Harness the Power of SAP GRC Across Your Entire Landscape, Options for Cloud and Non-ABAP Systems

James E. Roeske, CEO, Customer Advisory Group Dina Shahin, Principal Advisor-Europe, Customer Advisory Group SAPinsider Las Vegas

2023





Customer Advisory Group — SAP Services Partner Delivering a quicker Return On Investment for our Customers

- CAG is an SAP Silver Partner, providing Consulting Services, with over 425 Global GRC and Security Engagements and Customer Experiences. With Senior Principal Advisors in North America and Europe, CAG serves Global Corporations at the Enterprise and/or Business Unit levels.
- CAG provides hands-on GRC and Security Implementation, Advisory, Training and Support Services to deliver a wealth of Intellectual Property to our Global Customer base. Our results are shorter engagements, higher quality, faster ROI and strengthening our customers knowledge and capabilities.
- Our mission is to provide independent, Trusted Advisory, Implementation and Remediation Services to make customers succeed. We provide Advisory Services on GRC, Enterprise Security practices and Technology selection/adoption without any incentives from software vendors.
- We only deploy Senior Consultants, that way customers get more work accomplished in a shorter timeframe for less money than utilizing junior personnel resulting in immediate customer ROI and Self-Sustainability.
- We create realistic, tangible, sustainable compliance solutions for every customer. There are no redo's or recalls, but rather repeat business from our Global Customers.

Customer Advisory Group – SAP Silver Partner





In This Session

- Risk analysis and Compliant Provisioning across your entire landscape of business systems is critical for accomplishing compliance, especially as audits are becoming more in-depth year after year. Discover the technical options of how SAP GRC can communicate and analyze Cloud, Non-ABAP and Non-SAP systems. By attending this session, you will learn:
 - Provide a clear explanation of the functionality capabilities of SAP GRC Access Control when integrated with a Non-SAP or Non-ABAP based system.
 - Offer a detailed review of the 3 primary technical alternatives of connectivity, their Pro's and Con's, and implementation requirements of the options available to GRC customers to allow SAP GRC to interact with Cloud, Non-ABAP and Non-SAP based systems



The Evolution of a Typical Access Controls GRC Customer.

Where are you on the SAP Access Control Evolution path?

Choosing the right compliance application (SAP GRC Access Controls) Application implementatio n, SAP SOD Analysis, Remediation, and mitigation of Risks.

SAP Provisioning and SOD Analysis Automation Expanding the current GRC Analysis and Risk Identification to Non ABAP systems to cover all systems in the company's entire landscape

Expanding Compliance to Enterprise Roles, Physical Access, HR onboarding and off-boarding, and Asset Provisioning

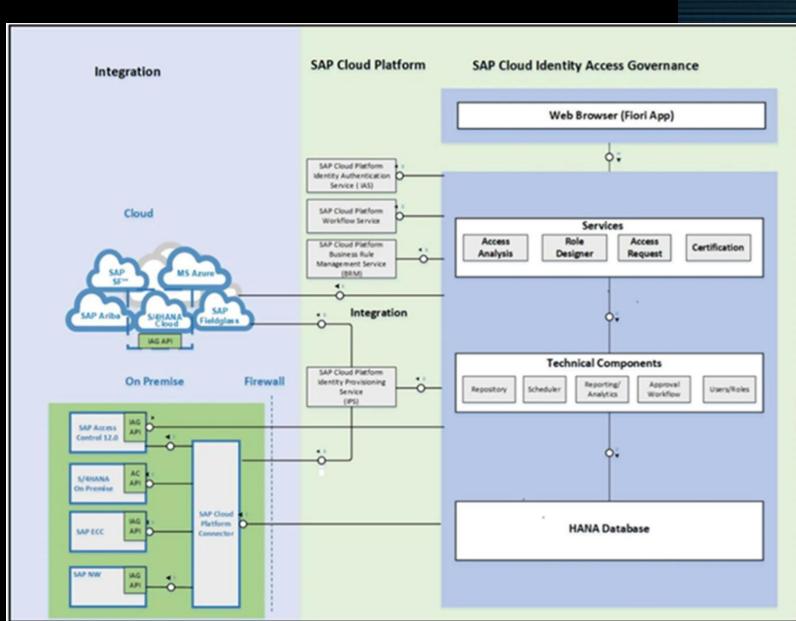
Expanding
Current
Compliance
Tools and
Processes to
Address New
and Changing
Regulations.

