

**Client Success Story** 

# SA Health – Department of Health & Wellbeing / Self-Service Analytics & Reporting

# Challenges

- With \$3.2bn of procurement being managed, it was difficult to identify early when a procurement was at risk of being delivered late and/or whether that delay was related to resourcing or other factors.
- Error potential and processing inefficiencies surrounding internal financial reporting.
- Difficulty in bulk access the Governance & Delegations System (GADS) data for annual audit purposes.

# Solution

- Power BI reporting provided a comprehensive overview of the procurements including progress, stage, resourcing and risk.
- Power BI based reporting from the Governance & Delegations System database.
- Excel based Finance reporting using Power Pivot to automate the reporting process.
- Assist building internal capabilities through mentoring and Power BI Training.

# **Benefits**

Forward Procurement Plan Reporting

- Visual overview of the procurement process leading to an understanding of the state of procurement and whether those procurements are at risk.
- Early identification of procurements with delivery date and resourcing risk, allowing PSCM to respond as required e.g. re-allocation of resources.

#### Governance & Delegations System Reporting

• Rapid bulk access to GADS information, enabling fast find of records requiring maintenance as well as reduced effort to support the annual audit.

# Finance Reporting

- Improved integrity controls within the workbook to ensure that the reporting is complete & accurate.
- Improved efficiency in generation of the required monthly reporting from weeks to days.
- Improved visual presentation and readability of reporting outputs.

#### Power BI Training

• Upskilling of internal resources relating to Power BI reporting, reducing the need for ongoing external support.

# Capabilities

Systems analysis

Business analysis

Data modelling

Report design and development

#### Technologies

Power BI Desktop & Service

Microsoft SQL Server

Microsoft Excel

#### Domains

Procurement

Finance