



Unified access governance

Manage wide-ranging access risk with Identity and Access Management and SAP Access Control



Integrating Identity and Access Management (IAM) with SAP Access Control unifies the process and visibility of user access...leading to improved risk management and enhanced operational efficiency.

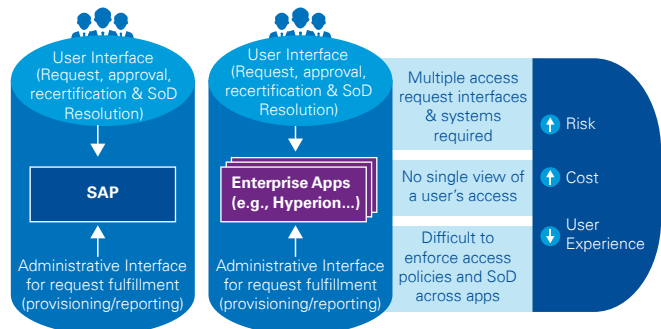
The challenge

Business processes often cross application boundaries, and associated information access across multiple systems poses significant user access, security, and compliance risks.

Companies with a "siloe" approach to SAP Access Control (AC) and IAM often have thousands of users and combinations of access across the application estate, leading to higher cost, more complexity and risk, and a poor user experience. This siloe approach makes it more complex to understand the complete set of application access assigned to a given user.

Unified Access Governance

KPMG LLP (KPMG) professionals have developed an approach integrating Identity Management and SAP Access Control. We can help you integrate IAM with SAP Access Control to unify security processes and enhance the visibility and management of user access, leading to improved access risk management and enhanced operational efficiency.



The value of a unified approach

User access and lifecycle management

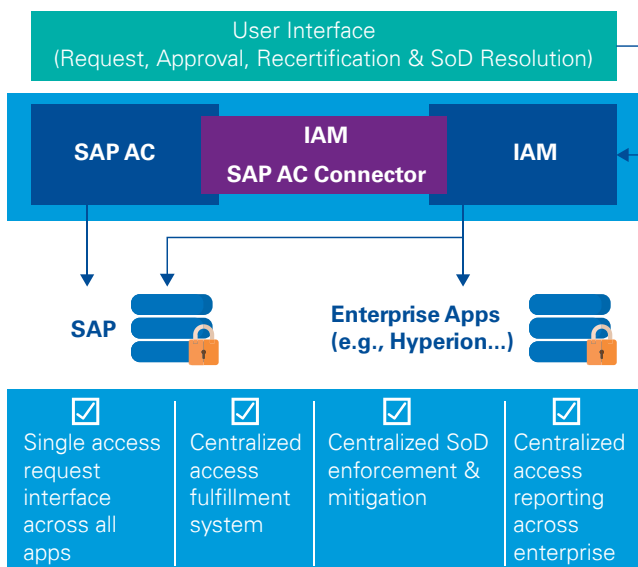
- **Appropriate user access processes** to manage the complete life cycle of user access (join, move, leave, request, and review) in a timely and consistent manner, regardless of application
- **Single user interface** for employees to request or review application and/or system access, creating a one-stop shop for all enterprise user access needs

Risk and compliance management

- **360-degree view** of user access and activity across the enterprise, especially to systems that hold critical or sensitive information such as SAP and business-critical non-SAP applications
- Detective and preventative policy enforcement for **Separation of Duties (SoD)** across application boundaries
- **Compliance-driven reporting** and user access reviews
- **Protection** of sensitive information assets

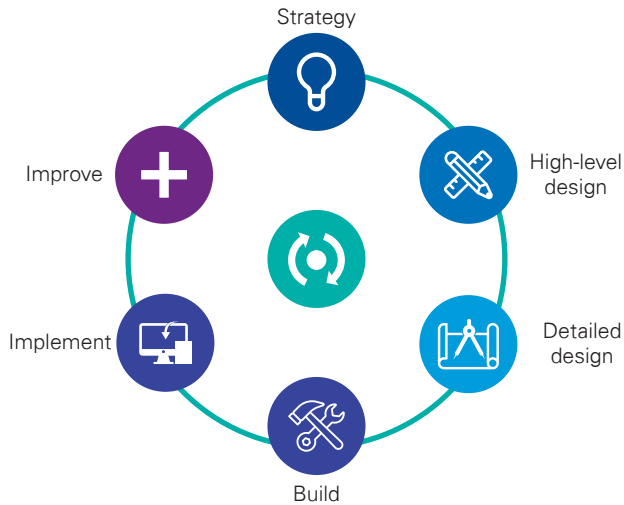
Operational efficiency

- **Automation of manual processes** for provisioning, access requests, and SoD enforcement
- **Increase efficiency in managing access without sacrificing security** – single point of managing access with automated handoffs and minimal manual steps



KPMG approach

KPMG's experienced technology risk professionals provide a range of services to help organizations leverage market-leading Identity and Access Governance solutions to manage wide-ranging access risk with IAM and SAP Access Control across heterogeneous applications.



- **Strategy** – Develop a unified strategy for managing access risk, identity life cycle and supporting processes.
- **High-level design** – Determine optimal conceptual architecture and plan integration of appropriate technology solutions
- **Detailed design** – Document logical and physical architecture of IAM and SAP Access Control technical solution by leveraging standardized process and use case requirements built by KPMG for Access Request, Role Management, Entitlement Management, Segregation of Duties and Access Certification.
- **Build** – Configure integration of toolsets and complete technical integration of IAM, SAP AC, and endpoint platforms. We work with clients to develop access risk requirements and security rule sets using our catalog of risks and controls as a starting point.
- **Implement** – Support client implementation and business integration of the solution
- **Improve** – Transition run and maintain to client personnel using run and service books to maintain the solution post-deployment.

Why KPMG?

KPMG professionals utilize a business-centric approach enabled by market-leading identity governance technologies and technology risk management experience to help clients:



Minimize risk



Streamline business processes controls



Address compliance requirements



Enhance user experiences



Strengthen user administration operations

Well-established track record

- Worked closely with IAM vendors to provide technical and functional knowledge to support integration scenarios
- Over 60 successful implementations of SAP Access Control for organizations ranging from mid-market to some of the largest FORTUNE 500 companies

Commitment to innovation

- More than 80 IAM-trained practitioners
- Proactive innovation and development of specific use cases to increase the value of each solution

Market recognition

- KPMG International has been named a Leader in the Forrester Research Inc. report, The Forrester Wave™: Insights Service Providers, Q1 2017.

Some or all of the services described herein may not be permissible for KPMG audit clients and their affiliates or related entities.

Contact us

Jonas Eberle
Managing Director, Advisory

T: +1 212-954-6351

E: jeberle@kpmg.com

Erin Hughes
Director, Advisory

T: +1 215-554-4714

E: erinhughes@kpmg.com

kpmg.com/socialmedia



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