

# SAP and Novell® Identity Manager

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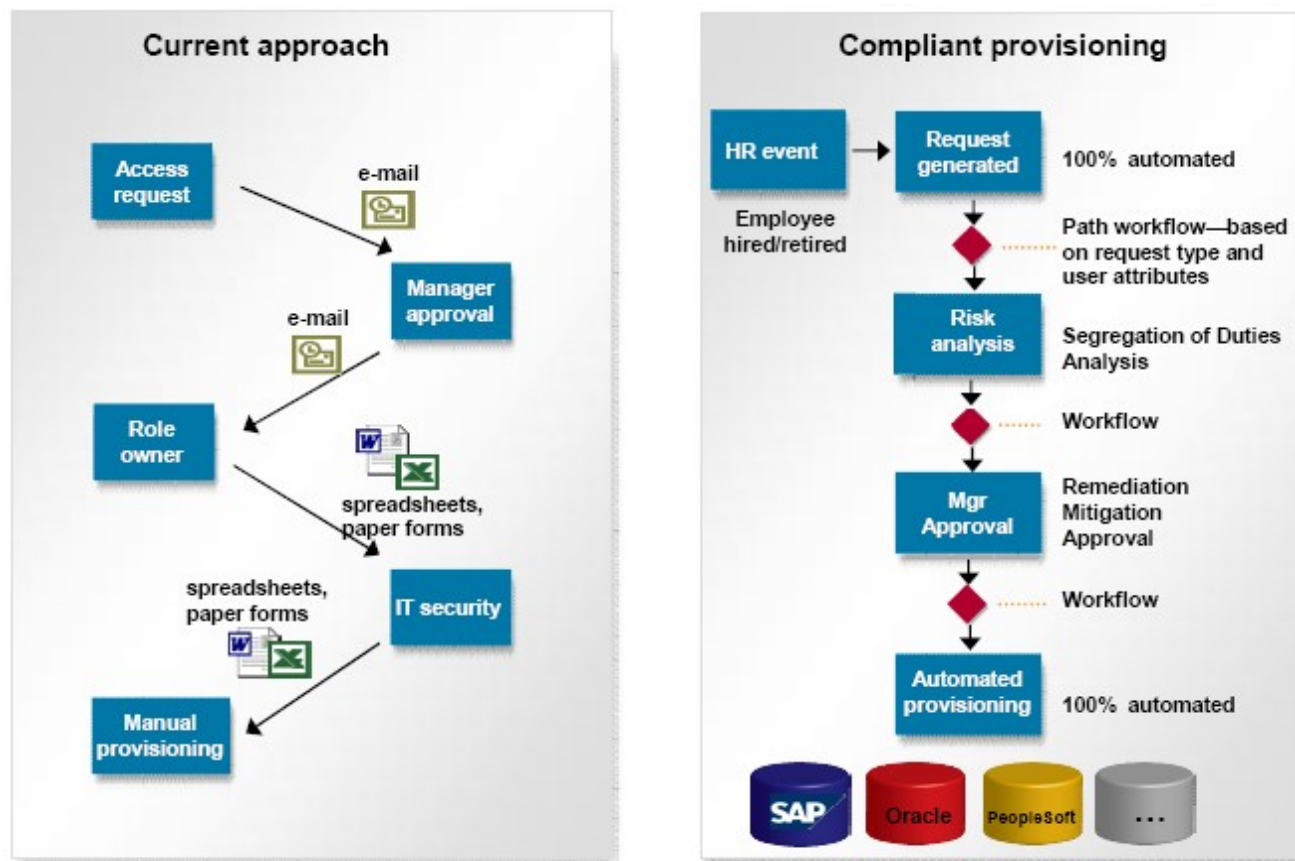
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## Executive Summary

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# Compliant User Provisioning

*Problem:* inefficient and un-auditable user provisioning



# Business Driven Identity Management

SAP addresses compliance issues across the organization



## Operations

Business Controls



- Risk analysis
- Audit and compliance
- Privilege management for business transactions



## Development

Systems Access



- User provisioning
- Identity synchronization and virtualization
- Privilege management for applications and resources



**SAP GRC enables - compliance user provisioning**

# SAP GRC + Novell IDM Value Proposition

## Combining SAP GRC with IdM

- IdM adds value to GRC in a joint solution by extending its reach outside of business applications and directory servers and into a broader heterogeneous environment
- IdM provides additional functionality, centered on aspects of the Identity lifecycle, e.g. self-service password reset and de-provisioning

### IdM Qualification

- Key driver to reduce the burdens associated with user accounts and privileges across multiple target resources
- Improves the quality of service for users through measures such as self-service password reset
- Real-time detection of changes on target resources and synchronization of identity data across multiple target resources

### GRC Qualification

- Key driver being to implement automated Segregation of Duty controls on business application privileges for compliance
- Requirement for fine-grained authorization specifically within business applications
- Requirement for in-depth, automated analysis of the risks presented by changes to a user's ERP privileges before they are committed

**The combination of SAP GRC and Identity Management provides a solution that satisfies the requirements of the CFO to ensure that IT business application controls are compliant, while providing the economies required by the CIO**

# End-to-end Compliance

- Leverage the business/compliance policy expressed within the ERP system controls
- Extend the reach of that policy to a heterogeneous environment, via Novell Identity Manager
- Achieve dramatic reductions in overall cost of provisioning, and improvement in effectiveness
- Demonstrate to auditors a complete, provable chain of policy-based, compliant decisions about who should get access to what

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