



Novell[®] Compliance Management Platform and SAP* GRC Solutions

To stay viable in an era of increased regulatory and competitive pressures, you must understand how your application and infrastructure investments affect business objectives. Merely passing your next audit is not enough. You need to turn your infrastructure into a strategic asset that keeps you compliant and competitive, while helping you drive business results. Novell and SAP can help—even if you don't run SAP today.

The Compliance Challenge

Thriving in today's competitive and closely regulated environment requires moving at the speed of the market. Yet, it is increasingly costly and complex to stay agile while simultaneously managing risk and meeting a growing list of regulatory requirements. On one hand, the infrastructure needs to be agile enough to respond to competitive threats and new market opportunities. On the other hand, safeguarding sensitive information requires putting controls and processes in place to prove compliance. But having too many controls and processes will slow down the business, while having too few will jeopardize key assets and the business's reputation. Either scenario has the potential to negatively impact the bottom line.

The lesson is clear: achieving business objectives requires balancing agility and security. This can only happen if you have

clear visibility into your business objectives and how the controls and processes that you put in place affect those objectives.

To gain this level of visibility, organizations should take a proactive approach to understanding risk and to protecting the enterprise. The optimal approach will not only automate the testing of those controls that protect the business, but will also integrate real-time security capabilities with the identity management infrastructure. In short, organizations need an approach that delivers continuous compliance.

An Integrated Offering

Novell and SAP have partnered to deliver certified, integrated technologies that will help you mitigate risk, simplify business governance and ensure continuous compliance throughout the enterprise. The Novell-SAP combination allows organizations to leverage

■ Solutions:

Compliance Management

■ Products:

Novell Compliance Platform extension for SAP environments



“As a highly ranked global airline, we must meet strict safety requirements in order to demonstrate regulatory compliance. This solution provides a secure way to grant employees and partners access to our enterprise systems while also reducing our risk exposure.”

Peter Brueggemann
Chief Security Officer
Deutsche Lufthansa AG

SAP[®] Certified
Integration with SAP BusinessObjects



The Novell Compliance Management Platform extension for SAP environments allows you to map what is occurring in the enterprise to business objectives. The result: you can assess, contain and remediate risks before they negatively impact the business.

their existing controls infrastructure to validate adherence to business policies and to gain greater insight into enterprise risk and performance. The joint offering marries security and identity with business processes, allowing you to map what is occurring in the enterprise to business objectives. The result: you stay more secure by monitoring processes to assess risks, setting up controls to *contain* those risks and taking actions to *remediate* risks in real time before they negatively impact the business. Further, it helps you break down infrastructure silos so you can enforce business policies enterprise wide.

At its core, the Novell® Compliance Management Platform integrates identity and access information with security information and event management technology to provide a real-time, holistic view of all network events enterprise wide. This tight integration delivers powerful risk management capabilities while creating the ultimate governance solution—ensuring that business policy becomes automated IT practice.

By adding the extension for SAP environments, the Platform integrates with SAP BusinessObjects Access Control to continuously monitor access to enterprise assets and to enforce segregation-of-duties (SoD) compliance.

ERP-Agnostic Controls Monitoring

Compliance matters whether you run Oracle*, SAP or any of a variety of ERP systems on the market today. The integrated solution from Novell and SAP GRC spans a variety of platforms to ensure that the controls and processes you put in place are always compliant.

Leveraging Your SAP Investment

Novell Compliance Management Platform extension for SAP environments integrates roles provisioned in your SAP systems—like SAP HR, SAP CRM or SAP BusinessObjects GRC—with other enterprise systems. You not only safeguard and increase the value of your existing SAP investment, but you also improve the value of your other systems.

Because of the tight, out-of-the-box integration between Novell Compliance Management Platform and SAP, you can reduce implementation time and costs. Once it is up and running, an intuitive policy-management interface, automated enforcement, password management, and bi-directional communication decrease administrative costs and improve productivity, especially for compliance audits.

In addition, the real-time monitoring capability allows you to cross-validate and implement identity, access and security information from SAP solutions and other business applications. With Novell Compliance Management Platform extension for SAP environments, you will always know who is accessing what, when they are accessing it, and if they are properly authorized for that access. If someone attempts to log in to an unauthorized application or system, the Platform will automatically remedy any violations based on existing business policies.



Figure 1. Novell Compliance Management Platform extension for SAP environments extends roles provisioning between SAP and other IT systems.

Policies to Meet Your Business Needs

Novell Compliance Management Platform extension for SAP environments does not lock in customers or partners to predefined policies. It's a straightforward task to adapt your business policies to meet the needs of your unique IT landscape, changing regulations or market opportunities. With its ability to automate governance policies and validate those policies through the continuous inspection of your systems, the Platform enables proactive monitoring and management of all access events. The comprehensive governance and security perspective in the Platform not only protects a business, it advances it.

Platform Components

The Novell Compliance Management Platform extension for SAP environments combines the award-winning identity, access and security management products from Novell into one comprehensive solution that integrates with SAP GRC. This integration enforces policies as defined in SAP BusinessObjects Access Control. It also provides the basis for a platform with unprecedented capabilities, including:

- Automated user provisioning, roles-based access control and password management
- The mapping of SAP roles and profiles to the identity management system through an intuitive drag-and-drop interface
- Access controls to eliminate potentially harmful SoD violations
- A centralized way to access enterprise assets, including Web and enterprise single sign-on; standards-based identity federation; multi-factor authentication; data encryption; an SSL VPN for local and remote users; and native support for a broad range of platforms and directory services. It does all this without forcing you to change your applications
- The detection and remediation of threats in real time through an enterprise-wide view of critical network applications and user events, regardless of the systems involved

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- *Tools for data analysis, data cleansing, data reconciliation and data monitoring/reporting*
- *Best practices and preconfigured provisioning policy based on over a decade of experience deploying identity and security solutions for customers worldwide*
- *Correlation of all network events with the users and devices involved using a simple, clear, high-level dashboard and detailed reports of user activity*

The End Result

With Novell and SAP, merely passing the next audit will no longer be a concern. Instead, your IT infrastructure will become a strategic asset that keeps you secure and compliant 24x7x365. You'll be better equipped to manage risks and tie controls to business processes—the first step toward building a comprehensive governance, risk and compliance (GRC) solution. For more information about the Novell Compliance Management Platform extension for SAP environments, contact your local Novell representative or visit www.novell.com/cmsoap.



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