

WorkAlign® Scheduler

Simplified Oracle eAM Work Scheduling

Save time and costs with advanced functionality and optimized scheduling

Work scheduling is at the heart of an asset maintenance strategy. Managing and controlling your workflow with the right resources will reduce maintenance costs, optimize asset utilization, and mitigate risk. On the other hand, maintenance that is late, incomplete, or ineffective will increase and prolong asset downtime and its associated costs.



ERP asset management systems such as Oracle, SAP, and Maximo provide scheduling capabilities, but common business process complexities may pose a challenge. For example, through growth or acquisitions, companies may have to deal with more than one ERP instance or multiple ERP platforms.

VIZIYA WorkAlign® Scheduler unifies and simplifies Oracle eAM scheduling. VIZIYA's advanced functionality delivers a level of scheduling flexibility beyond the capabilities of a proprietary system and extends the value of Oracle eAM. The fixed-bid, real-time solution is simple and cost-effective to implement.

Centralize Scheduling

WorkAlign® Scheduler is closely aligned with your Oracle eAM system. It leverages work order data created in Oracle Workbench, advanced features such as Material Availability Check, Multi-day Work Order Splits and Quality Check, along with real-time KPIs to provide a single, manageable, easy-to-use version of the truth. All schedules created in VIZIYA are posted back to Oracle eAM.

Drive Asset Utilization

Asset utilization and availability is increased and downtime is decreased by assuring that multiple work orders are coordinated for execution at the same time. For example, if a functional location has multiple work orders planned over a two-week period, VIZIYA WorkAlign® Scheduler allows all the work to be scheduled when the equipment is offline, rather than requiring separate downtimes

Reduce Risks

The intuitive and flexible WorkAlign® Scheduler encourages user adoption and accountability. It safeguards compliance by providing a single source of truth. Its advanced functionality allows you to get the most out of your Oracle eAM investment.

Drive Cost Savings

With WorkAlign® Scheduler, better control of the work flow can provide 20-25 percent wrench time improvement, and 15-20 percent reductions in non-specialty contractors and overtime. Simplified and automated processes can improve scheduler efficiency by 50 percent, allowing them to concentrate on other process improvement initiatives. Productivity gains are enabled by getting your scheduler off of the computer and back to the shop floor, and by freeing your planning and supervisory staff from repetitive computer tasks.

SCHEDULER BENEFITS

- Centralized, single source of truth
- Intuitive, flexible design
- Simplified user interface
- Work order coordination
- Work flow control
- Work process optimization
- Advanced functionality
- Solid architectural platform

RELATED PRODUCTS

- Analytics
- Warranty Tracker
- IIoT
- Mobile
- Maintenance Budgeting

Simplify Complex Scheduling

The complex role of scheduling is encapsulated into three easy steps:

1. Filter and select the records to be scheduled
2. Add, modify, or delete details such as “start date,” “shift,” and “crew”
3. Post the schedule to your Oracle eAM system

Leverage Unique Features

WorkAlign® Scheduler is designed with uniquely robust capabilities:

- Planner and scheduler time savers include single-click work order scheduling; editing for single or bulk work orders; craft- or resource-level scheduling; advanced work selection filters for easy processing; and the ability to readily schedule work orders at any level in the work order hierarchy. Work can be easily prioritized, organized, and scheduled to a “day,” “shift:“team,” and/or “crew.” Graphical Gantt charts or list formats are available to easily view and edit work orders – simply click and drag records to schedule or reschedule them.
- Craftsperson utilization is improved through easy tracking of resource availability and capacity. Instant load analysis with graphical feedback is provided, preventing over or under scheduling. Work order splits allow single work orders to be scheduled over multiple days. Real-time KPIs and material availability checks increase wrench time and reduce craft down time.
- Assets are better managed and PM compliance is assured through user-definable KPIs and reporting filters. Custom filter sets can be created and saved for private or public use. Scheduling effectiveness generates measurable improvements in equipment utilization and maintenance effectiveness. Inefficiencies can be reduced or eliminated by measuring compliance to standards.
- The VIZIYA WorkAlign® Scheduler implementation is configurable to suit unique maintenance environments. It reduces risk during ERP implementations because it prevents the need for non-native ERP schedulers or spreadsheet-based alternatives; it is much easier to set up; and VIZIYA’s Scheduler implementations are completed in no more than two weeks.
- Best practice business processes are enforced by design, including the work order build, scheduling, execution, completion, and life cycle business processes

Realize Architectural Advantages

There are no offline activities with WorkAlign® Scheduler. Built with VIZIYA’s ERP bolt-on technology, all Oracle and VIZIYA screens show the same live information, allowing multiple users to collaborate on the same data. The one single source of truth is always current and accurate, not a data copy. All security and business logic is preserved through use of Oracle’s application interfaces.

Let us show you how VIZIYA WorkAlign® Scheduler can simplify your work planning and scheduling processes. Hundreds of sites are benefiting from the VIZIYA WorkAlign® product family. Top-tier customer references are available.

Implementing proper planning and scheduling can improve productive maintenance time from 25 to 35 percent of a typical organization to 50 to 55 percent - almost doubling the ability to get work completed.

—Maintenance Handbook



Empowering ERP Asset Management Solutions®

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