

MASTERINGSAP
Collaborate

13 – 14 MARCH 2025

CORDIS HOTEL | AUCKLAND

**2025 & Beyond:
Comprehensive Identity
Security for SAP Ecosystem**

Richard Malmberg

Senior Solutions Engineer (CPA)

SailPoint

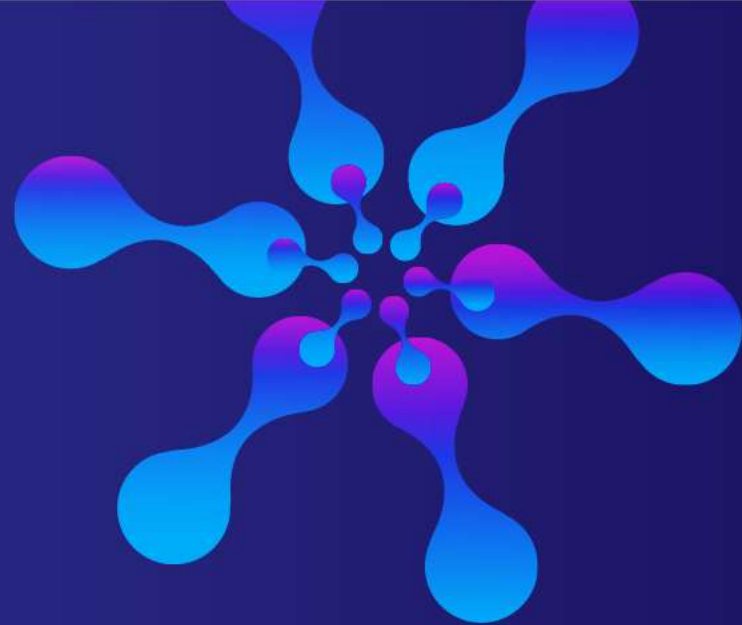


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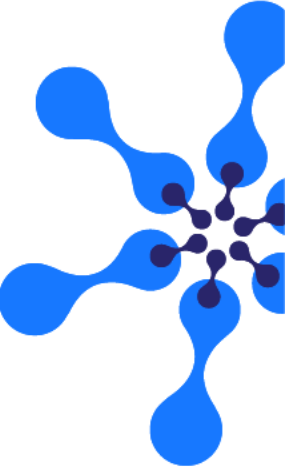
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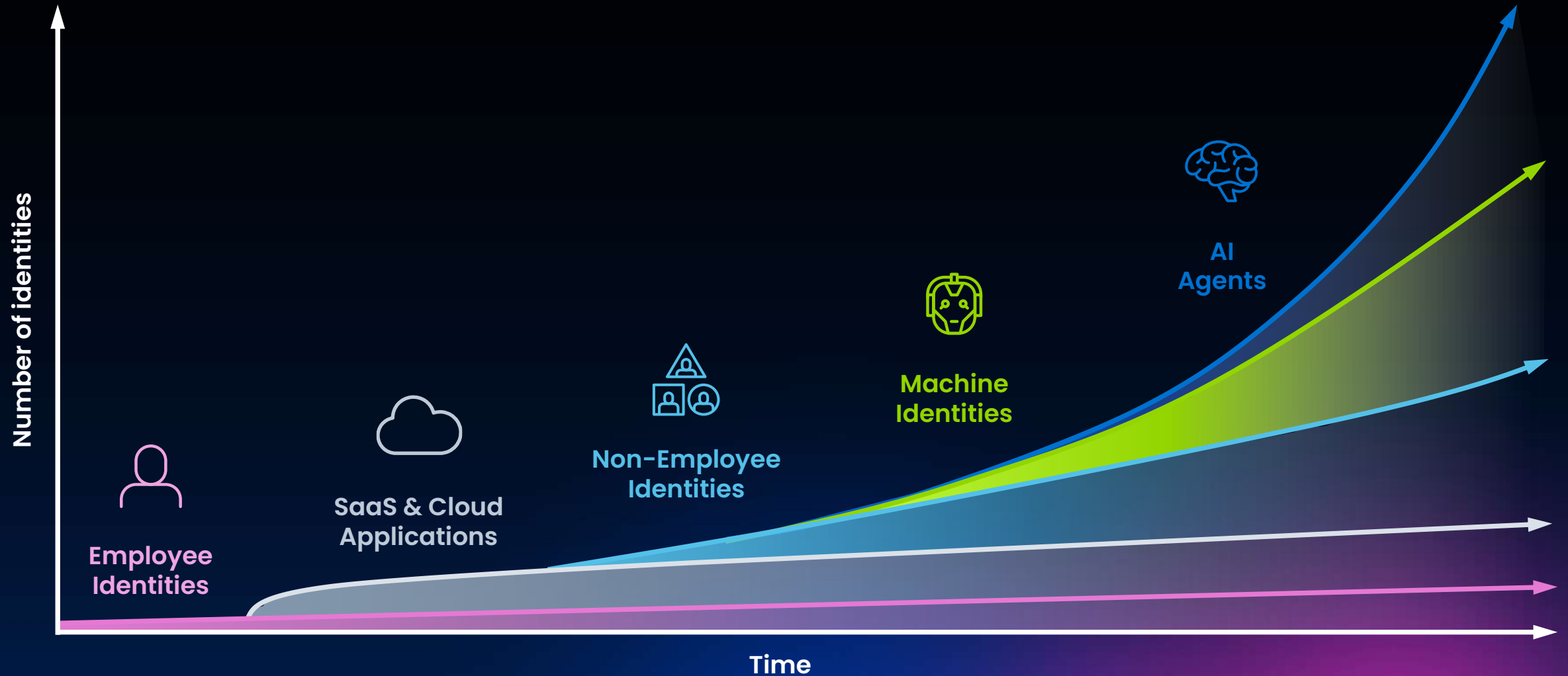


Agenda

- Customer Identity Challenges
- Identity Security for SAP
- SailPoint Identity Security for SAP
- SailPoint Demo



Explosion in applications and data is resulting in a rapid expansion in the number of identities



