

# WorkAlign® Analytics

## OUT-OF-THE-BOX MAINTENANCE ANALYTICS

### Quick start to actionable data to drive improvement

Many companies don't realize the intended value of an enterprise asset management system: asset optimization. Too often, the end-goal is hampered by implementation challenges and an inability to glean actionable business intelligence. Knowledge paves the path to continuous improvement.

Developing quick and intuitive maintenance analytics is challenging. It takes time and dedication to develop all of the required dashboards and reports; meanwhile, key improvement opportunities are missed.

WorkAlign® Analytics provides the first proper step towards closing the gap between Excel based reports and implementing predictive analytics. WorkAlign® Analytics includes maintenance KPI's and reports that focus on the effectiveness and efficiency of the work management processes.

WorkAlign® Analytics simplifies the task by delivering ready-to-use data analytics for SAP PM. Our comprehensive and growing library of maintenance metrics and reports allow users to jump-start their analytics. We also make it easy to add or tailor reports.

WorkAlign® Analytics provides the flexibility to report at the site or corporate level. This unified view affords companies that need enterprise-wide actionable intelligence the ability to spend time planning and improving asset utilization rather than creating reports.

### Single Source of Truth

WorkAlign® Analytics extends the reporting capability of SAP PM by consolidating all available maintenance data and history into a single, separate data warehouse. Data centralization enables visibility at all levels, including corporate, region, site, department, equipment, resource, task, and more.

### Instant Usability

WorkAlign® Analytics is delivered with more ready-made reports, snapshots, and interactive charts and graphs, representing best-in-class maintenance metrics and compliance reporting. This means that Analytics users can immediately start focusing on problem areas, establishing business priorities, and sharing knowledge over the web or in MS Office formats.

### Easy Configurability

WorkAlign® Analytics allows you to easily configure your analytics and have the system reconcile any differences in broader views. Configurable capabilities and reporting let you avoid the complexities, costs, and risks of custom reports. Users can tailor their business intelligence on demand with filters, groupings and sort sequences, and drill down to the fine data details to troubleshoot root causes of failure. Ultimately, your users will spend more time improving maintenance metrics and less time struggling with custom reports.



### EXAMPLE OUT-OF-THE-BOX ANALYTICS

- Asset Utilization
- Craftsperson Utilization
- Schedule and Resource Loading
- Work Order Backlog
- Maintenance Cost Analysis
- Top 10 Bad Actors
- Scheduling/Planning Compliance
- Asset Runtime and Failure Analysis
- PM Trending and Analysis

### RELATED PRODUCTS

- Scheduler
- Warranty Tracker
- Mobile
- IIoT
- Maintenance Budgeting

*REPORTING SYSTEMS LACK A QUICK AND INTUITIVE WAY TO DERIVE ESSENTIAL MAINTENANCE ANALYTICS. WORKALIGN® ANALYTICS SIMPLIFIES THE TASK BY DELIVERING HUNDREDS OF READY-TO-USE DATA ANALYTICS FOR ALL OF THE MAJOR EAM SYSTEMS.*

This capability is especially important when sites or regions operate differently, if there is varying local business protocols, like whether a workweek begins on a Sunday or Monday or if there is varying methods of defining key business metrics, for instance emergency work may be defined by priority code at one site and work order type at another.

### Comprehensive Scope

Our Analytics suite has been developed in partnership with Fortune 1000 maintenance professionals and best-in-class maintenance experts. Our reports have been designed by users and built by VIZIYA's maintenance experts, and the library keeps growing. Data dimensions are captured, covering assets, meters, work orders, work requests, preventive maintenance tasks, failure analysis, costing, financials, inventory, procurement, human resources, key performance indicators, compliance, and more.

### Rapid Implementation

Most organizations are up and running on VIZIYA WorkAlign® Analytics in less than a month. In fact, the average implementation requires one day to install, four days to configure, and two to six weeks to train the users and create any ad hoc reports. Then you can get moving on what is important to your project – establishing a baseline of metrics to begin your continuous improvement measurement.

### WorkAlign® Product Suite Integration

WorkAlign® Analytics integrates with all other the WorkAlign® Suite of Products to provide a comprehensive view of the work management processes through the additional data points that becomes available. This allows for the proper analysis of the work management processes which is not provided by the core ERP system and functionality.

### Delivery Options

VIZIYA WorkAlign® Analytics has a modular architecture that can grow with your business.

Let us show you how VIZIYA WorkAlign® Analytics can get you down the path to operational excellence, quickly and cost-effectively. More than 200 sites on five continents are running VIZIYA WorkAlign® Analytics, and hundreds more are benefiting from the rest of the VIZIYA WorkAlign® product family.



Empowering ERP Asset Management Solutions®

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