



**Deloitte SAP Access Control
Rapid-Deployment Solution
(RDS) Solution Overview**

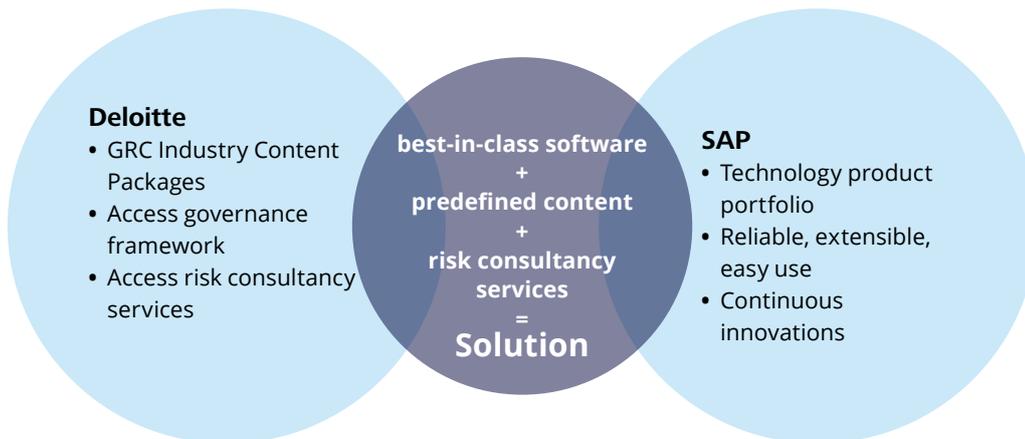
Extending market leadership
and accelerating business
growth

Deloitte SAP Access Control Rapid-Deployment Solution (RDS)

The Deloitte SAP Access Control Rapid-Deployment Solution combines SAP software and risk management content with consultancy services from Deloitte for a preconfigured solution to help reduce risks and enable our clients to achieve benefits efficiently. Implementation is within a predetermined time, cost and consultancy service scope to help companies to recognise and analyse access risk, investigate root causes, and remediate or mitigate access risk. All is achieved in a swift affordable manner with minimised risk, leading to an increase in your rate of ROI.

The benefits for your organisation are clear:

- Lower implementation risk with pre-configuration and best practices
- Increase your ROI with lowered implementation time of 8-12 weeks
- Seamless and quick integration with minimum impact on your daily operations
- Incorporated with a quick audit analytic assessment of your controls
- Leveraging Deloitte's best practices for effective remediation or mitigation of access risks



Scope	Timeline	Cost
<ul style="list-style-type: none"> • Implement SAP Access Control 10.1 starter edition • Establish access governance framework • Develop access risk & control matrix • Analyze access risk and investigate root causes • Develop risk remediation or mitigation plan • Continuous access risk analysis and monitoring practice 	8 – 12 weeks	S\$ 120,000

Deliverables and benefits in detail

Implementation of SAP Access Control 10.1 starter edition

Core Component – Access risk analysis and remediation

- Retain SAP access risk & control matrix
- Run real-time risk analysis (SoD and sensitive access)
- Review access violation dashboards and reports
- Simulate changes to user and role assignments to prevent additional violations
- Create and assign mitigation controls
- Schedule SoD / sensitive access reviews and conduct follow-up actions

Additional Component – Emergency access management

- Workflow process to request, approve, and provision firefighter emergency access
- Monitor and log firefighter activities
- Workflow process to review actions performed and managing exceptions
- Reduce time required for granting emergency access privileges and reviewing for exception

Overall process – access risk analysis and remediation



- Introduce Deloitte's access governance framework specifically tailored to industries or line-of-business needs.
- Understand client's business process and control requirement, and identify access risk and controls
- Develop client-specific Access Risk and Control matrix



- Import access risk and control matrix into 'SAP Access Control – Access risk analysis and remediation'
- Perform access risk analysis and generate Access Risk analysis report



- Investigate on access risk root cause: excessive access, business process defect, lack of resource or ineffective controls
- Provide **Access Risk root cause analysis report**



- Further analyse the possible remediation and mitigation actions: fix role design defects; adjust user-role assignment, improve business processes or deploy mitigation controls
- Develop **remediation & mitigation plan** which indicates the detailed **actions or tasks to be carried out to address the access risks**

Provide training to risk controllers and establish **Continuous Access Risk Analysis and Monitoring** practice.

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