

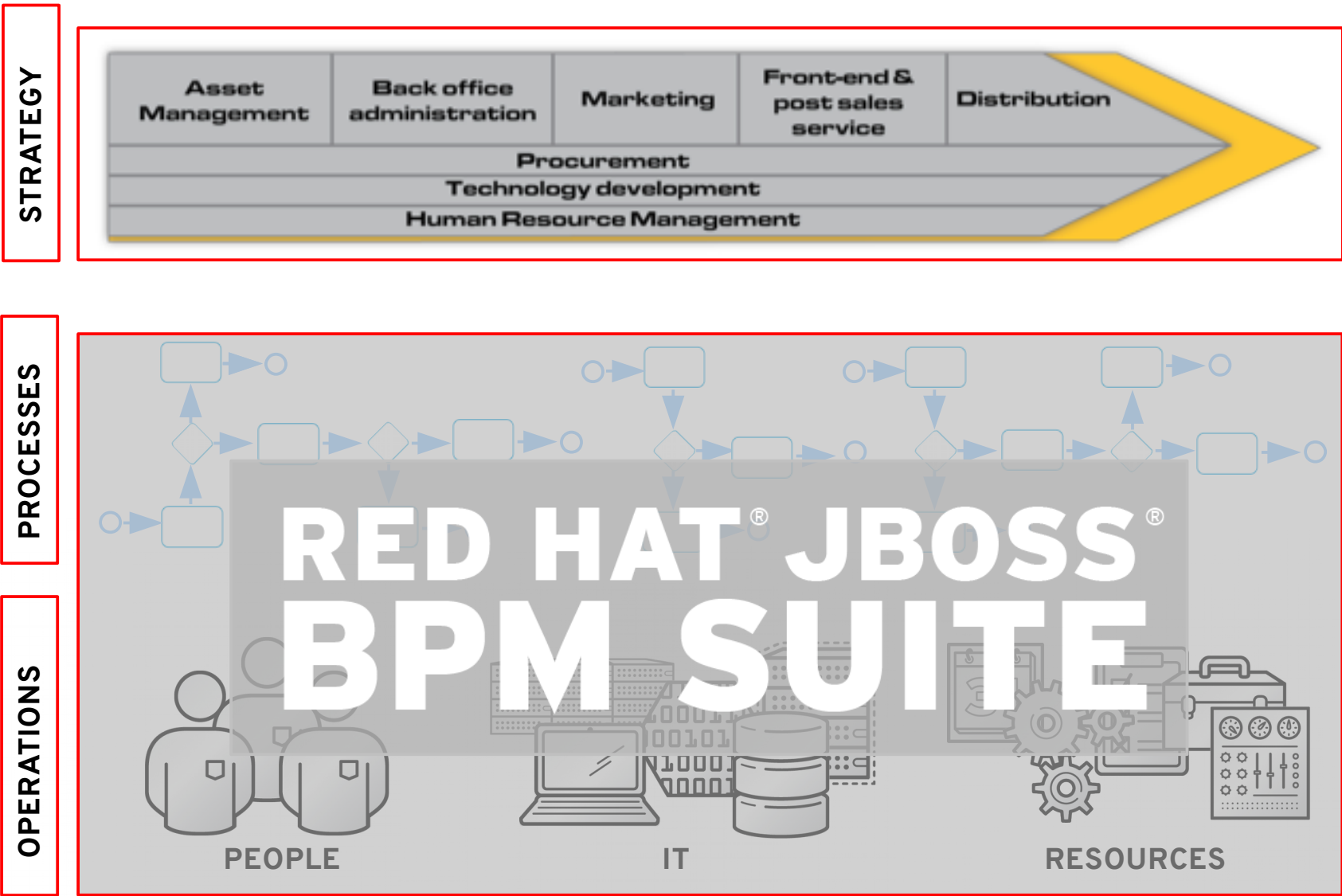


Build the Enlightened Enterprise

An Overview of the Realtime Decision Server

Powered by JBoss Enterprise Middleware -
Red Hat JBoss BPM Suite

JBoss Middleware becomes strategic



Value Proposition



Automate
business operations
with intelligent
decision support



Optimize
business operations
with real-time BAM, analytics,
simulation and recommendation



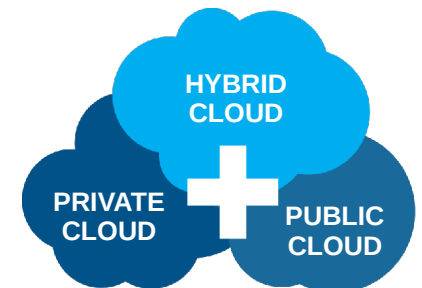
Accelerate
application development
with model-driven
design and integration



Empower
business users to
take control of operations

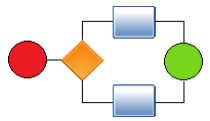


Collaborative working
during the entire process life cycle
and beyond the Enterprise



Deploy
in the Cloud
with BPM PaaS

Capabilities Overview



Processes

Create and deploy enterprise processes and applications through a model-driven composition environment and execution platform.



