



Power BI Infrastructure

2 Week Workshop

Business analytics are crucial to your organizations future. Power BI provides interactive visualizations and self-service business intelligence capabilities. However, the initial implementation and configuration can be quite challenging given that every environment is unique. Marquam focuses on secure access control, scalable cloud architecture and best practice configuration.

TIMELINE AND DELIVERABLES

- 2 weeks elapsed
- Workshop for determining settings and configurations
- Implementation, setup and configurations
- Presentation of decisions and handover



OUR SERVICES HELP CLIENTS WITH COMMON INFRASTRUCTURE CONCERNS INCLUDING:

AZURE CONFIGURATION

- Ensure Azure Active Directory (AAD) is configured for user credentials
- Enabling external users (AAD)
- Provision Power BI Embedded capacity

POWER BI ADMINISTRATION

- Configure O365 / Power BI Administration roles
- Configure Tenant Settings
- Set up premium capacity plans

CLOUD SOLUTION PROGRAM

Acquire and assign Power BI licenses

DATA ACCESS

- Install On-premise data gateway and configuration
- Connect Data Sources

MANAGE POWER BI RESOURCES

- Establish workspaces
- Publish custom visuals

AUDITING AND USAGE REPORTING

- Set up O365 Security and Compliance Reporting
- Set up audit reports

SERVICES UPON REQUEST

- Manage mobile app deployment with Intune
- Manage source data security for data privacy row level security setup
- Provision Azure Analytics Services Azure SQL DW, Azure Data Lake
- Provision Azure Database Services Azure SQL Database, SQL Server on VM