Compounded by the increasing volume of data and applications



Introducing significant risk to today's enterprise IT environments

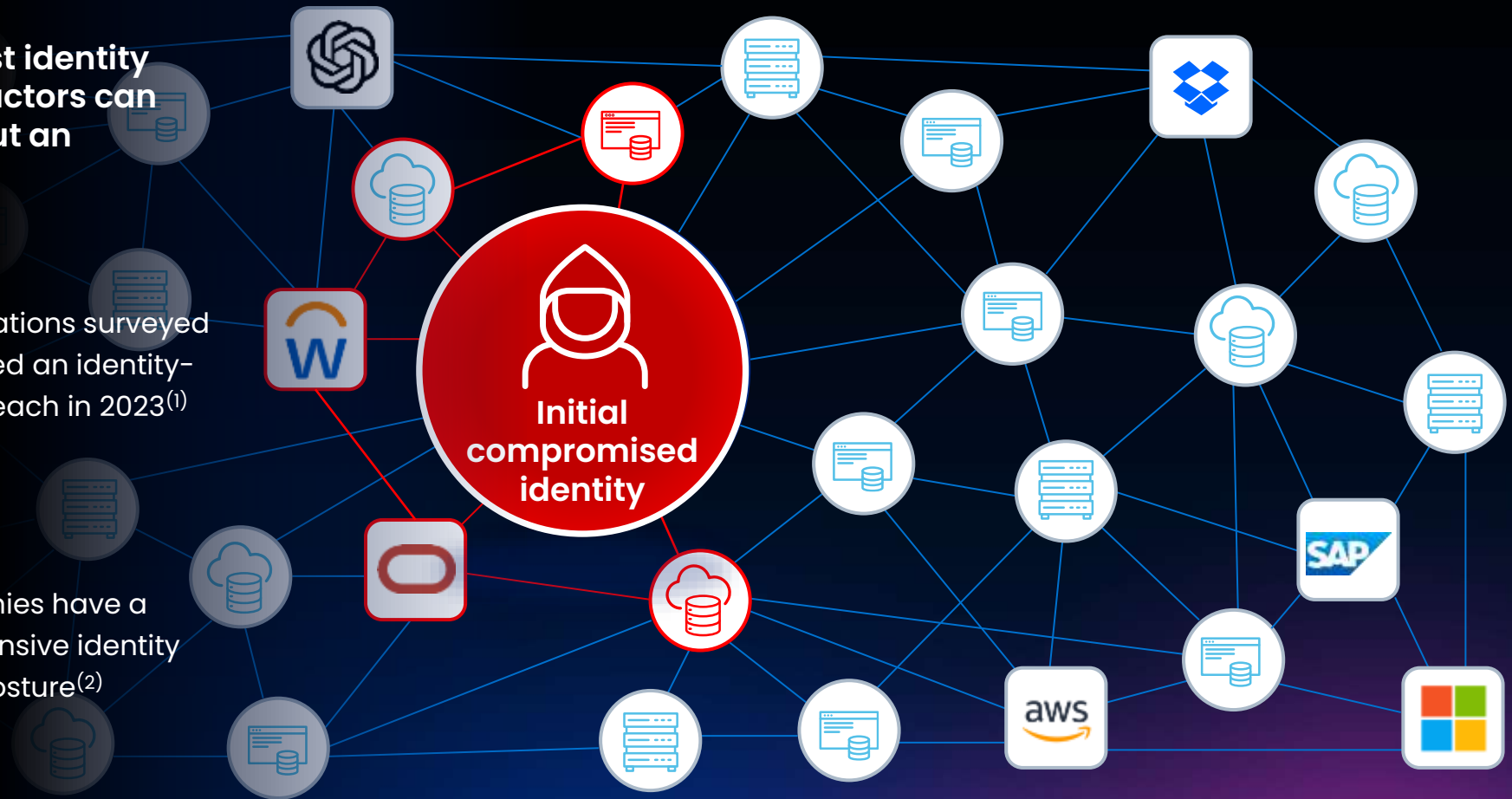
In the absence of a robust identity security posture, threat actors can move laterally throughout an organization

90%

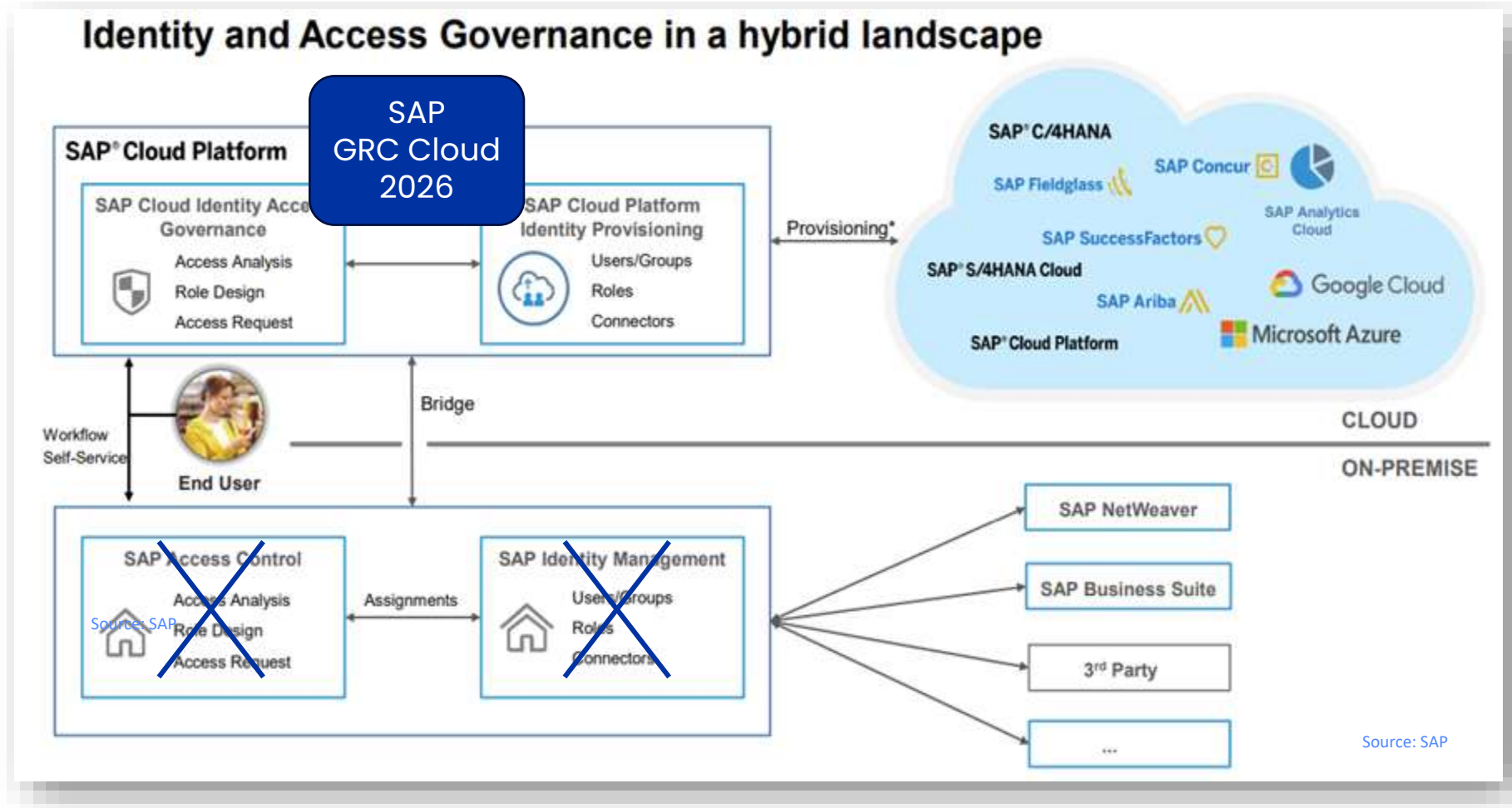
of organizations surveyed experienced an identity-related breach in 2023⁽¹⁾

