ORACLE VALIDATED INTEGRATION DATA SHEET

Rinami

Rinami Asset Performance Suite Validated Integration with JD Edwards EnterpriseOne 9.2

Rinami Asset Performance Suite (RAPS) is an integrated suite of asset management modules designed to simplify the mass maintenance process. With it, you can unlock the potential of Oracle's JD Edwards EnterpriseOne—opening a world of powerful asset management solutions.

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COMPANY OVERVIEW

Rinami was formed in 2009 to deliver outstanding services and solutions to asset-intensive businesses. Because Rinami delivers solutions to business problems, customers immediately identify the value of its services and quickly realize the planned benefits of its solutions.

INTEGRATION OVERVIEW

Rinami Asset Performance Suite (RAPS) integrates and extends native JD Edwards EnterpriseOne components to support sophisticated and large-scale capital asset management implementations. As a major maintenance event planning solution, RAPS enables work scheduling and mass changes from a single form. As a configurable asset inspection and testing solution, it enables true condition-based maintenance. Its sophisticated, hierarchical preventive maintenance plans allow project management (PM) schedules to be applied and updated in mass.

INTEGRATION DETAILS

RAPS comprises of three integrated modules: service logic, condition assessment, and shutdown planning.

Service Logic

The service logic module centralizes the definition of repetitive service cycles into reusable "cycle type" elements that define the service intervals for all meters/days and the sequence of "cycle step" service types in the cycle.

The module integrates the process of centralizing the definition of associated cycle step service types, for traditional noncyclic service types and provides the ability to define the hierarchy of asset and equipment attributes and category codes that determine which cycle types are applicable.

- Manage PM schedules centrally for similar equipment.
- Service types with defined service steps and intervals are applicable to any asset.
- Association template records are automatically applied to complying assets.
- Model work orders are set consistently and correctly without duplication or omission.
- Flexible management enables overrides and exceptions

ORACLE
Validated Integration
JD Edwards EnterpriseOne

Oracle Validated Integration provides customers with confidence that a partner's integration with an on-premise Oracle application is functionally sound and performs as designed. This can help customers reduce deployment risk, lower total cost of ownership, and improve the user experience related to the partner's integrated offering.

Condition Assessment

The condition assessment module is an extension of the standard JD Edwards EnterpriseOne Quality Management and JD Edwards EnterpriseOne Condition-Based Maintenance that integrates to two modules to provide powerful conditional assessment functionality.

Organizations can define specific test methods (such as checklist items) that are then combined into a specification (such as a checklist). This is then overlaid with asset or asset-class–specific tolerances to determine both failure and warning limits. The condition assessment module can also trigger the Rinami Cantara Integration Platform integration for push notifications.

Shutdown Planning

The shutdown planning module is designed to greatly simplify the steps involved in managing multiple work orders when planning major maintenance events such as shutdowns or major services. The user has the ability to adjust planned start and finish dates and times at two levels. Coarse adjustment at the parent maintenance event level moves the outage window to more finely adjust dates and times of the assigned children. Updates to the dates or times at any level will shift the dates or times of the selected work order as well as any assigned children of that work order and their children. It will also shift dates and times on any associated parts or routing entries.

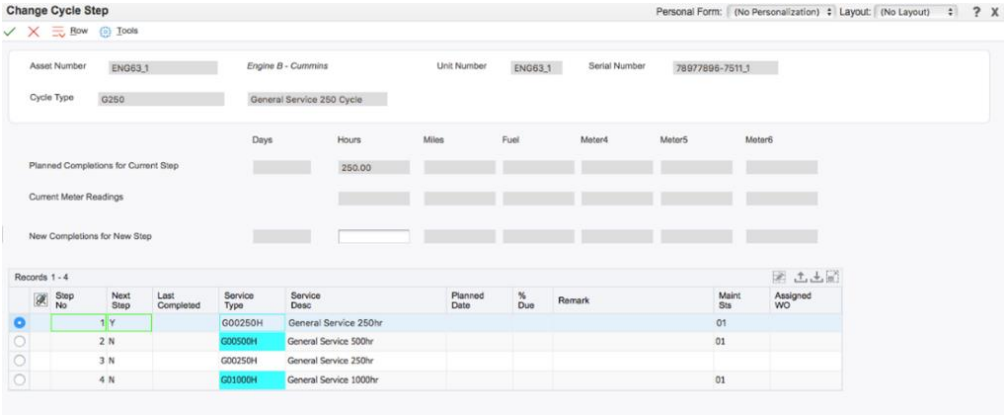

Figure 1. Sample service logic interface

TECHNICAL DETAILS	
Partner Environment	**Oracle Environment**
• RAPS 2.0	• Oracle's JD Edwards EnterpriseOne 9.2.4.3(64 bit) • Oracle Database 19.3 • Oracle WebLogic Server 14.1.1

AVAILABILITY

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