

Case Study

Power Platform

Centre of Excellence





Overview

DPIRD saw a rise in interest in Power Platform knowledge and wanted to safely use Power Apps as one of their Professional Dev team's solution options.

Interfuze was brought in to get Power Platform off the ground in a safe and secure manner and provide implementation of their Power Platform capability operation and guidance on technology selection to their Development and Enterprise Architecture teams.

The Client

DPIRD's mission is to promote economic growth, sustainability, and resilience in Western Australia's rural and regional areas through research, policy development, and various support programs.

With a workforce of about 1500, they work in areas such as agriculture, fisheries, and regional development to benefit the state's economy and communities.

The Challenge

DPIRD's team had a deep understanding of .NET, SQL Server and Azure but were missing the Power Platform Expertise needed to incorporate it as one of their solution options for their upcoming app modernization initiative. With an expected broader uptake of Power Platform at both professional dev and Citizen levels they were also looking for governance advice/capability at this level.

The Approach

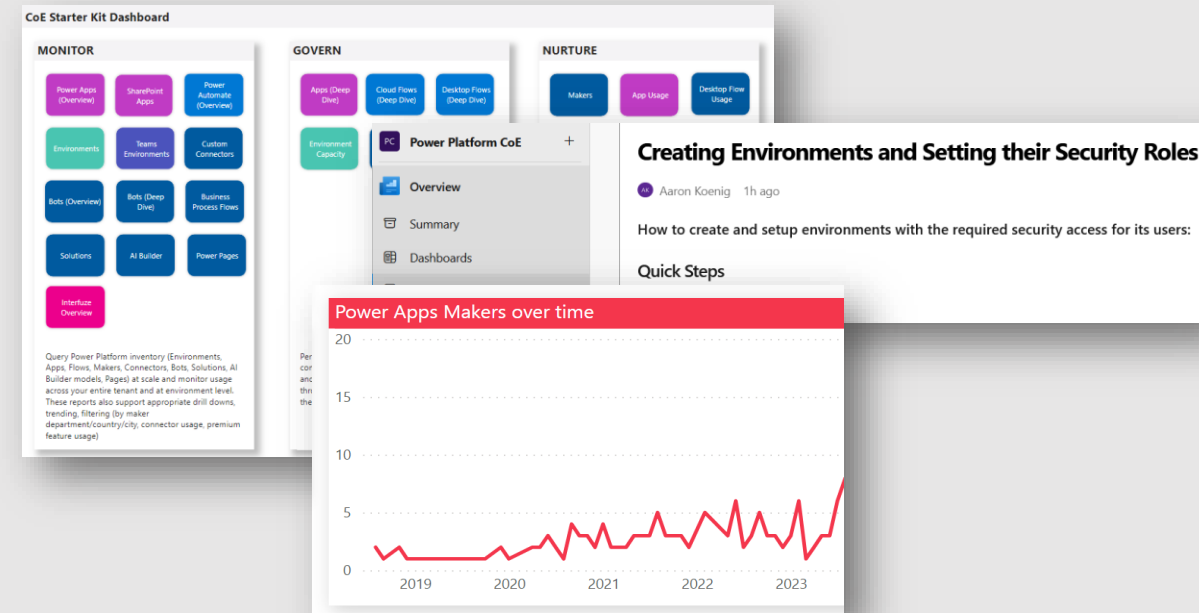
Interfuze recommended a Best Practice approach aligned with Microsoft's maturity model and CoE guidance. Implementation then followed with tasks including:

- Installed the MS Centre of Excellence starter kit, including Interfuze developed reporting on Data Loss Policy and DevOps adherence/completeness.
- Developed Environment and DLP strategies to better support DevOps and Data Governance.
- Installed the Power Pipeline App and setup a reference pipeline over candidate application.
- Developed an Entra integrated RBAC security schema for securing Power Apps in production environments.
- Created DPIRD specific guides on common Power Platform tasks.
- Full Wiki Documentation.
- Formal documentation to establish the capability in DPIRD's Enterprise Architecture group.
- Half day training where each attendee used the supplied capability to create their own pipelined solution, deploying from dev through to production.
- Roadmap of future development activities to establish governance capability across broader aspects of the organization and deeper aspects of the technology.

The Results

Directly after our training session, two new Apps which had been slated for modernisation were set up in Power Platform by the freshly trained teams. With real time monitoring in place these new apps immediately showed up on governance reports and can now be developed within a secure and governed capability, reducing the fear of data loss.

The Solution



"We are happy with the quality and utility of Interfuze's Power Platform capability. They worked closely with our technical staff and management to ensure a delivery that wove best practice with our own unique goals and circumstances, then ensuring effective handover to our staff to secure ongoing operations."

Mohana Marimuthu
Manager, Project
Information Services

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Think we can help solve your problem?

Reach out to Interfuze on

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