

IAM Account



Feature: AWS



Editions: Cloud, Corporate, Store

This topic is for reference purposes only. Use [AWS provisioning](#) to automatically create these resources for each organization.

As a best security practice, we always ensure that a client has its own AWS access credentials to access their services. This ensures that we do not accidentally expose a client's information to other clients.

The automated provisioning process creates the IAM user:

- The generated name uses the format `rms_orgId`, where `orgId` is the unique Organization ID.
- Given an example organization ID of `xmsqa1`, the user name would be `rms_xmsqa1`.
- The IAM user is programmatic access only; the user cannot access the AWS console.
- Permissions are not set; we generally attach policies on individual resources instead.
- A OrgID tag is added to make billing reports easier.

An access key is not created by the provisioning purpose. A Kensium administration must use the AWS console to create the access key manually.

- Copy these values to the Kensium password manager, as you will not see these values later.
- Do not store the access key values in a file, and do not communicate them using insecure communications.
- If you lose the values the AWS console has a feature to regenerate the access key ID and secret, although you will need to re-apply them to all servers that use them.