. With tightening budgets, regulatory pressures and greater resource complexity, managers need the right tools to thrive amidst this industry transformation. Oracle Utilities Work and Asset Cloud Service (WACS) sets a new standard with an end-to-end, low-cost solution to get the most out of your assets and workforce.

## TAKE ON DISRUPTIVE DIGITAL FORCES WITH CLOUD SERVICE

Strong forces are disrupting today's utility industry. Aging infrastructure, smarter systems, sensors, devices and digital ways of working have the potential to enable utilities to forecast, track, and control consumption, and optimize their resources and processes accordingly. However, this leads to exponentially more data to be managed securely and effectively – which often results in added IT complexity and large investments just to play catchup.

Cloud offers flexibility and modularity, providing a scalable, reliable platform for every utility company's core business. At the same time, it enables greater efficiency of existing systems and innovation for the future. Cloud is also a quicker route to new features and functionality, so it's simpler to stay ahead of industry trends and challenges. And in the long term, cloud saves money by helping to attract a new generation of employees and delivering a seamless and consistently higher level of customer experience.

 Cost reduction	 Risk mitigation	 Innovation
<ul style="list-style-type: none"><li>• Infrastructure</li><li>• Implementation</li><li>• Buy as you grow</li></ul>	<ul style="list-style-type: none"><li>• Security</li><li>• Stability and performance</li><li>• Technology currency</li><li>• Business continuity</li></ul>	<ul style="list-style-type: none"><li>• Fast time to market</li><li>• Unburden staff and budgets</li><li>• Partner with Oracle</li></ul>

### WACS Key benefits include:

- Cloud native – out of the box functionality is the fastest route to latest technologies, making it easier to stay ahead of industry challenges and trends
  - Quick time to value
- Affordable for utilities of all sizes and the ability to leverage advanced technologies to gain desired outcomes
- Harness real-time asset condition monitoring to improve capital planning
- Improve asset performance by dynamically adjusting maintenance based on changes in operation
- Drive down maintenance costs by increasing proactive work levels
- Eliminate unnecessary work
- Enhance operational efficiency and reduce costs via embedded industry proven best practices
- One system provides a single source of truth

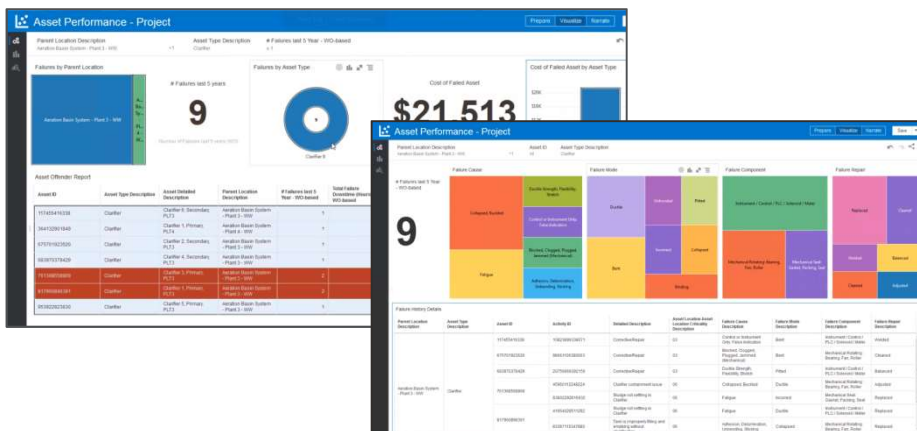
### Achieve mission-critical outcomes:

- Reduce risk across the enterprise. Decrease the cost of work. Increase asset reliability.
- Minimize the impact of equipment failure and work on customers
- Avoid regulatory scrutiny due to operational error
- Maintain workforce skills
- Reduce on-off inspection visits
- Reduce manual data collection tasks

## BRING EFFICIENCY TO WORK AND ASSET PERFORMANCE OPTIMIZATION

Oracle Utilities Work and Asset Cloud Service ensures you can measure and continually improve performance by providing comprehensive and centralized support of all fixed and linear assets as well as the growing portfolio of intelligent devices. With intelligence that's detailed, accurate and easily accessible, the time between insight and appropriate action is shortened to optimize the entire asset lifecycle and deliver an array of mission-critical benefits:

- Improve asset integrity by reducing process and infrastructure weaknesses.
- Harness real-time asset condition monitoring to improve capital planning.
- Drive down maintenance costs by increasing proactive work levels.
- Ensure projects are prioritized and managed according to business value.



### WACS Key features include:

- Support for all asset types
- Asset condition assessment
- Automated situational maintenance
- Maintenance history automation
- Single system asset data repository
- Job templates
- Out-of-the-box embedded analytics
- Supply chain management
- GIS and ERP integration

## ENHANCE AN ASSET PERFORMANCE DRIVEN PROGRAM WITH WACS

Asset operations leaders that cannot maximize the value of their assets are left with compromised investment decisions, reactive and costly work, and less reliable performance. Our extensive work with forward-thinking utilities that have optimized their work and asset management operations points to the following successful approach:

- **Prevent** – Learn to find risks of asset failures faster than you do today. Eliminate day-to-day tasks of collecting data and maintaining systems of record. Instead, have the breadth of new data work for you to identify an asset's performance and its condition before you make any decision.
- **Act** – Take action effectively without losing time and resources to investigate faults; create work orders based on the criticality of the asset and schedule the field visits accordingly; and manage and monitor work progress via dashboards.
- **Optimize** – Improve your asset maintenance program by benchmarking your asset performance. This is where you can accurately plan your investment based on asset conditions. As well, you can implement ISO 55000 plans quickly and generate results faster.

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