Knowledge
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okta

WORKFORCE IDENTITY CLOUD
ACCESS GATEWAY IMPLEMENTATION SERVICE
(OAGIS)

Single Sign-on (SSO)

Universal Directory (UD)

Life Cycle Management (LCM)

Adaptive MFA (AMFA)

Access Gateway (OAG)

Identity Governance (OIG)

Workflows

OKTA WIC

Okta- Workforce Identity Cloud – Access Gateway Implementation Service (OAGIS)

This solution is geared for existing businesses that are currently using on premise IAM solutions for securing access to their business-critical applications, and have embarked on a digital transformation journey to modernize your existing IAM Solution, to leverage modern IAM solution capabilities including integration with Zero Trust solutions, and provide Adaptive Multi factor authentication and secure seamless Single Sign-On access to Users for accessing On premise and Cloud based applications

Transitioning of existing business critical on premise (legacy) Web Access management (WAM) solutions to a modern SaaS based IAM solution is a complex transformation journey , which requires

- Extensive analysis and planning before all the key applications are migrated to a new modern SaaS IAM solution.
- Also typically requires , either comprehensive changes to existing application authentication and authorization code or a complete refresh / redesign of these critical applications,
- In the current, globally challenging economic environment is constrained by both budgetary challenges and shortage of skilled resources with the required knowledge of existing applications.

Okta Access gateway provides the bridge to enable modern secure authentication patterns for onpremises applications.
And provides the following benefits
- Integrated Single Sign-On and Multi factor Authentication enablement for on premise web applications and Cloud based applications.
- Transformation pathway for migrating on premise web applications to Okta IdaaS solution at Your Own Pace
- Enable secure remote access to on premise web applications without any dependency on access via VPN.

Okta Access gateway – Solution design and Implementation services is delivered by our Okta certified team who have extensive experience in deployment of Okta solutions , and other IAM vendor solutions including Oracle , IBM, Broadcom (formerly Computer Associates) and other on premise / legacy IAM Solutions

Blended delivery model – leveraging our onshore and offshore delivery team to provide cost effective packaged services.

OAGIS - Service Scope and Deliverables includes

• Analysis of all in-scope existing on-premise web applications for migration to Okta IdaaS solution – and integration leveraging supported SSO integration patterns

o Header-based Authentication
o Agent-based Authentication
o Java Application Servers
o SAML supported web applications

o Supported 3rd Party applications
(e.g. Oracle eBusiness Suite, JDEdwards, Peoplesoft)
o Kerberos applications

• Solution design , Installation and Configuration of Okta Access Gateway – High availability deployment architecture on one of the supported infrastructure platforms AWS, Microsoft Azure , Oracle, Google Cloud Platform, VMWare vSphere/ESXi or Nutanix
• Integration of Upto 10 applications for SSO with Okta IdaaS with one or more of the following supported integration patterns – Header based, Kerberos , Microsoft SharePoint , SAML
• Solution Design and Build documentation
• Unit Testing, System Integration Testing , User Acceptance Testing and Production GoLive Support

Note:
• Integration of supported 3rd party applications – e.g. Oracle eBusiness Suite, JDEdwards, Peoplesoft is not included in this services package, and if required will be assessed separately , for all in-scope 3rd party applications supported by Okta Access Gateway
• On premise Applications that are currently integrated with on premise WAM solutions leveraging proprietary Web Access Management SDK's
e.g., Oracle Access Manager C SDK, Broadcom-CA SiteMinder - Java SDK is not included in-scope as this requires changes to application , and will need to be assessed separately if required

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Single Sign-on (SSO)
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Workflows

SSO
ON PREMISE/ HOSTED
OAG WEB APPS
TRANSITION PATHWAY
ADAPTIVE MFA
CUSTOM   LEGACY   PORTALS
SECURE ACCESS WITHOUT VPN

Okta Workforce Identity Cloud
Okta Access Gateway Implementation Service

Okta Workforce Identity Cloud – Okta Access Gateway Implementation Services – WIC-OAGIS

Workforce Identity cloud - https://www.okta.com/products/access-gateway
https://www.okta.com/products/
Okta WIC- OAGIS Project Deliverables

WIC-QSIS – Identity & Access Management Package Includes	OAGIS-PKG1 SSO + (A)MFA
WIC – OAGIS Packages – SKU's	
Cost Model	Fixed price
Project deliverables **Okta WIC - Solution Architecture and Design Phase**	
Okta WIC - Business requirements workshop session(s)	✓
Okta WIC - Solution Architecture and Design	✓
Okta Access Gateway – Solution Architecture and Design	
Analysis of in-scope existing on-premise web applications for migration to Okta IdaaS solution	✓
Solution Design for in-scope applications for integration with Okta WIC leveraging supported SSO integration pattern	✓
OAG Solution Design for deployment in supported Infrastructure platform – includes capacity planning, High Availability and Disaster	✓
Solution Build and Configuration Phase	
Okta WIC – base configuration and solution build Customization - Branding of Okta Portal Login and notification email templates with Customer Branding Production and Preview-Sandbox tenant (if subscribed)	✓
Okta WIC – Security configuration setup including Okta threat insight and health insight configuration.	✓
Okta Universal Directory (UD) Integration with either Microsoft Active directory (single domain) or LDAP directory – including desktop SSO configuration	✓
Okta Access Gateway – Install and configuration as per solution design Network Load balancer, Firewall and related components configuration	✓
Application integration	
Integration of **Upto 10 applications for SSO** with Okta IdaaS with one or more of the following supported integration patterns – **Header based, Kerberos , Microsoft SharePoint , SAML**	✓
Okta Adaptive Multi Factor Authentication(AMFA OR MFA) – configuration for Okta Portal / and OAG integrated Applications(s)	✓
Documentation Testing and Support	
Okta WIC Solution design and build document	✓
Unit Testing, System Integration Testing , User Acceptance Testing and Production Go-Live Support	✓
Documentation Testing and Support	
Analysis and design for Integration of supported 3rd party applications – e.g. Oracle eBusiness Suite, JDEdwards, Peoplesoft is not included in this services package, and if required will be assessed separately , for all inscope 3rd party applications supported by Okta Access Gateway	O-
Application reconfiguration assessment – e.g. Applications that are currently integrated with on premise WAM solutions leveraging proprietary Web Access Management SDK's - e.g., Oracle Access Manager C SDK, Broadcom-CA SiteMinder - Java SDK	O-

✓ Included in the Package   ✗ Not Included in the Package   O- Optional

OUR SERVICE OFFERINGS OVERVIEW

- IAM READY (RU?) Readiness Assessment)
- IAM Custom Development Services
- IAM Strategy & Roadmap Architecture & Design Services
- IAM On-Premise and Cloud Integration Services
- End User Enablement & Service Support Services
- IAM Implementation Professional Services
- IAM Services & Support

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