Consistency is key to Compliance, no matter how simple or complex your IT system landscape is!

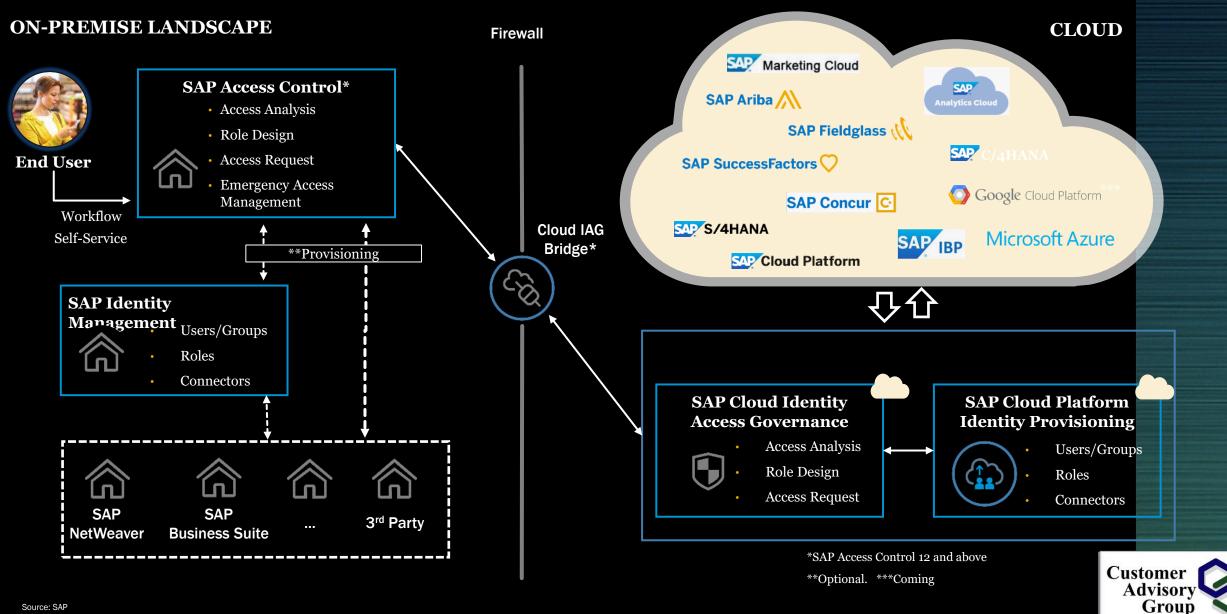


Option #1: SAP Cloud Identity Access Governance & Cloud IAG Bridge

- Is a Cloud application only
- Uses IAG API's for connectivity
- Connects to both SAP Cloud and On-Premise applications
- SAP Fiori is the only application interface
- SAP HANA is the only Database supported

