

# GCP - Operational Dashboard

## Project Hierarchy in GCP (Org/Folder/Project Name):

- Organization > folder > Project > Resources

## GCP Project Overview: -

- Project Name: Operation Dashboard
- Project ID: prj-data-industrial-dash-dev / prj-data-industrial-dash-test / prj-data-industrial-dash-ppd / prj-data-industrial-dash-prod
- Project Description: KPIs related to industrial dashboard
- Project Owner : [guillaume.gandemer@solway.com](mailto:guillaume.gandemer@solway.com) / [francois.carette@solway.com](mailto:francois.carette@solway.com)
- Project purpose
- Project support teams (services scope)

## GCP Resources/Services – Used in project:

- Eg: Compute Engine : NA
- Big Query : Yes
- CloudSQL : NA
- GCP Buckets/storage : Yes
- Cloud functions etc.

## Google Groups: -

### 1. Google Groups having access to this project:

- Data architects group name :
- Data Engineers group name :
- Data analyst/Business analyst Group name. :
- Other groups if any (EX. Data Developer group name)

>> By default when project got provisioned there are default groups automatically came in the project , for the default list please contact with Cloud ops team

### 2. Google groups newly created for this project:

Data architects group name : <a href="mailto:gcp-da-prj-data-industrial-dash-nonprod@solway.com">gcp-da-prj-data-industrial-dash-nonprod@solway.com</a> / <a href="mailto:gcp-da-prj-data-industrial-dash-prod@solway.com">gcp-da-prj-data-industrial-dash-prod@solway.com</a>
Data Engineers group name : <a href="mailto:gcp-de-prj-data-industrial-dash-nonprod@solway.com">gcp-de-prj-data-industrial-dash-nonprod@solway.com</a> / <a href="mailto:gcp-de-prj-data-industrial-dash-prod@solway.com">gcp-de-prj-data-industrial-dash-prod@solway.com</a>
Data analyst/Business analyst Group name. : <a href="mailto:gcp-ba-prj-data-industrial-dash@solway.com">gcp-ba-prj-data-industrial-dash@solway.com</a>
Data Visualization : <a href="mailto:gcp-dv-prj-data-industrial-dash@solway.com">gcp-dv-prj-data-industrial-dash@solway.com</a>
Data Visualization edit access on DPL in dev environment: <a href="mailto:gcp_industrial_dash_editor_selfservice@solway.com">gcp_industrial_dash_editor_selfservice@solway.com</a>

## Service Accounts created for this project: -

- ServiceAccountName – Description/Purpose – Application Name – Owner

Access rights/roles/granted for the service accounts.

please find the all the requested information here

## GCP Buckets:

- Bucket name, Folder, Objects – Path etc.
- Retention period
- Access policies

## Big query:

- Datasets: STG, ODS, WDL, DPL, DM , DataOcean , ODS\_DataOcean,
- Tables : link
- SQL Queries/views – Logic.
- Data flow

## ProjectName:

prj-data-industrial-dash-dev

prj-data-industrial-dash-test

prj-data-industrial-dash-ppd

prj-data-industrial-dash-prod

**prj-xxx-desc-prod:**

**STG Schemas:**

STG Schemas1:

STG Schema2:

STG Schema3:

Tablelist:

**Data Ocean Schemas:**

DS\_xxx\_yyy1

DS\_xxx\_yyy2

DS\_xxx\_yyy3

**Reporting Schemas:**