

## Connect to Cloud with IBM Security Access Manager and Cloud Identity

#### **Highlights**

- Connect 5 cloud apps, free, for an unlimited time period
- Protect your investment in ISAM while extending to the cloud in minutes
- Leverage the power of cloud without installations or infrastructure changes
- Get the newest features quickly via Cloud Identity's agile delivery model

# Bridge to cloud-delivered identity and access management while maximizing your on-premises deployment

To make a successful transformation to the cloud, you need ways to integrate and extend your existing enterprise IAM policies that can help ensure security without disrupting the business. For organizations with existing on-premise access management deployments on IBM Security Access Manager (ISAM), who would like to realize the benefits of IdaaS, we offer Cloud Identity. Cloud Identity is IBM's born in the cloud IDaaS offering, and it integrates seamlessly with ISAM to help organizations enable quick federations to cloud resources apps, and ensure a seamless, unified experience to users across those apps.

IBM Cloud Identity is available to all ISAM users via an unlimited free edition for up to 5 apps. Keep reading below for more information on new ways to connect ISAM to Cloud Identity, and what's included.

#### **Three Ways to Connect ISAM and Cloud Identity**

There are three ways IBM Security Access Manager and Cloud Identity can work together for seamless, cost-effective hybrid identity management.

## Method 1: Use ISAM as an Identity Provider (IDP) for Cloud Identity

This option bridges your ISAM registry users to access IBM Cloud Identity through SAML 2.0 federated SSO. Users can either access your Cloud Identity subscription directly, which will direct the user to authenticate against your ISAM

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instance (service provider-initiated SSO), or authenticate against ISAM and then redirect to Cloud Identity with local link (identity provider-initiated SSO).

#### Method 2: Use Cloud Identity as an Identity Provider (IDP) for ISAM

This option allows Cloud Identity to authenticate into this ISAM instance via OpenID Connect into the Reverse Proxy relying party. Users accessing ISAM will be redirected to IBM Cloud Identity for authentication, including the evaluation of any configured access policy which may include strong authentication requirements.

#### Method 3: Establish Strong Authentication using Cloud Identity APIs

ISAM will use Cloud Identity APIs to invoke authentication mechanisms for multi-factor authentication This option configures a set of *Advanced Access Control (AAC) mechanisms* in ISAM to call authentication and user self care APIs in your IBM Cloud Identity subscription. Users need only ever access ISAM directly and the AAC policy can be used to handle all aspects of the user authentication and self-care experiences without any external redirections to the cloud.

#### What is Cloud Identity?

IBM Cloud Identity helps you secure user productivity with cloud-delivered Single Sign-On (SSO), multifactor authentication, and identity governance. It comes with thousands of pre-built connectors to help you quickly provide access to popular SaaS apps; and pre-built templates to help integrate in-house apps.



#### Why IBM?

IBM Security offers one of the most advanced and integrated portfolios of enterprise security products and services. The portfolio, supported by world-renowned IBM X-Force research and development, provides security intelligence to help organizations holistically protect their people, infrastructures, data and applications, offering solutions for identity and access management, database security, application development, risk management, endpoint management, network security and more. These solutions enable organizations to effectively manage risk and implement integrated security for mobile, cloud, social media and other enterprise business architectures. IBM operates one of the world's broadest security research, development and delivery organizations, monitors more than one trillion events per month in more than 130 countries, and holds more than 3,000 security patents.

To learn more about IBM Security solutions, visit the website **here**.

#### For more information

Contact your IBM Sales Representative to learn more about how ISAM users can get the benefits of IdaaS, free, with Cloud Identity.

To learn more about IBM Cloud Identity and start your free edition, explore the interactive demo here.

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#### **IBM Security Access Manager** Data Sheet



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