40%

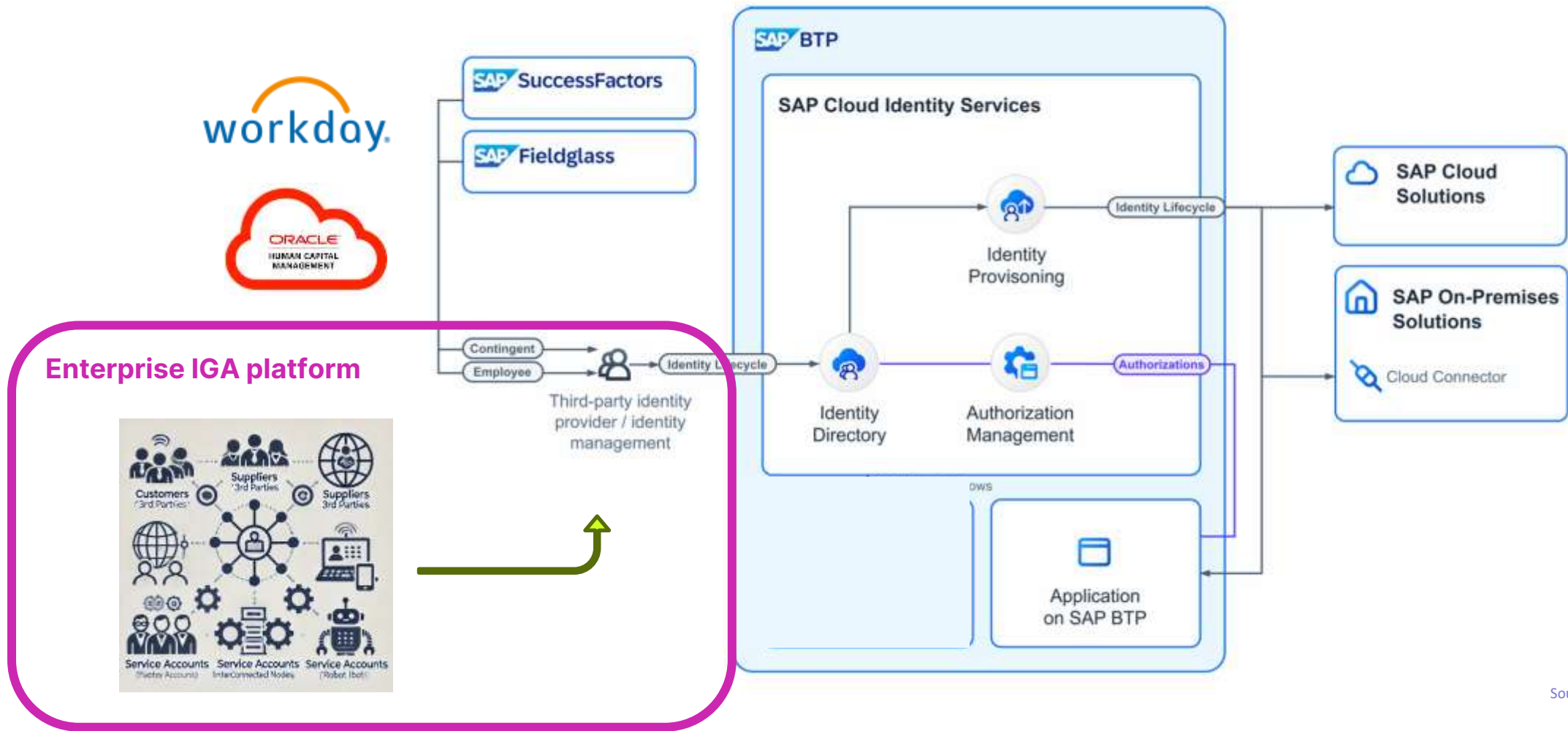
of companies have a comprehensive identity security posture⁽²⁾



SAP Current State



SAP Future State



Source: SAP

Enterprise Identity Future State



2. Self-service

- Access request & approval
- User access & entitlement reviews
- Self-service password reset



Authoritative Source

SAP SuccessFactors Employees

1. Automation

- Joiner, Mover, Leaver
- Birth right access
- Password synchronization

3. Visibility & Compliance

- Centralised Data Model
- Analytics
- Role Modelling
- SoD policy checks



Shared Signals

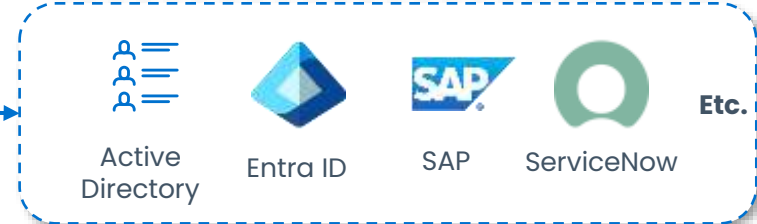
- Integration with SIEM
- Data Access Security

