

SAP Access Controls on AWS with ControlPanelGRC®

Quickly and easily meet compliance mandates and remediate issues



Challenges

SAP customers must ensure compliance with regulatory organizations and internal and external auditors, but satisfying these requirements forces many to spend excessive hours on manual processes. Furthermore, many governance, risk, and compliance (GRC) solutions generate cumbersome reports, tacking on additional time for remediation tasks. As a result, your IT personnel must manually monitor SAP environments, which limits innovation, increases costs, and introduces the possibility of human error.

The Symmetry Solution

Symmetry's ControlPanelGRC® Access Control Suite for SAP automates manual tasks associated with compliance reporting and audit support, so you can quickly assess potential compliance failures and control access to your SAP software. This solution reduces the time spent identifying and remediating issues, removes the chance of human error, and enables personnel to focus on innovation. A key part of meeting compliance is Segregation of Duties (SoD), which divides key processes between multiple workers in order to prevent the possibility of fraud or embezzlement. Within the SAP Access Control Suite, ControlPanelGRC® helps businesses define and address SoD risks, prevent excessive user access, and provides remediation options.

Benefits

ControlPanelGRC® enables you to conduct GRC analysis (such as SoD, or access to critical transactions or authorizations) using real-time data. With this solution, you can:



Maintain compliance and reduce audit preparation costs

Automated monitoring reduces the time, cost, and frustration of maintaining compliance



Enable business users to self-assess for risk

Out of the box reporting delivers the right cut of data to all constituents



Get instant notification of incidents

Immediately review incidents and document mitigating actions



Leverage an Experienced Partner

ControlPanelGRC® boasts an industry leading Net Promotor Score of 69

Customer Ready Solutions

Discover scalable solutions that help you achieve your business needs through a combination of AWS services and APN Partners that have attained AWS Competency designations. Based on architectures validated by AWS to accelerate your cloud transformation, you can deploy solutions quickly with AWS Quick Starts and optional consulting offers provided by APN Partners.

[Visit here for more information](#)

Solution Overview



Symmetry Access Control Consulting Offer

To kick start your SAP access control monitoring and remediation on AWS, Symmetry has provided a turn-key solution for SoD control monitoring, alerting, and remediation. ControlPanelGRC® SAP Access Control Suite is a scalable solution that can support both large and small SAP environments and can be deployed in minutes – compared to weeks or months – on-premises.

- Enable business users to self-assess for risk and technical users to perform root cause analysis with out-of-the-box reporting.
- Gain the answers to tough audit questions and be prepared for upcoming audits.
- Perform the initial SoD analysis within hours and deploy your full CPGRC solution in days.

SAP Segregation of Duty Risk Analyzer: Key Capabilities

- Use real-time analysis to detect, prevent, and mitigate segregation of duty, critical transaction, and sensitive authorization risks.
- Perform root cause analysis for risks to help identify related transactions and authorizations, and provide remediation options based on transaction usage.
- Leverage best practices rulebooks that can be extended based on business or auditor requirements.
- Filter accepted risks and push appropriate compliance reporting to reviewers for signoff with mitigation controls.
- Allow control owners to easily review risk trends and drill-down into changes in risk between periods with graphical dashboards.

Getting Started

To get started, visit with Symmetry on AWS on [AWS Solution Space](#). From there, Symmetry will contact you to assess training requirements – both on-site and remote training are available – and provide a pre-configured environment of the SoD Proof of Concept. If you aren't already, you will need to license SAP on AWS using your customer installation number.



For over 12 years, Amazon Web Services has been the world's most comprehensive and broadly adopted cloud platform. AWS offers over 125 fully featured services for compute, storage, databases, networking, analytics, machine learning and artificial intelligence (AI), Internet of Things (IoT), mobile, security, hybrid, virtual and augmented reality (VR and AR), media, and application development, deployment, and management from 54 Availability Zones (AZs) within 18 geographic Regions and one Local Region around the world, spanning the U.S., Australia, Brazil, Canada, China, France, Germany, India, Ireland, Japan, Korea, Singapore, and the UK. AWS services are trusted by millions of active customers around the world—including the fastest-growing startups, largest enterprises, and leading government agencies—to power their infrastructure, make them more agile, and lower costs. To learn more about AWS, visit <http://aws.amazon.com>.

© 2018, Amazon Web Services, Inc. or its affiliates. All rights reserved.