<u>MySQL</u> (/sql/docs/mysql/configure-org-policy) | **PostgreSQL** | <u>SQL Server</u> (/sql/docs/sqlserver/configure-org-policy)

This page describes how to add connection organization policies on Cloud SQL instances, to put restrictions on public IP configurations of Cloud SQL at the project, folder, or organization level. For an overview, see <u>Connection organization policies</u> (/sql/docs/postgres/connection-org-policy).

1. <u>Sign in</u> (https://accounts.google.com/Login) to your Google Account.

If you don't already have one, sign up for a new account (https://accounts.google.com/SignUp).

2. In the Cloud Console, on the project selector page, select or create a Cloud project.

Note: If you don't plan to keep the resources that you create in this procedure, create a project instead of selecting an existing project. After you finish these steps, you can delete the project, removing all resources associated with the project.

Go to the project selector page (https://console.cloud.google.com/projectselector2/home/dashboard)

- 3. Make sure that billing is enabled for your Google Cloud project. <u>Learn how to confirm billing</u> is enabled for your project (/billing/docs/how-to/modify-project).
- 4. Install and initialize the Cloud SDK (/sdk/docs/).
- 5. Add the **Organization Policy Administrator** role (<u>roles/ orgpolicy.policyAdmin</u> (/iam/docs/understanding-roles#organization-policy-roles)) to your user or service account from the **IAM & Admin** page.

<u>Go to the IAM accounts page</u> (https://console.cloud.google.com/iam-admin/iam)

6. See <u>Restrictions</u> (/sql/docs/postgres/connection-org-policy#restrictions) before performing this procedure.

To configure the organization policy:

1. Go to the **Organization policies** page.

<u>GO TO THE ORGANIZATION POLICIES PAGE</u> (https://console.cloud.google.com/iam-admin/orgpolicies)

- 2. Click projects dropdown menu in the top tab, and then select the project, folder, or organization that requires the organization policy. The **Organization policies** page displays a list of organization policy constraints that are available.
- 3. Filter for the constraint name or display_name.

Connection policy constraints:

• To disable access to or from the Internet:

• To disable access from the internet when IAM authentication is missing (this does not affect access using Private IP):

- 4. Select the policy Name from the list.
- 5. Click Edit.
- 6. Select Customize.
- 7. Change Enforcement to On.
- 8. Click Save. A message displays that says the constraint is updated.

- Learn about <u>Connection organization policies</u> (/sql/docs/postgres/connection-org-policy).
- Learn about how private IP (/sql/docs/postgres/private-ip) works with Cloud SQL.
- Learn how to configure private IP (/sql/docs/postgres/configure-private-ip) for Cloud SQL.
- Learn about the <u>organization policy service</u> (/resource-manager/docs/organization-policy/overview).
- Learn about <u>organization policy constraints</u> (/resource-manager/docs/organization-policy/understanding-constraints).