

Simplify and Accelerate Decision-Logic Management Across Business Applications



Imagine if your organization could **continuously and quickly optimize decision-making logic in your business processes.**

With SAP NetWeaver Decision Service Management software, you can. That's because the software, available to participants of the SAP® Ramp-Up program, provides business and IT experts with a simplified way to manage the decision logic powering process support in your applications.

Summary

Thriving in today's world requires the agility to respond rapidly to the dynamic business environment. That means being able to quickly and easily implement and change the decision logic driving your processes. SAP NetWeaver® Decision Service Management software empowers domain experts to control decision logic without assistance from IT, simplifying and accelerating the way logic is implemented and changed across enterprise applications.

Business Challenges

- Respond rapidly to changing business requirements
- Consistently enforce corporate-wide rules and policies
- Reduce the costs to make changes to and upgrade enterprise applications
- Eliminate lost details when business logic is translated into automated decision services

Key Features

- **Centralized repository of decision services** – Centrally create, manage, and maintain decision logic determining behavior of process support in enterprise applications
- **User-friendly decision service modeling and management environment** – Empower business experts to define, change, test, and simulate decision services
- **Decision service lifecycle management environment** – Empower IT experts to take care of technical aspects associated with decision services
- **Versioning, auditing, and reporting of decision services** – Provide full transparency for analysis and legal purposes

Business Benefits

- **Increase business agility** by more quickly adapting process behavior support
- **Decrease costs** by more easily implementing, maintaining, and reusing decision services in applications
- **Make better, faster operational decisions** by automating them via decision services maintained by your business experts

For More Information

Contact your SAP representative, or visit <http://www.sap.com/solutions/technology/business-process-management/decision-service-management/index.epx>.





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DEFINE DECISION LOGIC WITHOUT IT INVOLVEMENT

Quickly reacting to new business requirements and adapting accordingly is critical to any organization's success. This includes the ability to dynamically implement or change the decision logic that determines the behavior of process support in business applications. Yet most organizations still rely on time-consuming, error-prone, costly procedures – and IT experts – to manage decision logic in applications. This results in limited agility as well as limited visibility into – and inconsistent enforcement of – company-wide policies. Plus, many companies incur high costs to update their heavily customized applications.

SAP NetWeaver® Decision Service Management software bridges the gap between domain experts who define the decision logic related to process support and the IT specialists who code or customize the decision logic. It does so by empowering business experts to model, manage, distribute, and automate operational business decision support across applications – without IT staff involvement. And you can take advantage of these benefits by participating in the SAP® Ramp-Up program for this new offering.

CONTINUOUSLY OPTIMIZE BUSINESS PROCESSES

SAP NetWeaver Decision Service Management allows organizations to move decision logic determining process support in enterprise applications into a central location. From there, the software enables business owners and IT experts to set up and change decision logic using decision services managed outside of enterprise applications.

This central place for application decision logic offers role-specific entry points – maintained by IT – for IT and business experts. As a result, IT experts can define technical details such as maintaining connections between SAP NetWeaver Decision Service Management and various business applications that consume the decision services it provides. Business experts can define and change decision services without IT involvement, using a user-friendly decision service modeling and management environment.

You can make these decision services available in multiple connected SAP and non-SAP applications instantaneously, without costly downtimes of the connected applications. And because the software distributes and executes decision services automatically, workers don't even have to touch the connected systems.

BENEFIT FROM AN IMPROVED DECISION-LOGIC LIFECYCLE

By enabling your IT and business experts to centrally define, test, simulate, maintain, audit, and report on decision services, your organization realizes many benefits. You can increase business agility by more quickly adapting support for process behaviors in your applications. You can improve the productivity of your business and IT staff, react faster to changing business needs, and more easily identify discrepancies and inefficiencies in business rules and policies.

At the same time, you can decrease IT costs by reducing the effort to implement and maintain decision logic in applications. IT experts can focus on making sure that decision services are made available to the right applications instead of understanding decision-logic details. Plus, you can reduce software upgrade costs as decision services can be used independent of the release status of the connected applications.

Perhaps most important, you are empowered to make better, faster operational decisions by automating them via decision services maintained by your business experts. This leads to better business performance and more easily enforced compliance with legal regulations and corporate policies.



The Best-Run Businesses Run SAP™