5. Advance AI

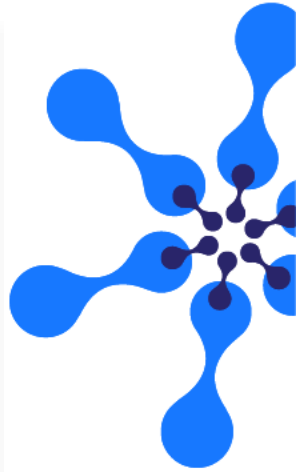
4. Extensibility

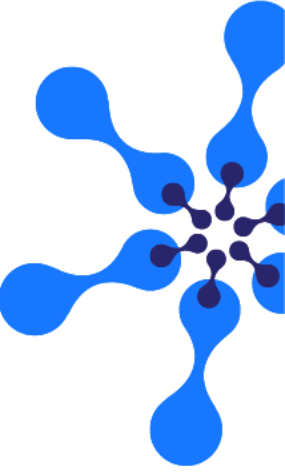
- Application On-boarding
- Extensive connectors
- Direct provisioning / de-provisioning
 - Accounts
 - Entitlements (functions)
- ITSM integration
- Open standards
- Integration with SSO provider

Target Sources



Cybersecurity tools

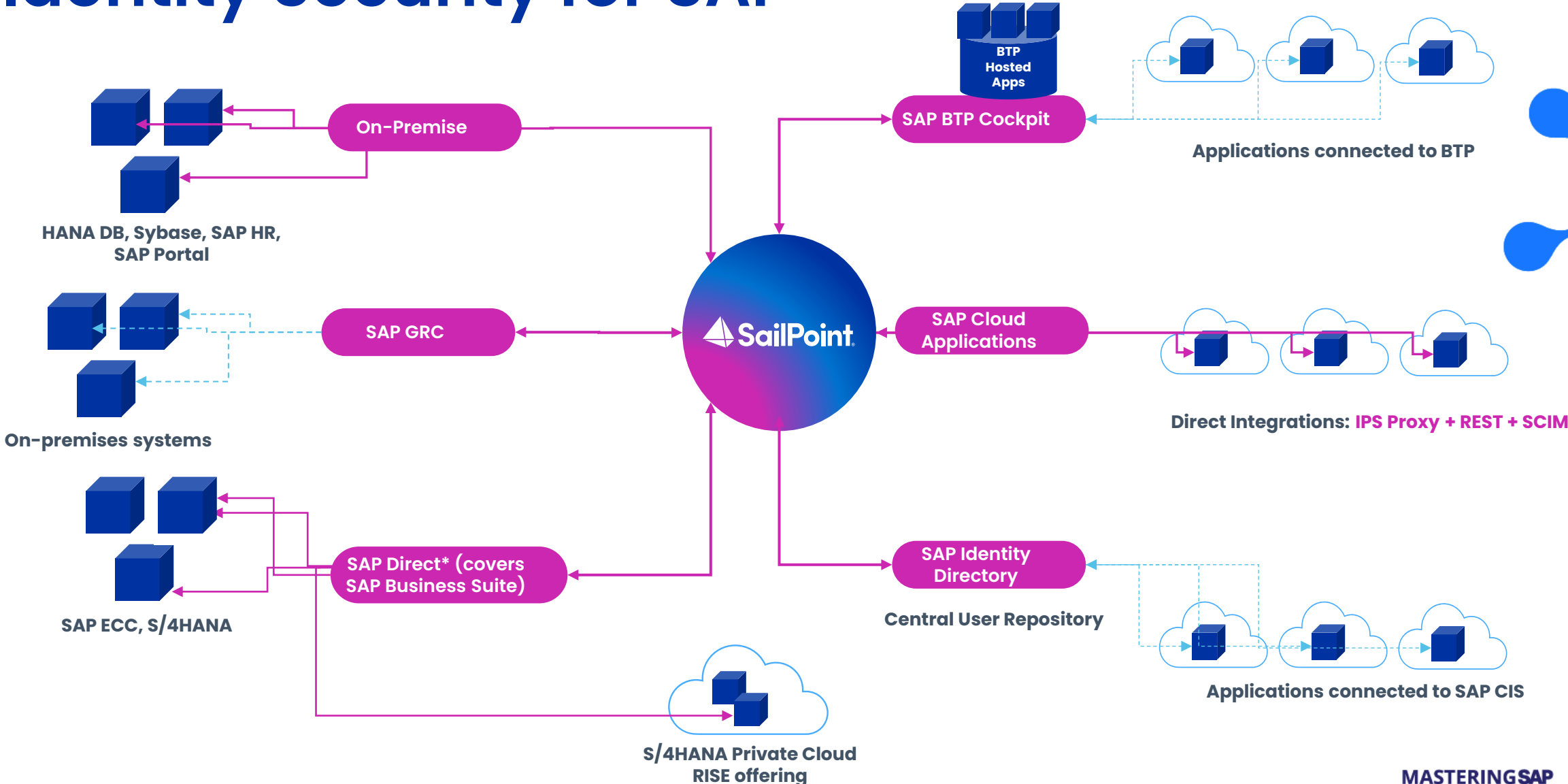




SailPoint Identity Security for SAP

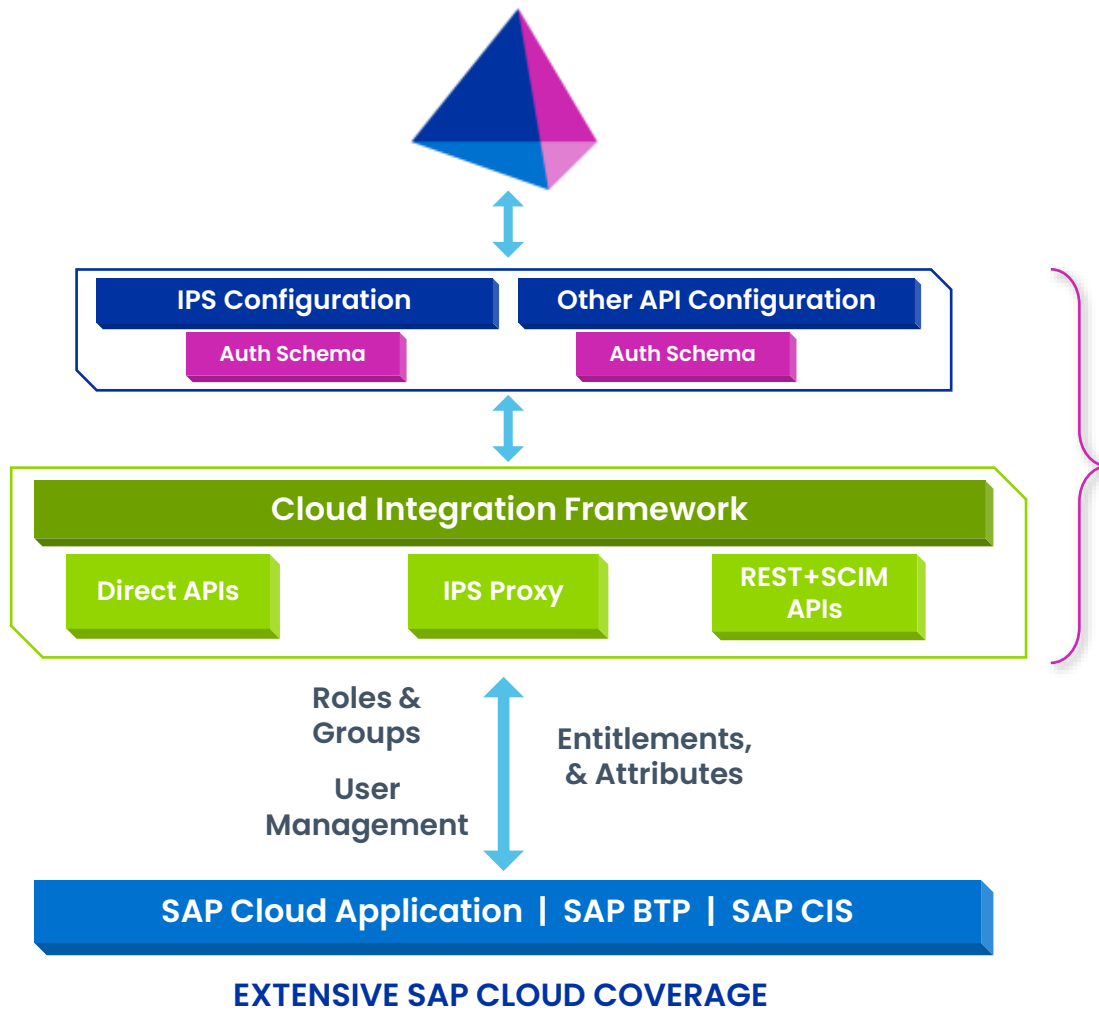
Deeper governance for business-critical SAP applications

Identity Security for SAP



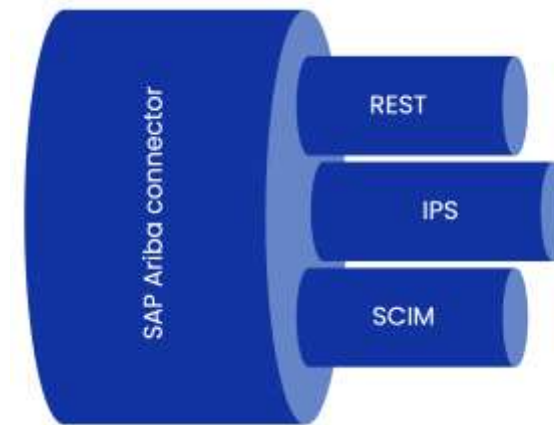
Unique to SailPoint: Added depth & extensibility

SailPoint's **SAP connectivity architecture** for deeper governance, rapid deployment



Unified SailPoint connector design

- Single-source configuration
- Rapid development
- Easy extensibility