Services

Integrate and interoperate your existing enterprise systems and web services in your business processes using JBoss SOA Platform and JBoss Fuse modern ESB.



Rules

JBoss BRMS is included in JBoss BPM Suite to support the definition, management and execution of business rules by Business and IT users.



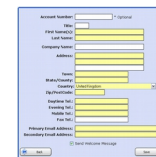
Data

Data modeling tool that also enables participants to manipulate and manage data entities within running processes.



Events

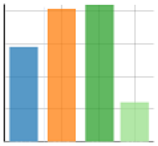
Handle events as first class citizens of the platform, dedicating an independent module to Manage Complex Event Processing (CEP).



Forms

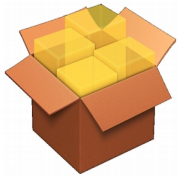
Forms modeling tool to build dynamic and interactive web forms using using a WYSIWYG drag-and-drop interface.

Capabilities Overview



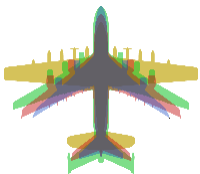
Analytics

Build dashboards that deliver real-time business activity monitoring (BAM) and reporting with personalized information, measure and analyze key indicators to track process performance to make quick and effective decisions.



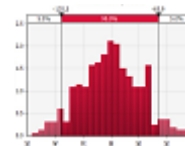
Assets

Pluggable multi-dimensional repository for knowledge representation of processes, rules, data and services to facilitate reusability, change management, governance and compliancy.



Execution

Integrated execution environment with separates engines for processes, tasks, events and rules. Deploy in different application servers, on-premise or in cloud.



Simulation

Establish, execute and analyse different simulation scenarios. Identify bottlenecks. Decide what are the optimal parameters and thresholds for your processes. Make effective recommendations.



Workspace

The execution environment provides a Rich User Interface (RUI) or Portal that centralize user participation, attending alerts and triggers, and notifying actions to each role across the entire process lifecycle.

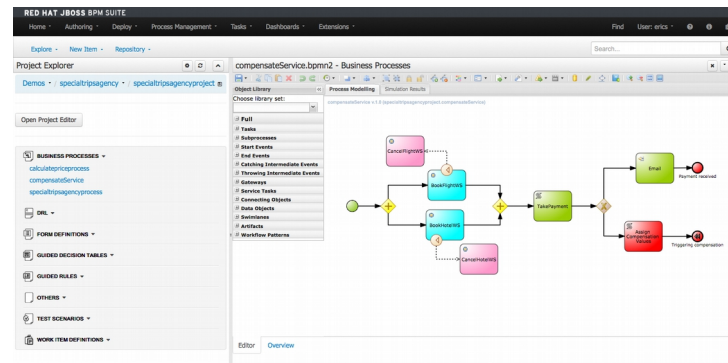


Development

JBoss Workbench IDE lets developers easily extend, build and integrate process-based applications.

Full BPM lifecycle support

Modeling & Simulation



Integration & Deployment



Monitoring & Analysis

[illegible]

Execution & Management



Form data origin
Add fields by origin
Add fields by type
Form properties
Save

Calculated text

HTML label

Separator

Short text

E-mail

Postal code

Bank Account

IBAN

Phone Number

Decimal

Integer

Long Integer

Long text

Timestamp

Short date

Checkbox

Multi language text

Multi language long text

Rich text

Multi language text with format

Link

Customer ID

Last Name

Address

City

Zip

Fax Number

E-Mail

Notes

Phone

Company Name

First Name

Address 2

State

Phone Number

Mobile Number

Phone Number

Field type

Long text

Field name

970218088

Label

Address 2

English

Error message

English

Label css class

Label css style

Help text

English

Style class

Css style

HTML container

Size

Height

Max length

Required

Disabled

Read only

Properties (Address 2)



Build the Enlightened Enterprise

For more information, please visit
<http://jboss.org/products/bpmsuite>

Demo project available at:
<http://github.com/jbossemocentral/bpms-realtime-decision-server-demo>