



# Mitigate Risk with Novell® Compliance Management Solutions

In today's environment of rapid change and porous networks, you take risk just by staying in business. Every access change request is a potential security and compliance loophole. It's no longer enough just to record the changes because compliance is not just about filling out forms. It's about managing risk. That's why you need Novell® Compliance Management solutions.

### Manage Risk by Automating Compliance

In January 2008, Société Générale, the second largest bank in France, revealed that a rogue trader had executed fraudulent transactions that cost the bank billions of dollars. According to company executives, the trader's knowledge of internal policies and process controls allowed him to hide the fraud for years. The resulting losses were staggering, and the incident shook customer and investor confidence.

While the case was dramatic, it is by no means unique. Today's businesses face enormous risk just by doing business—just by granting access to network resources, even to authorized users. In response to the growing risk, governments have imposed an expanding set of regulations with which organizations must comply, which adds substantial cost, complexity and risk to an already complicated environment. In fact,

AMR predicts that businesses will spend US\$33.5 billion on compliance efforts in 2009.<sup>†</sup> Despite that enormous spending, the reality is that better compliance with regulations does not necessarily decrease risk. Organizations can find many ways to decrease compliance-related costs, such as offshoring their logs for analysis. But cutting costs alone does not help you manage business risk.

You need a solution that both automates your compliance policies and mitigates the risk of everyday access governance. You need Compliance Management solutions from Novell.

### Manage Risk and Ensure Compliance

Novell Compliance Management solutions mitigate risk, simplify business governance, and ensure compliance throughout the enterprise. Our solutions provide a real-time, holistic view of all network events across an

#### ■ Solutions

Compliance Management

#### ■ Products:

Novell Compliance Management Platform

Novell Access Governance Suite



**“Using Novell solutions releases us from routine administration and troubleshooting; the IT team can now spend 50 percent more time working on value-add products and services.”**

#### Lynley Lee

ICT Infrastructure Manager  
AsureQuality

<sup>†</sup> AMR Research. “The Governance, Risk Management, and Compliance Spending Report, 2008–2009: Inside the \$32B GRC Market.” AMR-R-21281

The demand for real-time security visibility is increasing. Our products intelligently identify high-priority and suspect traffic. The ability to use behavioral profiling to catch noncompliant actions before they occur is becoming a necessity.



“IDC research shows that identity and access management (IAM) has emerged as the foundation for a solid, secure compliance platform. IAM is the who, what, where, when, why, and even how of the IT infrastructure. It is a comprehensive set of solutions used to identify users in a system and control their access to resources by associating user privileges and restrictions with their established identity.”

Source: IDC white paper sponsored by Novell, “Identity and Security Management and Strong Information Technology Governance: Novell’s Solution Suite Automates the Approach to the Perfect Union,” Doc #210672, February 2008

enterprise and allow you to associate events with the users and devices involved. This integrated approach, unique in the industry, enables you to effectively manage risk while eliminating time-consuming compliance tasks.

With our solutions, you can easily document compliance with regulations, and you can automate IT practice in a way that aligns with business goals. And because our solutions interoperate seamlessly with other identity and security technologies, they help you realize new returns on existing investments. In short, Novell Compliance Management solutions do much more than help you manage compliance. They are the foundation you need to ensure correct access, manage risk and reduce compliance-related costs across the enterprise.

### **Build Identity-enabled Compliance Systems**

Solutions that help you formally comply with regulations are easy to find. But formal compliance is no longer sufficient. When you build automated, identity-based governance into your network, compliance is a natural result. Novell solutions offer the following capabilities to provide the solid foundation you need:

#### ***Compliance Automation and Validation***

Automation is the cornerstone of an effective compliance management solution because it eliminates the potential for human error inherent in manual processes. Our solutions

enable you to automate access requests and changes and monitor network activity in real time for policy violations. Automating business processes eliminates security gaps and improves productivity, especially around compliance audits. In short, you can trust and verify that required controls are in place and properly followed.

### **Access Governance**

While security compliance teams define policies and controls based on business requirements and regulatory mandates, it is the line-of-business managers who understand how information assets should be used. The problem is that those managers are not the ones who will turn the written policies into IT procedures—that is the role of IT staff. Novell Access Governance capabilities build the crucial bridge between business managers and IT, closing the communication gap that can lead to vulnerability. Business rules and policies can easily be mapped onto IT roles and entitlements, enabling collaboration between business and IT that no other vendor can deliver. Our solutions provide a common language so that trust and transparency can drive the attestation process. The access governance capabilities in Novell Compliance Management solutions enable an accurate, repeatable, auditable and business user-oriented certification process. And since these capabilities are integrated with identity management, we’re able to bring people, processes and policies together to improve business assurance.