Current SAP Integrations

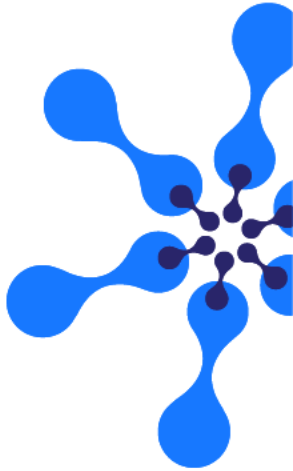
SAP Cloud

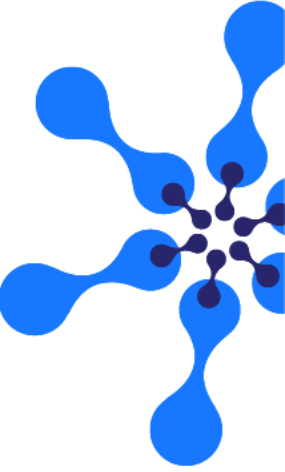
- SAP BTP Cockpit
 - Global Accounts
 - Directories
 - Sub Accounts (Hosted Applications)
- SAP Identity Directory
 - User management of CIS
 - Covers IAS user management
- SAP IAG
 - SAP GRC-IAG Bridge
- SAP Direct for S/4 HANA Private Cloud
 - Comes as SAP RISE offering
- SAP S/4 HANA Public Cloud (ERP)
- SAP ECC
- SAP SuccessFactors (EC)
- SAP SuccessFactors LMS
- SAP Concur
- SAP Fieldglass
- SAP HANA DB Cloud
- SAP Analytics Cloud
- SAP Ariba
- SAP Commerce Cloud
- SAP IBP

SAP On-Premises

- SAP Direct
 - SailPoint integration for ECC & S/4 HANA on-premises applications; covers SAP Business Suite
- SAP GRC
 - With preventive risk violation checks
- SAP Portal
- SAP Sybase
- SAP HR / HCM
- SAP HANA Database

...and more coming!





