## **Access Review and Revocation Process**

## **Overview**

This document outlines the process for regularly reviewing and revoking access privileges to ensure that only authorized personnel have access to organizational resources.

## **Review Schedule**

- Quarterly Access Reviews: Conducted every 3 months
- Emergency Reviews: Conducted immediately upon employee termination or role change

# **Process Steps**

### 1. Quarterly Access Review

When: First week of each quarter (January, April, July, October)

Who: IT Administrator and Department Managers

#### Steps:

- 1. Generate user access reports from all systems:
  - Google Cloud Platform (GCP) IAM
  - Amazon Web Services (AWS) IAM
  - Kubernetes RBAC
  - Database access (PostgreSQL)
  - Storage bucket permissions
  - Doppler (secrets management)
  - Docker Hub (container registry)
  - Central (document management)
  - Slack workspaces
  - OneLeet (compliance platform)
  - Any third-party services
- 2. Review each user's access against their current role

#### 3. Identify users who:

- No longer need access to specific systems
- Have changed roles and need different permissions
- Are no longer with the organization
- 4. Document findings in access review spreadsheet

### 2. Access Revocation Process

#### **Immediate Revocation (Employee Termination)**

- 1. Disable user accounts in all systems within 24 hours
- 2. Remove from all Google Cloud IAM roles
- 3. Remove from AWS IAM roles and policies
- 4. Remove Kubernetes service accounts and RBAC bindings
- 5. Revoke database access
- 6. Remove from storage bucket permissions
- 7. Remove from Doppler projects and secrets access
- 8. Remove from Docker Hub organization
- 9. Remove from Central document access
- 10. Deactivate Slack accounts
- 11. Remove from OneLeet compliance platform
- 12. Document revocation with timestamp and reason

#### Regular Revocation (Role Changes)

- 1. Review current permissions vs. new role requirements
- 2. Remove unnecessary permissions
- 3. Add required permissions for new role
- 4. Test access to ensure functionality
- 5. Document changes with approval from manager