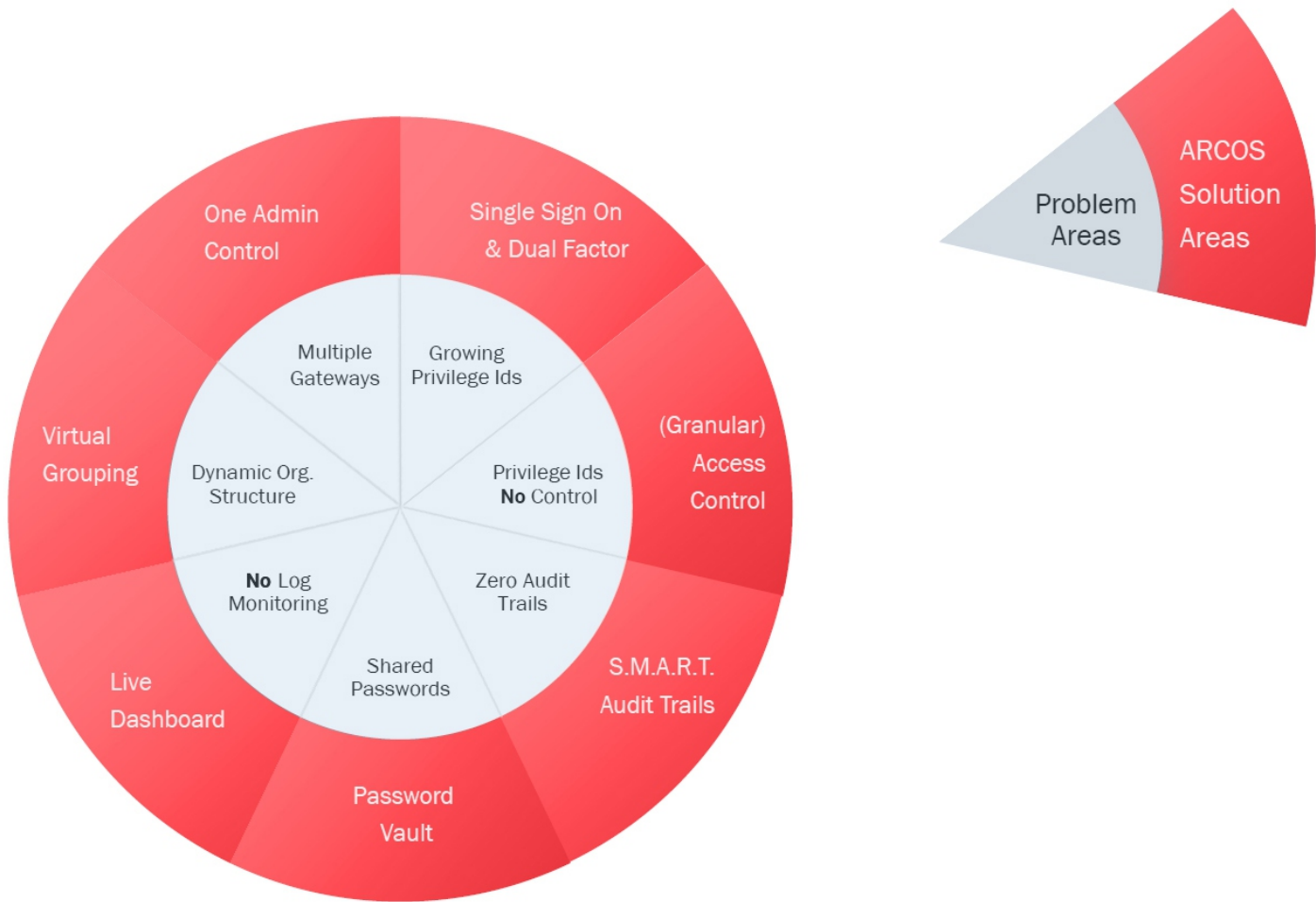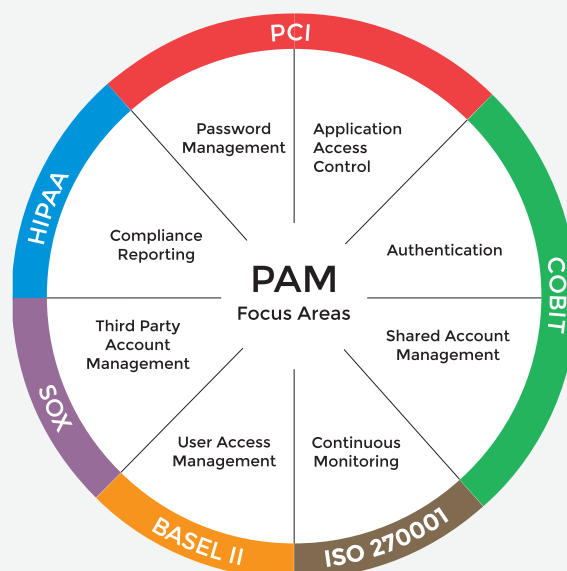# Privileged user access challenge

