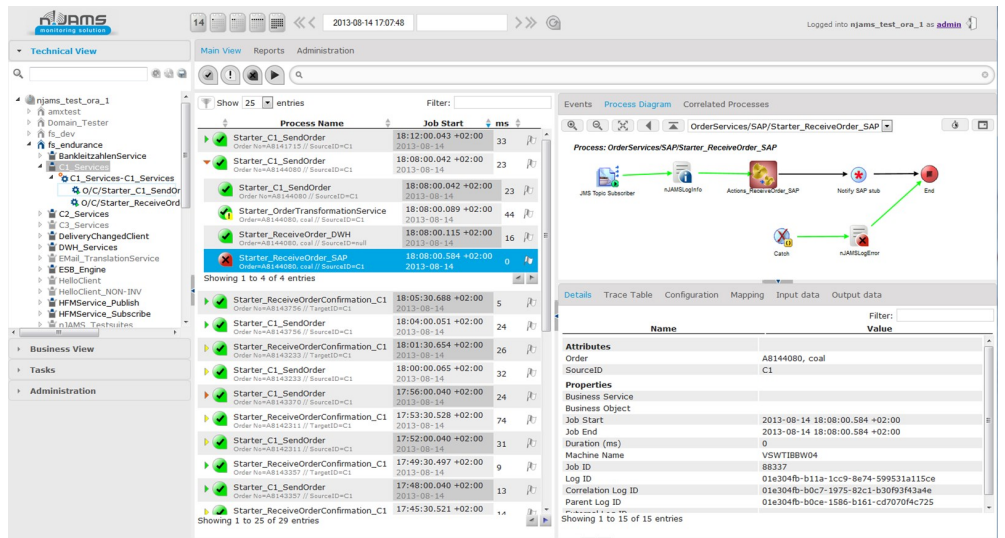# nJAMS—not Just Another Monitoring Solution

End-to-end process control across diverse applications and multiple organizations

nJAMS is a comprehensive monitoring solution for TIBCO ActiveMatrix Business-Works™ and TIBCO Active-Matrix BusinessWorks™ Service Engine. It facilitates the interaction of technical and business users and provides a single point of access to all running TIBCO ActiveMatrix Business-Works™ engines.
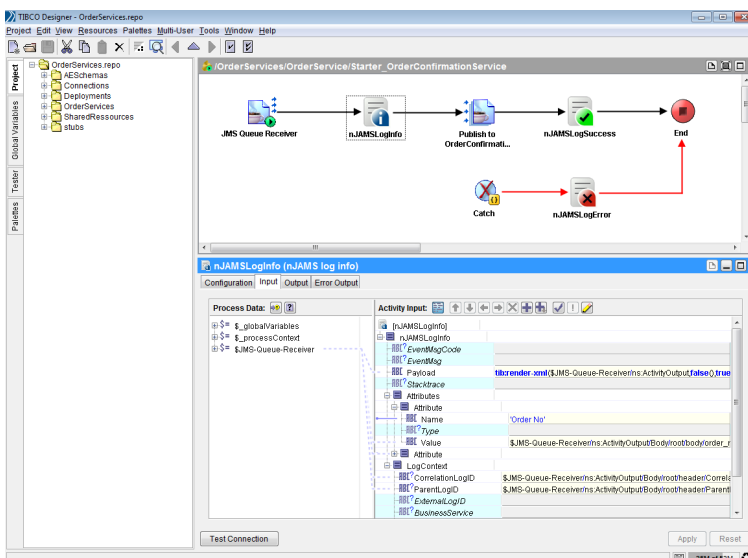Users can manage successfully executed processes as well as warnings and errors.

nJAMS visualizes key operational data in an easy-to-use format and provides actionable information based on SLAs.

Comprehensive monitoring solution for TIBCO ActiveMatrix BusinessWorks™ and TIBCO ActiveMatrix BusinessWorks™ Service Engine:

▶ Visualizes your current and historic TIBCO BusinessWorks™ processes in real time with a single click.

▶ Real-Time access to your TIBCO BusinessWorks™ objects' log entries and configuration details.

▶ Get a transparent view of your processes during runtime. See the definition of each process instance graphically.

▶ Inspect TIBCO BusinessWorks™ process instances execution paths, even within most complex iteration groups.

▶ Unveil data mappings and configurations of each activity within a process definition.

Integrated with TIBCO Designer™

▶ nJAMS registers a palette with TIBCO Designer™. Simply drag the activities from the nJAMS palette like any other built-in TIBCO BusinessWorks™ activity.

▶ Control nJAMS monitoring by using global variables, or via the web interface.

▶ Semantic log information: combine business information with your technical log details.

▶ Correlation: connect correlated process instances across discrete TIBCO BusinessWorks™ engines to get an end-to-end log message trail and business process status.

nJAMS—not Just Another Monitoring Solution

Features:

▶ **Powerful search**

With nJAMS you can search for any log information across your entire TIBCO domains. Confusion ended with nJAMS finally. There is no need anymore to check various log files on distributed folders or machines.

▶ **Comprehensive presentation**

nJAMS is easy to use and incredibly fast. All you need is a current browser like Firefox 4 or Internet Explorer 9, plugins or applets are not required.

▶ **Alerting Engine**

You can define rule based actions for specific events to trigger notifications in case of any alert.

▶ **Extracts**

Extracts allows you to declare nJAMS log events at any place in your process definition during runtime. You can easily extract essential information of any TIBCO BusinessWorks™ activity wherever you need transparency .

▶ **Ready to use right out of the box**

Add nJAMS to your existing services without any migration effort. Just attach nJAMS to your BusinessWorks engines and it works! To benefit from the full power of nJAMS extend your processes with explicit nJAMS activities.

▶ **Fully decoupled**

nJAMS is fully decoupled from the underlying business processes by using your preferred messaging platform. That means the business process is not affected while nJAMS is maintained, for example. Collected log data in the meanwhile will be processed by nJAMS right after end of maintenance.

▶ **Inherent authentication / authorization**

nJAMS is based on a secure user/role concept. Grant permissions to specific users/roles on any nJAMS object. Only authenticated and authorized users have access to nJAMS and log data.

nJAMS 3.0 – What's new?

▶ Load-balanced and fault-tolerant setups

▶ More JMS providers

▶ Extended LDAP support

▶ Security enhancements

▶ Faceted search

▶ Smarter user interface

▶ Better performance

▶ Plugin for Replay

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