



Power Apps

Introduction

Power Apps are becoming an all-important part of the Dynamics 365 journey. They give you the option to truly customise your processes within the solution, without the expense of custom development. They are also being used to solve everyday business challenges quickly and efficiently.

Power Apps belong to the Microsoft Power Platform, which is home to low-code platforms that spans Microsoft 365, Dynamics 365, Azure, and standalone applications.

The primary power platforms include:

- ▶ **Power BI:** rich analytics and reporting tools.
- ▶ **Power Apps:** application development.
- ▶ **Power Automate:** workflow and process automation.

Is your organisation struggling with the following?

- ▶ Constantly purchasing different third-party software that don't speak to each other to solve problems.
- ▶ Many manual and paper-heavy tasks.
- ▶ Long approval waiting times for requests such as procurement or leave.
- ▶ Challenges need to be solved quickly.
- ▶ Lack of standardised processes.
- ▶ High development costs.
- ▶ Overload of paper manuals and guidebooks.

70%

Reduced application
development cost and effort

What kind of apps can you build?

- ▶ Inspection App
- ▶ HR Leave Request App
- ▶ Onboarding App
- ▶ Asset Management App
- ▶ COVID-19 Management App
- ▶ Memo App
- ▶ Supplier Onboarding App
- ▶ Guide book digitisation App
- ▶ Many others

188%

Possible return on
investment over three years

How will your organisation benefit?

Availability – employees can access these apps from anywhere.

Mobility – gives your sales and field agents the opportunity to work while on the move.

Inclusion – employees working from home or in other locations don't miss information.

Greater productivity – processes will be sped up, cutting out wasted time.

Compliance – safeguard the handling of personal or sensitive information.

Sustainability – reducing waste (such as paper and electricity).

Security – store and work with data securely.

Efficiency – solve organisational roadblocks.

Using Power Apps to create a Centre of Excellence

A Centre of Excellence (CoE) is a centralised unit of dedicated people with a mission to streamline access to scarce, high-demand capabilities for rapid execution across the business. This group hones expertise in a specific subject area, creates the apps to solve the challenges faced in that specific area and ensures execution.

The solution provides hundreds of data connectors for you to integrate your data from the cloud and on-premises systems into your app.



SharePoint



Office 365



Dynamics 365



Azure

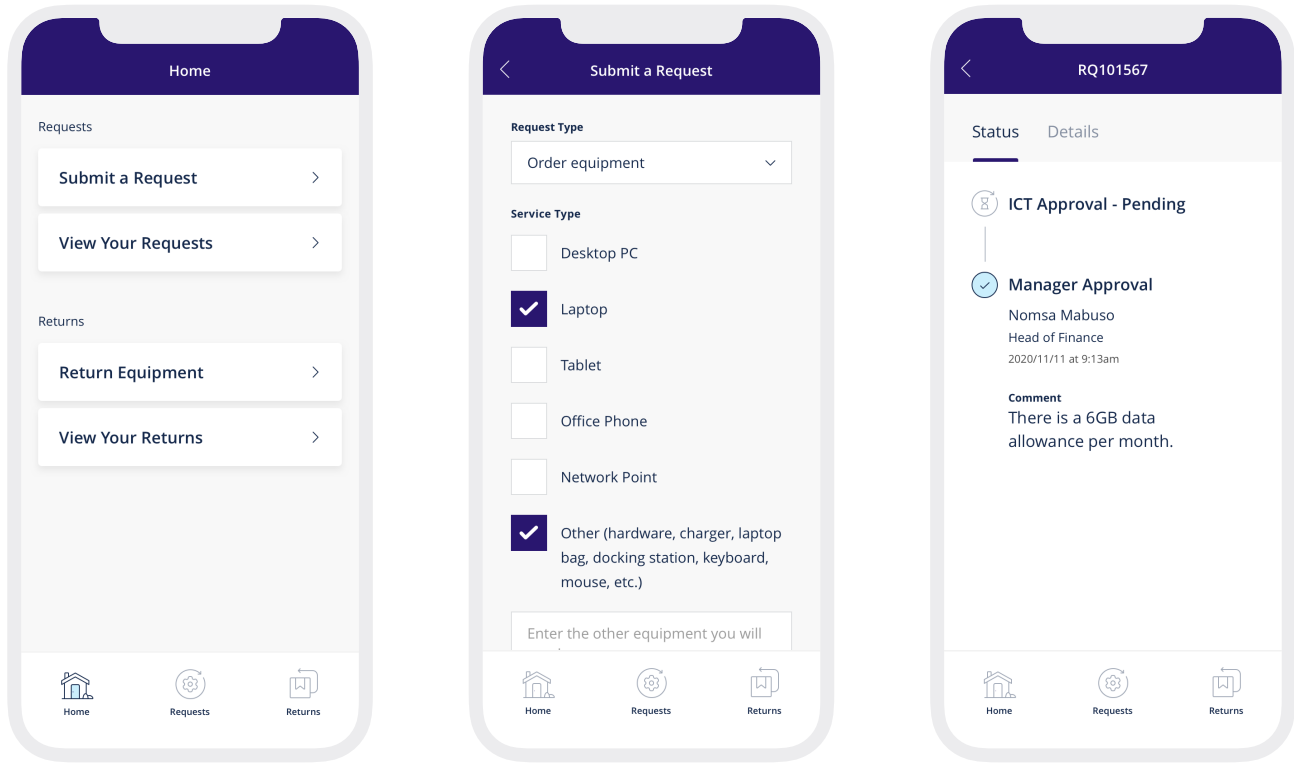


OneDrive



Excel

An asset management solution we built with **Power Apps**.



"It's given me the confidence that I never knew I had. I have no background in IT or any experience in coding but... you can think of any idea and make it become a reality through Power Apps.."



Naz B
Insurance Claims Officer + App Guru



ec.co.za/power-apps