



## Low-Code Cloud Transformation with Power Platform

Healthcare and life sciences leaders leverage Power Platform to transform their organisations in the cloud, build agile business processes, generate value with proactive insights, and enable always-on service. Establish a single source of truth for data, meet new needs quickly, and reduce platform costs and technical debt by consolidating your many workloads on one platform and embracing the capabilities of low-code.

Whether you are improving case processing or automating clinic and patient management activities, our **Power Platform Centre of Excellence (CoE)** as a **Service** offers the leadership, experience and expertise to help large healthcare providers, pharmaceuticals, and insurers **get established** on the platform, **migrate and modernise** workloads and applications and **manage and govern at scale**. We provide an end-to-end approach or as a complement to your IT team, ramping up and scaling down as your needs evolve and providing you access to world-leading experts and recognised Microsoft MVPs.

## The AIS Approach

AIS leads and publishes the **Power Platform Adoption Framework** as the global standard for adopting, managing, and governing Power Platform at scale. Find it at <a href="https://aka.ms/PPAF">https://aka.ms/PPAF</a>. Our methods, patterns and technical tooling help large organisations get the most from Power Platform. Finally, the AIS Cloud Adoption Portal provides leaders with a single pane of glass for managing your application development roadmap, tracking adoption milestones and monitoring risks to enterprise management, governance, and security of the platform.

## Get Established on Power Platform

Power Platform is built for scale. Our best practices help large organisations get started the right way with an eye to scalability from day one. You can expect these six activities in our first several weeks together.



#### **Envisioning**

Identify and prioritise workloads that might be reimagined on Power Platform.



#### **Adoption Plan**

Create a plan to guide our work establishing and maturing the platform.



#### **Enterprise Management**

Identify platform maturity within the organisation, prioritise and plan next steps.



#### **Platform Standup**

Execute on the platform establishment priorities identified in our workshops.



#### **Proof of Value**

Develop one or more high-priority solutions that demonstrate value quickly.



#### **Cloud Adoption Portal**

Establish a single portal for insights to your application roadmap, milestones, and enterprise management.

2020/2021 INNERCIRCLE for Microsoft Rusiness Applications

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# **Migrate and Modernise**

Our patterns, tools, and automation accelerate development of four "flavours" of workloads on Power Platform.



#### **Meet New Business Needs**

Quickly build new solutions to emerging yet complex business challenges, needs, and use cases with low code application platform tools.



#### **Sunset Legacy Technologies**

Migrate from end-of-life tech such as InfoPath, Lotus Notes, SharePoint workflows and apps, Access, legacy CRM and ERP, etc.



#### Re-Imagine Existing Applications

Modernise for mobile and web, automation, chatbots, data visualisation, Al and predictive analytics with a single source of truth for data.



#### **Support Citizen Developer Productivity**

Support citizen developers building their own productivity-grade apps to meet their own less-complex needs.

# Case Study: Responding to COVID-19 with Power Platform

An international medical organisation was faced with an unprecedented challenge coordinating its response to the COVID-19 pandemic in countries and regions around the globe. A solution was needed to efficiently facilitate expert-led review of health products and services, and to then connect the offerors of those services with leaders in national-level ministries of health worldwide.

AIS used Power Platform to rapidly prototype, develop, and deploy a solution in just thirty days. Health solution data was consolidated into a "single source of truth" via Microsoft Dataverse, with data exchange to pre-existing external systems established via Power Automate. Power Apps provided a publicly-facing portal for providers, medical experts, and ministry of health officials to list, review, and acquire solutions. Now we continue to help the organisation roll out new capabilities.

AIS used our CoE as a Service model to help the organisation adopt, manage, and govern Power Platform at scale. The solution freed health professionals to focus on pandemic response while providing leaders with instant access to accurate data.

# Manage and Govern at Scale

Mature organisations realise that rigour, discipline and best practices are needed to manage and govern the platform at scale. We'll ensure that the platform is managed, governed and secured. We'll back that up with assessment and monitoring of the five pillars below, ramping up to support application development when needed.

## Platform Management

- Project Tooling
- Backlog Management
- Road Mapping
- COE Starter Kit
- COE Establishment

# **Enterprise Architecture**

- Authentication
- Environments
- · License Management
- · Reusable Components
- Data Ecosystem

# Application Lifecycle Mgmt.

- Developers
- Developer Standards
- Source Control
- · Deployment Pipeline

### Mature Security Model

- Security Accreditation
- Platform Security
- User Management
- Data Loss Prevention

### User Empowerment

- Tiered Support
- · Business Onboarding
- · Citizen Developers
- · Community Nurturing