### **Security and Vulnerability Management**

Novell Compliance Management solutions monitor network activity in real time and then correlate policy and security information to identify unknown threats. Any anomalous activities, such as abnormal user access requests, are identified in real time. Our solutions then respond to the threat immediately, according to policies you define. They can issue alerts to administrators, block user

**“The ability of Novell’s identity management and SIEM products to function in an overreaching, integrated fashion by connecting directories, databases, and applications to achieve a full enterprise provisioning scenario for GRC is an important advantage for customers.”**

Source: IDC white paper sponsored by Novell, “Identity and Security Management and Strong Information Technology Governance: Novell’s Solution Suite Automates the Approach to the Perfect Union,” Doc #210672, February 2008

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with Novell Compliance  
Management Solutions**

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accounts or even shut down affected systems. Our solutions combine user provisioning, access control and security monitoring so that business managers and compliance and security teams always know what users are accessing, when they are doing it and whether they are authorized.

### **Deploy Proven Novell Technologies**

Novell is a recognized leader in the identity and access space. Gartner has consistently placed us in the leaders quadrant for our identity and access management and enterprise single sign-on products. Furthermore, we are the only vendor that couples identity and access management with security information and event management, allowing you to effectively manage risk while simultaneously addressing regulatory requirements. Our proven compliance management solutions include:

- **Novell Compliance Management Platform.** *The Novell Compliance Management Platform integrates our award-winning identity, access and security management products into one comprehensive solution. The platform merges identity and access information with security information and event management technology to provide a real-time, holistic view of all network events across an enterprise.*
- **Novell Access Governance Suite.** *The Novell Access Governance Suite is a powerful package of products that*

*improves risk management by aligning business policies with the processes that implement them. The suite comprises the following proven Novell technologies:*

- **Novell Roles Lifecycle Manager** simplifies roles management at every stage of the lifecycle so that business objectives can drive roles creation and monitoring. With its intelligent, metrics-driven approach, organizations can both deploy effective roles-based access control and simplify compliance, bridging the gap between IT and business.
- **Novell Compliance Certification Manager** automates the monitoring, reporting, certification and remediation of user entitlements. It delivers enterprise-wide visibility into all user access privileges and integrates with your user provisioning infrastructure to track all entitlement changes.

### **Achieve Rapid ROI with Novell Services**

When you deploy Novell solutions, you have access to Novell Services, our world-class support, training and professional services offerings to help you make the most of your investment. For example, our Fast Track professional services engagements can help you deploy tailored solutions quickly and efficiently at a fixed cost. Our flexible and convenient training options ensure that your people can get the expertise they need, which leads to faster ROI and reduced downtime and support costs. And our support

Only Novell tightly integrates identity and access management with SIEM to provide a unified, identity-based approach to compliance.

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organization offers the best customer experience in the industry.

### Partner Opportunities

Novell continues to build strong partnerships with System Integrators and Global Solution Providers. In addition to local providers around the globe that sell and implement Novell technologies, we've built strategic relationships with partners such as SAP, HP and others.

- **SAP.** Expanding on the existing Novell/SAP partnership, Novell is leveraging its strengths in Identity and Access Management to deliver solutions tailored to SAP customers. The solutions extend SAP business policy throughout the enterprise, helping them mitigate compliance and security issues based on SAP policy. Further, the Novell solutions extend roles definition and management beyond SAP's proprietary domain, thereby greatly improving overall role reporting, certification and change management.
- **HP.** HP has chosen Novell as its exclusive partner for migrating its existing base of identity and access management customers to the Novell Identity and Security

*Management portfolio. Together, HP and Novell have clarified a path forward for HP customers who have invested in critical identity and access management infrastructure. The migration program will provide comprehensive support to customers throughout the transition, ensuring that the move is as smooth as possible. By taking advantage of the program, HP customers will have access to industry-leading Novell technologies and solutions, as well as the world-class services and support delivered by both HP and Novell.*

### Simple, Proven Compliance Is within Reach

Risk assessment and risk remediation, as well as fraud prevention and detection, are essential in today's complex enterprise. The ability to perform these tasks in a timely manner and to view and act on data in real time is crucial, and can be achieved with a solid identity-based compliance management solution. To learn more about Novell Compliance Management solutions and how you can make IT work as one, contact your Novell Solution Provider partner today or visit [www.novell.com/identityandsecurity](http://www.novell.com/identityandsecurity) for more information.



Contact your local Novell Solutions Provider, or call Novell at:

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