The access to systems, databases, servers and applications through privilege user accounts as well as the password management of these key user accounts is emerging as the most important challenge in today's IT environment, where flexibility in access with quick resolution of issues is of utmost importance to business.

One Admin Control

Single Sign On & Dual Factor

Virtual Grouping

Live Dashboard

Password Vault

S.M.A.R.T. Audit Trails

(Granular) Access Control

Multiple Gateways

Growing Privilege Ids

Dynamic Org. Structure

Privilege Ids **No** Control

No Log Monitoring

Zero Audit Trails

Shared Passwords

Problem Areas

ARCOS Solution Areas

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ARCOS - Privileged Access Management Solution

PCI
HIPAA
COBIT
SOX
BASEL II
ISO 270001

PAM
Focus Areas

- Password Management
- Application Access Control
- Authentication
- Compliance Reporting
- Shared Account Management
- Third Party Account Management
- Continuous Monitoring
- User Access Management

" Compliance made easy "

Our solution

ARCOS provides a security blanket that sites on top of all Operating Systems & Databases. All IT Administrators like Sysadmins, Database Administrators, as well as Application Administrators are allowed to logon to their authorized systems only by using a unique user-id & password and OTP(one time password) provided to them. Once logged in, view/modify access is provide on "need to know" and "need to do" basis. Further, activities carried out are recorded and complete audit trails are maintained. The solution provides a secure umbrella around the data stored in various systems.

key features

single sign on
There are multiple ways to connect to any underlying technology system viz: OS, Databases, Networking devices, Security solutions etc. These ready connectors help administrators to connect to any allowed components without having to remember individual user-id and passwords.

dual factor
There are multiple ways to connect to any underlying technology system viz: OS, Databases, Networking devices, Security solutions etc. These ready connectors help administrators to connect to any allowed components without having to remember individual user-id and passwords.

password vault
ARCOS provides a password vault which generates strong and dynamic passwords and the engine can automatically change passwords for several devices or systems at one go. The passwords are then stored in a highly secured electronic vault.

granular access control
ARCOS has a unique technology framework which helps in providing granular access control for privilege users. The access control feature helps organizations protect their systems from unauthorized access and unintentional errors if any

S.M.A.R.T. audit trails
ARCOS provides comprehensive audit trails and session recordings to ensure that all activities are tracked and these logs are encrypted and separately stored creating a legal hold.

one admin control
Single console for all administrative tasks.

virtual grouping
ARCOS management console support virtual grouping of users and resources thus providing a flexible architecture to allow management of multiple companies or multiple subsidiaries.

live dashboard
ARCOS core engine provides Live Dashboard for real-time view of activities across IT Infrastructure. It also provides complete view of all activities performed by the super users and administrators.

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