SailPoint Demo

Comprehensive connectivity for SAP environments

Common Identity Security Use Cases



Automated
Provisioning

Access Modeling

RBAC Auto Discovery

Role Insights



Access Request
and Approval

Access Recommendations

Certifications

Access Requests

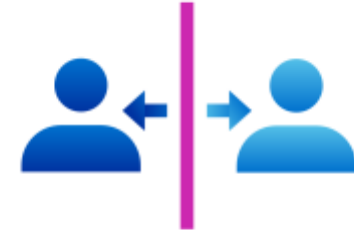


Access
Certification

Advanced Analytics

Access Insights

Access Intelligence
Centre



Separation
of Duties

Outlier Risk Analysis

Anomalous Access
Detection

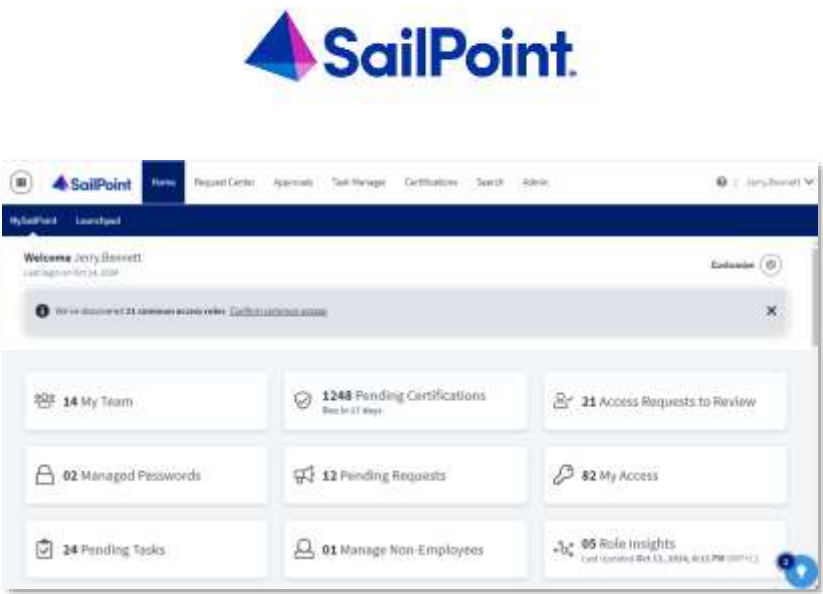
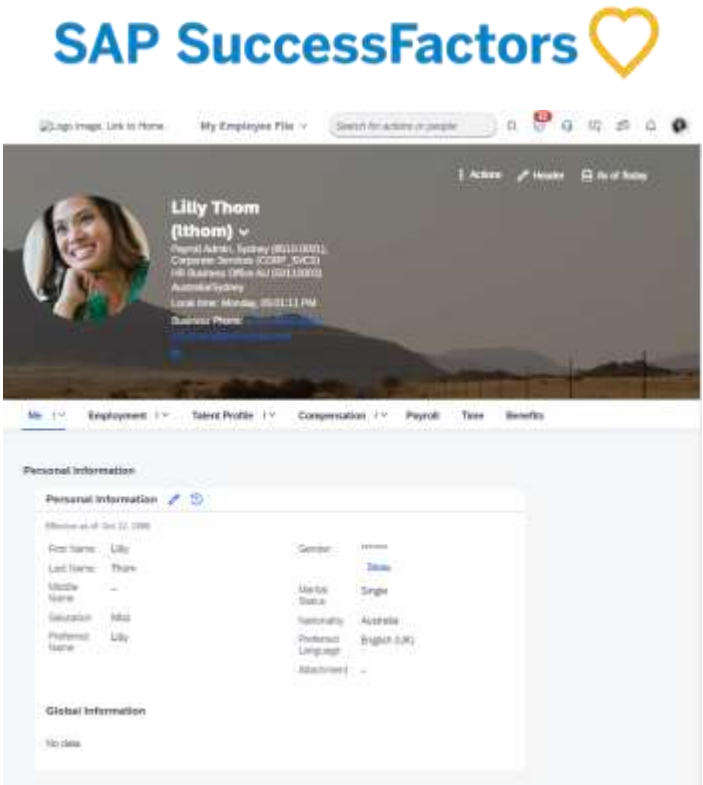
Outlier Risk Score





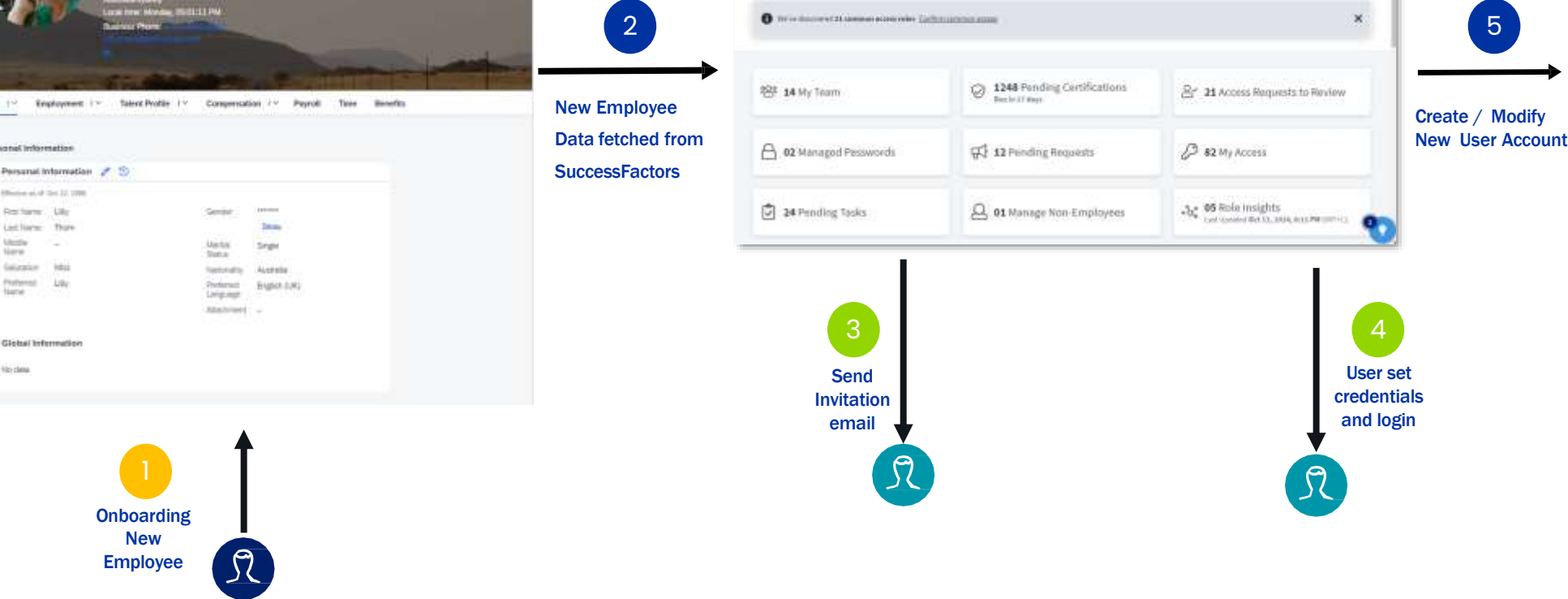
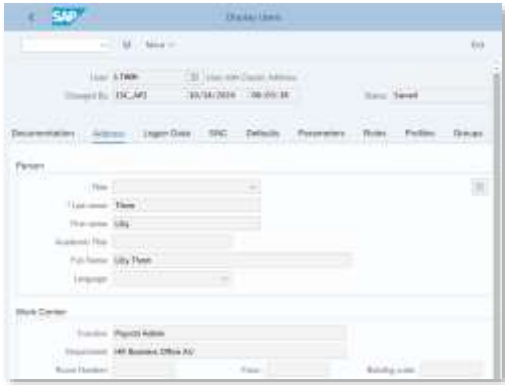
New Employee Experience

