Cloud-Based Automated Solutions for Access Control and SAP Security

Eliminate insider-led security breaches and be audit ready at all times

ERP Maestro is a software-as-a-service (SaaS) solution that automates the process of identifying, remediating and preventing potential insider security threats caused from ineffective access controls. It provides both a granular view of access risks by user, roles and transactions, and a comprehensive, one-glance view of the overall risks by usage and risk-levels, thereby, reducing the burden of financial audits and enforcing tighter security measures for organizations using SAP.

ERP Maestro solves one of the most significant problems your company is facing in your ERP environment that, left unresolved, increases the risk for segregation of duties (SoD) violations, fraud, insider cyberattacks, failed audits and resulting costs and fines.

Installed in minutes and used by **seven of the world's top 10 audit firms**, ERP Maestro's Access Analyzer instantly spots risks and keeps companies secure on the inside. Businesses that use ERP Maestro experience the lowest total cost of ownership compared to other solutions. Better yet, they report zero deficiencies after using our cloud technology. Using ERP Maestro's full suite of products enables you to manage SAP access and compliance end to end.

Costs	
• One, low subscription fee	• Maintenance Cost: Zero
• Implementation cost: Zero	• Labor Cost: Zero

Benefits	
• Automated access and security controls	• Reduced audit time and costs
• Rapid implementation / time-to-value	• No upgrades or maintenance needed, ever
• Instant Insights	• Reduced labor and resources
• Reduced risk and internal cyber threats	• Increased productivity
• Compliance peace of mind	

**Leading organizations around the world choose ERP Maestro
for secure access controls and compliance**

FARO   AMYRIS   GE   tyco   PeroxyChem   zulily
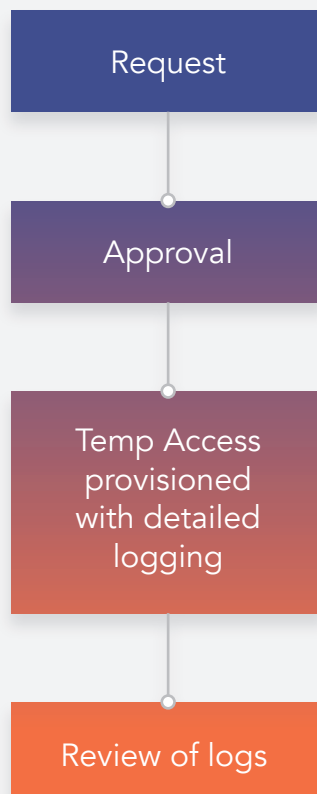
Access Analyzer

Fast, accurate detection of SoD and sensitive access risks in SAP

Key Features

- Risk dashboard and drill-down online reporting
- Big 4-vetted rulebook
- Sensitive Access report
- Mitigating controls
- Remediation Advisor
- Role Design analysis

Request

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Approval

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Temp Access provisioned with detailed logging

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Review of logs

Emergency Access

Automate approval flows and track activity related to emergency temporary access to SAP

Key Features

- Automate requests and approvals
- Pre-authorized profiles
- Utilization tracking and change data
- Detailed audit trail
- Automatic deprovisioning

Access Reviewer

Achieve compliance seamlessly with end-to-end automation of periodic user access reviews

Key Features

- Create new reviews in minutes
- Track reviews with automated emails, reminders and dashboard
- Remove access automatically
- Reduce errors and rubber stamping
- Generate final report instantly

Request → Check for risk → 1st approval → (If risks) escalated approval → Provisioning in SAP

Automated Provisioning

Provision risk-free roles to users automatically

Key Features

- Fully automated provisioning workflow
- Potentially risky role changes are automatically escalated to risk owner for approval
- What-If Analysis simulates role changes for potential risks before going live

Architecture

ERP Maestro was the first to provide a cloud-based, automated access control solution. Powered by Microsoft Azure, the cloud engine is unique in its ability to analyze data in memory through a multi-phased, multi-dimensional data analytics technique. The result is a system that supports quick analysis of large amounts of data and can automatically scale up and down based on processing demands. This allows us to provide solutions that come with the lowest total cost of ownership in the market today while meeting the demands of our customers irrespective of the size of the organization.

Security Protocol: We do not store any PII data and only use security roles and profiles for analytics.

Our client data flowing through the system is protected using Secure Socket Layers (SSL). Furthermore, we use encryption to secure all client data that is sorted in the database.

"ERP Maestro deploys in minutes and provides our team with unparalleled insights into our customer's SAP security and controls. Nothing else comes close."

IBM

"Accurate analysis starts by having the right data. With ERP Maestro, I can pull reports in real-time to show our level of risk. Our management team loves the visibility of the data, and our auditor can clearly see that we are following the right practices and are in compliance."

Pep Boys

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