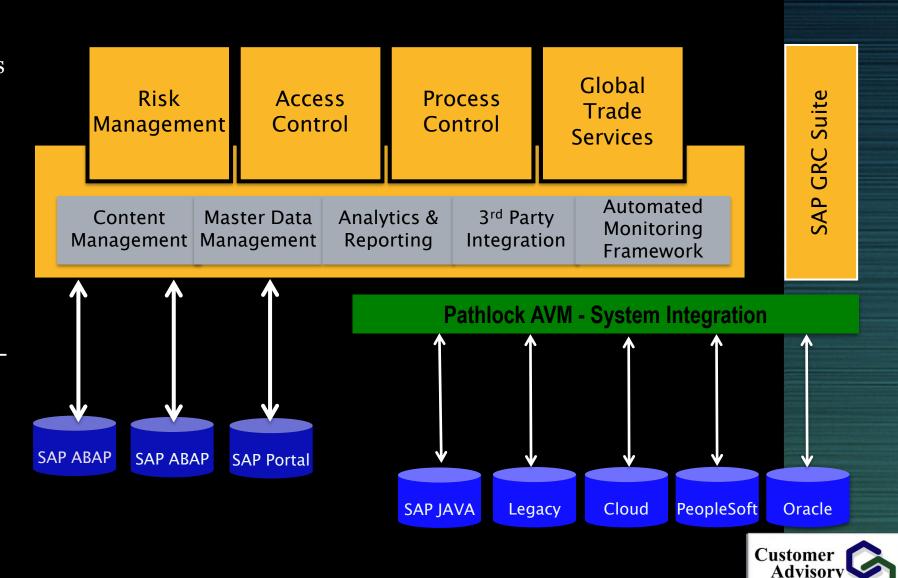


Hybrid Identity and Access Governance – AC + IAG



Option #2: Pathlock Access Violation Management System Integration Edition

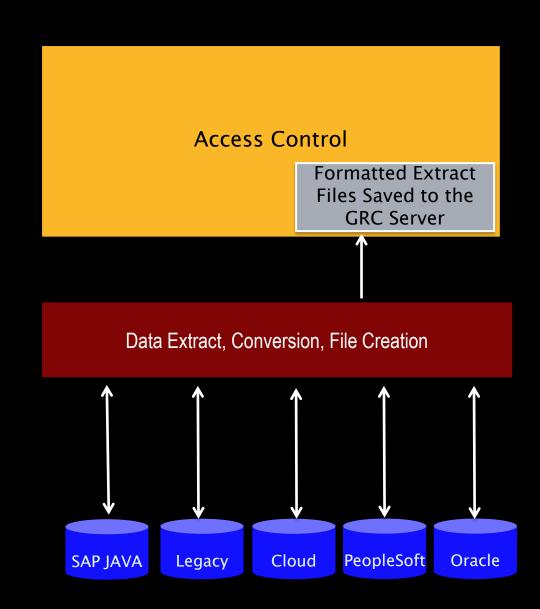
- Extend the capabilities of SAP Access Control across additional business applications and IT systems, eliminating administrative silos and enabling a more complete picture of user access across the organization.
- SAP Access Violation
 Management enables real time risk analysis and
 provisioning, user access
 reviews, role
 management, and
 emergency access
 management to on premise and cloud-based
 enterprise applications.



Group

Option #3: File System for Legacy Extraction Method

- Ideal for Customers that require SoD Analysis, Risk Mitigation assignment, and User Access Review functionality for Non-SAP and Non-ABAP systems for compliance purposes, but do not require the full functionality of Access Provisioning, Role Management, or FireFighter for those systems.
- The "File System for Legacy Extract Method" is NOT Real Time. It relies on data to be extracted on a consistent and regular basis which can then be read by SAP Access Control.





The "Clicky Clicky" is Easy, the "Thinky Thinky" is the Hard Part!



The "Clicky" is usually the easy part to connect SAP GRC to a Non-SAP or Non-ABAP system using either SAP Cloud Identity Access Governance, Pathlock AVM, or the File Based method......

But!



The "Thinky Thinky" of making sure you have a consistent and automated extract process, correctly mapped Actions and Permission for a nontraditional Security concept, as well as a correctly configured Ruleset to identify risk is the hard part!



Key Points to Take Home

- It is very important to have compliance processes that are consistent across your entire organization and applicable to all compliance relevant systems in your IT infrastructure.
- For most Customers, their compliance road map began with focusing on SAP environments first. Now it is time to evolve and expand current compliance standards, functionality, and reporting to Cloud, Non-ABAP and Non-SAP compliance relevant systems.
- SAP GRC was built to provide a platform to support non-SAP and non-ABAP connectivity, and SAP is continuing to expand that ability both through product enhancements and partner collaboration.
- Pathlock Access Violation Management System Integration Edition provides the most comprehensive Real Time functionality for connecting non-SAP and non-ABAP systems to SAP GRC.
- If SoD Analysis is the priority and Real-time information is not essential, then File System for Legacy extraction can provide significant benefit to a customer.



James E. Roeske

Chief Executive Officer

Mobile: +1-623-688-2727

Email: James.Roeske@CustomerAdvisoryGroup.com

Dina Shahin

Principal Advisor - Europe

Mobile: +49 163 54 53 487

Email: Dina.Shahin@CustomerAdvisoryGroup.com

Contact Details:

CustomerAdvisoryGroup.com

Toll Free: +1-888-477-4950

info@customeradvisorygroup.com

Think Big,
Start Small,
Work Smart with CAG

SAPinsider







SAPinsider.org

PO Box 982Hampstead, NH 03841 Copyright © 2023 Wellesley Information Services. All rights reserved.

SAP and other SAP products and services mentioned herein as well as their respective logos are trademarks or registered trademarks of SAP SE (or an SAP affiliate company) in Germany and other countries. All other product and service names mentioned are the trademarks of their respective companies. Wellesley Information Services is neither owned nor controlled by SAP SE.

SAPinsider comprises the largest and fastest growing SAP membership group worldwide, with more than 600,000 members across 205 countries.