- Back-end process in SailPoint
- End user interaction in SailPoint
- End user interaction in HR



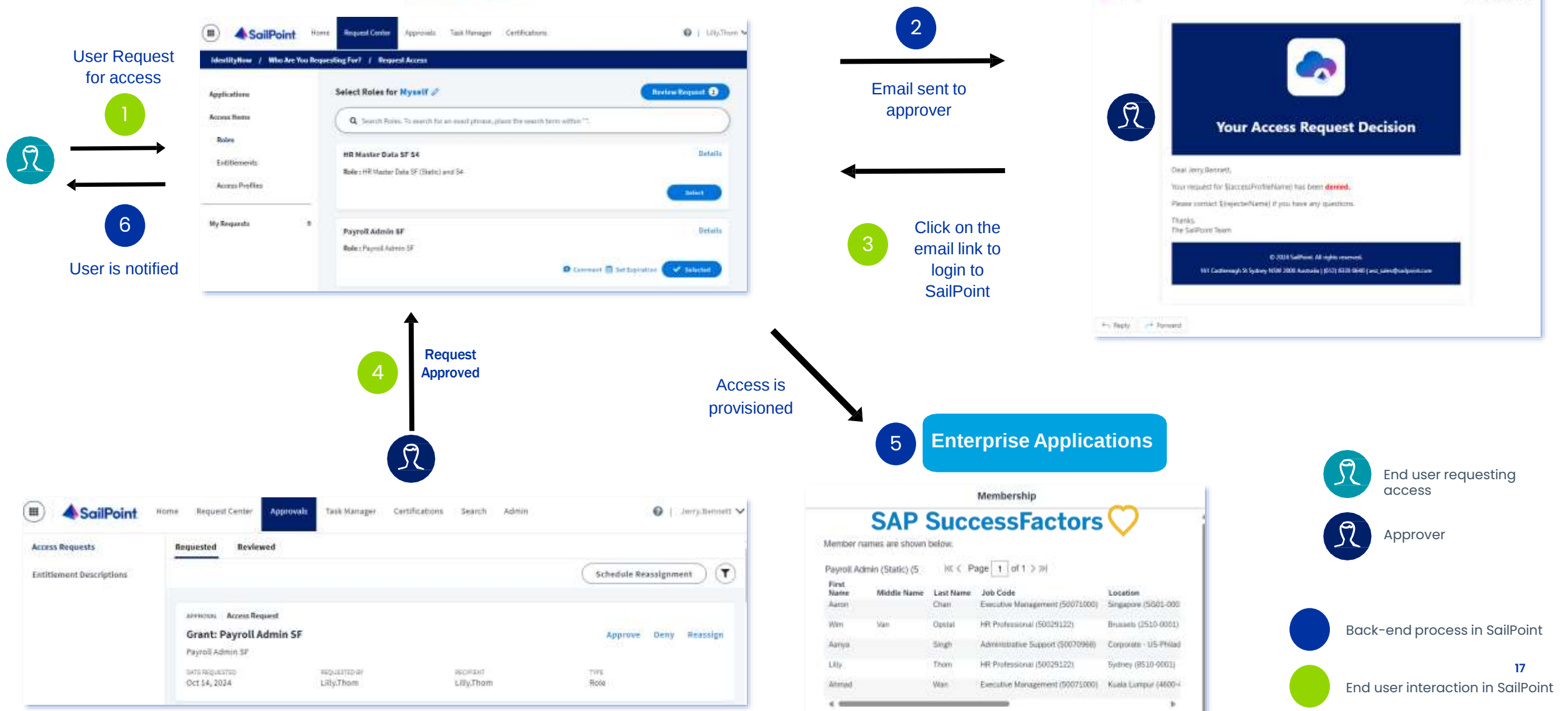
Enterprise Applications

User Identity is created / modified automatically in Application with Birth Right Roles





