Aquera

SCIM Gateway for Entra ID (Azure AD)

Managing the Worker Identity Lifecycle for Desk and Frontline Workers

Organizations rely on several business applications, making automated account provisioning critical for security, compliance, and business agility. Microsoft Entra ID provides native connectors to 360+ apps with automatic user account provisioning in its Microsoft Entra App Gallery. For applications not in the Gallery. organizations are challenged to integrate them to meet their business needs. Even where apps are available in the Gallery, if the app does not support automatic provisioning, manually provisioning accounts for these systems is costly, time-consuming, and error-prone, and especially so in high-churn, frontline or seasonal worker environments. Immediate execution speed in account creation, update, and delete with the right level of access privilege across all connected apps is paramount for organization-wide efficiency, security, and compliance.

Industry-standard SCIM through Microsoft Entra Simplifies Automated Provisioning

The SCIM (System for Cross-domain Identity Management) protocol is an IETF standard to automate the exchange of user identity information between identity domains and IT applications and systems. The Aguera SCIM Gateway for Entra ID provides instant, out-of-the-box connectivity and automated provisioning to any application not natively supported in Entra App Gallery, or where apps in the Gallery do **not** support automatic provisioning. Microsoft + Aquera extend Entra ID to scale identity management as user identities, roles, and entitlements change dynamically. The SCIM Gateway powers Entra ID to fully automate user provisioning (create, read, update, deactivate, delete) across any application, database, directory, device, or file, even apps without user management APIs through Robotic Process Automation (admin console automation) connectors.

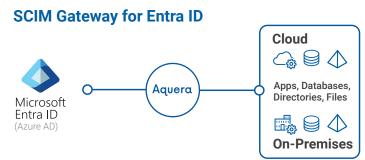
Aquera SCIM Gateway Extends Connectivity to 900+ Business Applications

Since 2020, Microsoft has partnered with Aquera to extend Entra ID connectivity to hundreds of SaaS and on-premise apps not found in Entra App Gallery.

For on-premise apps, Aquera offers two methods to integrate with cloud apps: (1) Virtual Private Network (VPN); or (2) Aquera Agent behind company firewall for higher volume processing. The Aquera Catalog of 900+connectors supports integration through REST, SQL, LDAP, SOAP, and SCIM, and SCIM that is not compatible with Microsoft Entra ID. Also, the connectors support web service APIs, admin console automation, SDKs, code libraries, files, and Microsoft API-driven Inbound Provisioning. The SCIM gateway deploys instantly, runs entirely on AWS, and is maintained by Aquera.

Gallery and Non-Gallery Apps





About Aquera

Aquera is the leading provider of HR and identity integration solutions with over 900 pre-built connectors to cloud and on-premise applications. Our cloud SaaS platform automatically synchronizes employee and user data between your core HR system of record, AD, Entra ID, and hundreds of business apps. For identity governance with Entra ID, Aquera automatically imports and aggregates user and entitlement data from all apps to accelerate audit compliance and security posture. To learn more, please contact Aquera below.

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