New Access Request & Approval





AI Certifications



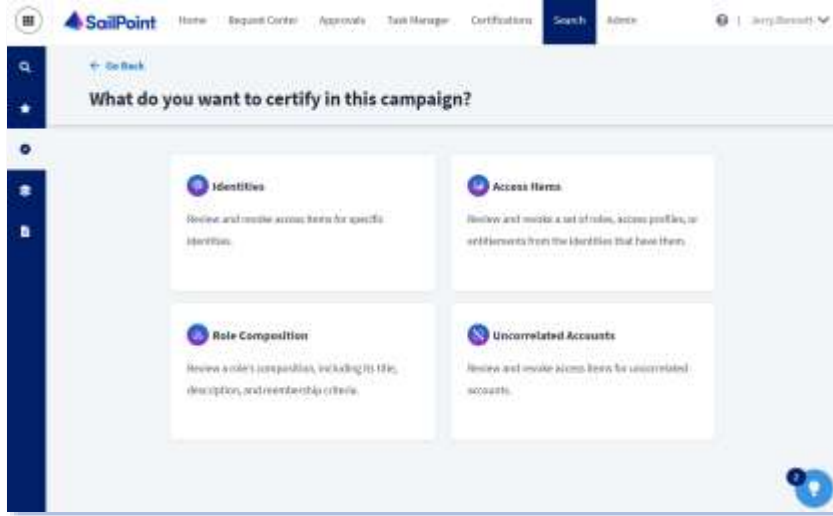
Certify Owner



Manager

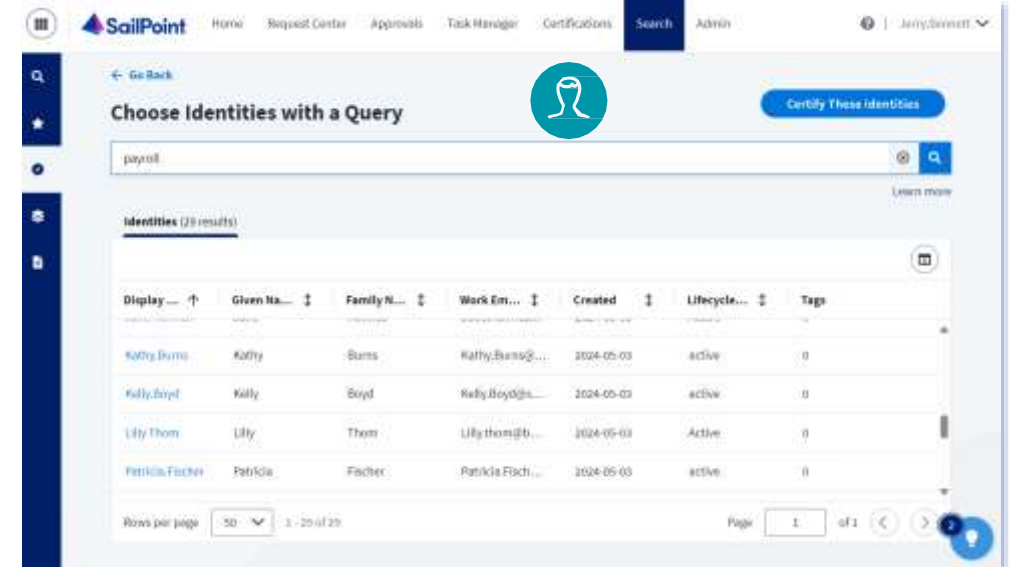
User kicks off certification

1



2

Specific Identities are selected

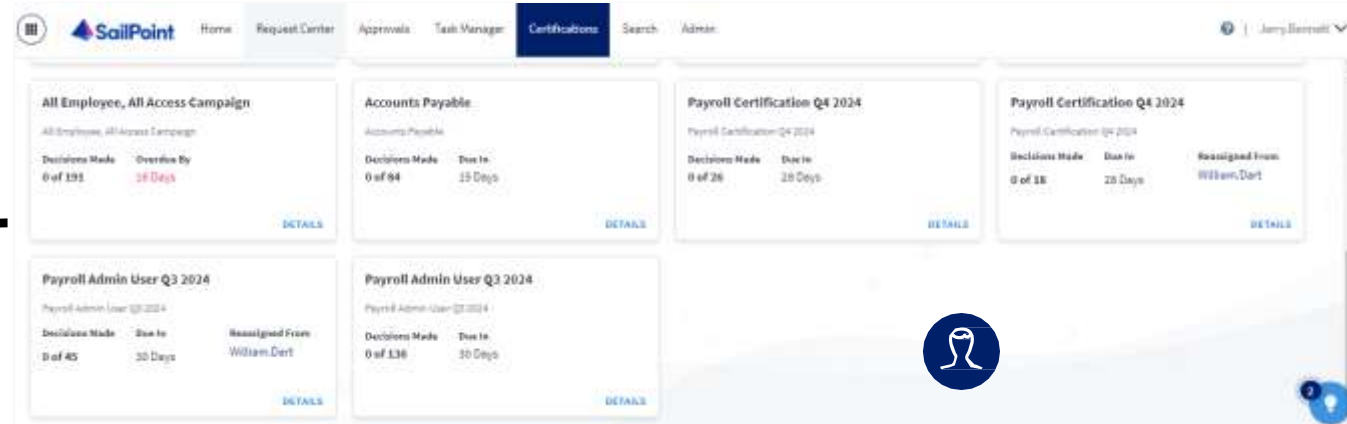


Manager is notified

3

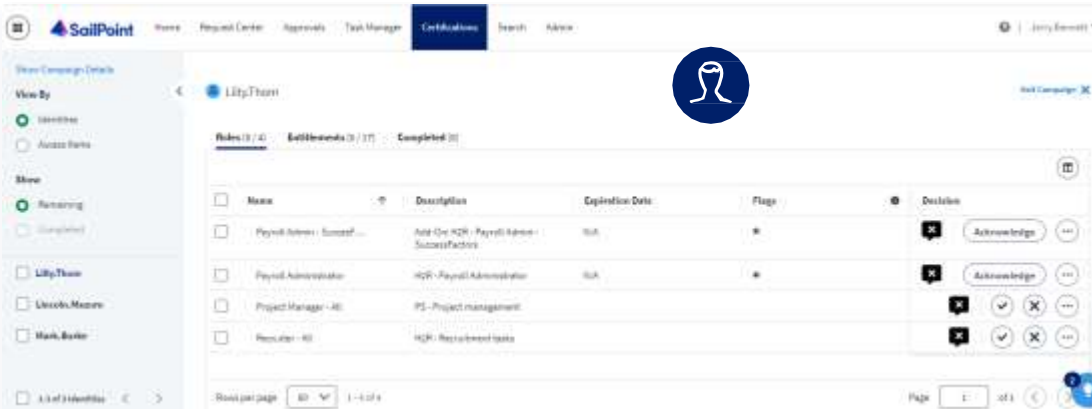
4

Manager completes reviews



5

Certify Owner notified when complete





ISC ARM Separation of Duties



End user
requesting access



Approver

User Request
for access

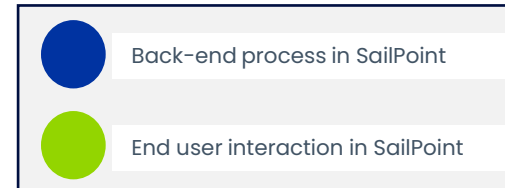
1

2

SoD Check
Performed

3

Click on Review
Conflicts



Detailed
Check

4

Mitigate Risks

5



6

User is notified

How to Connect with Me

E: richard.malmberg@sailpoint.com

M: +61 401 682 891

LI: [linkedin.com/in/richard-malmberg-a6153320/](https://www.linkedin.com/in/richard-malmberg-a6153320/)



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