

# Automation using PowerApps, Flow and Connectors



## Sophisticated Automation Without Coding Has Arrived

Strong businesses run on effective processes, which yield predictable results, and enable companies looking for clever insights or differentiators from key staff.

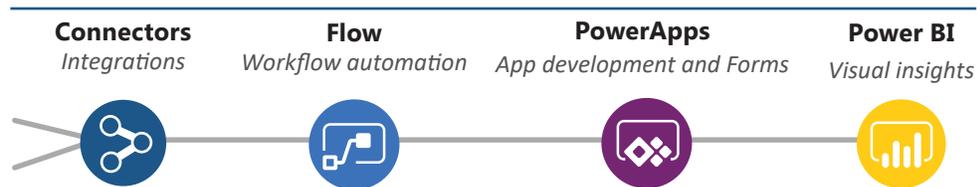
PowerApps is your tool for rapidly launching new mini-applications. Its low-code/no-code format lets business users easily create the UI and business rules for mini-applications. Running in Office 365, PowerApps exports innovative processes onto any device.

Gold  
**Microsoft  
Partner**

### PowerApps in 5 Days

Get started immediately with Sierra Systems' popular *Power Apps in Five Days*, where our experts deploy PowerApps and transform your existing data sets into actionable, mobile-ready Forms.

### The Microsoft Power Platform



## Our Services

### Built by Your Teams, Driven by Data, Connected to Everything

At Sierra Systems, an NTT DATA Company, we have a strong reputation for developing advanced IT business solutions across Canada. Our certified Microsoft experts use best practice methodologies to leading services, such as:

- **Governance** – Guidance to create the correct Governance patterns to best launch and sustain the Power Platform in your organization, including a Power Platform-centered *Center of Excellence*.
- **Training and User Adoption** (power users) – Training that uses the Power Platform, for both regular end-users and power users, to develop Forms and workflows with options to customize applications for targeted users.
- **Accelerated Start** – PowerApps template creation support, confirming customizations meet your business requirements. Sierra Systems helps you leverage these templates to start rolling out PowerApps across your organization.
- **Managed Services** – Support to keep your advanced processes running.

### What is Microsoft's Power Platform?

Power Platform consists of PowerApps, Flow and Power BI. These tool are integrated as a application platform for non-technical users to collect, control and visualize data, and use that data in mini-applications they build themselves.

## Create Integrated Digital Solutions on the Fly

The Microsoft Power Platform's flexibility makes it unique in its range of potential design and use. The continually-expanding list of Connectors easily adds data from other teams, departments or industries allowing non-technical users to solve the business problems they face:



### Your Employee On-boarding Application

- Create an on-boarding application to support HR and new employees, tracking training with the links, documents and contacts to stay up-to-speed



### Your Project Dashboard Application

- Create a project dashboard application that reflects the current tasks and workloads of your team and shows newly-added projects in real time



### Your Health and Safety Application

- Connect your app to an on-premise SQL server via a gateway to consume information from various databases, displaying health & safety-submitted items



### Your Health Care Application

- An application that manages patient and data sets to optimize workflows while streamlining the process of publishing new data sets to physicians and nurses

## Designed by Your Team, for Your Team

Microsoft PowerApps and Flow have a no-code/low-code UI that allows your staff create applications and workflows with assembly-line efficiency.



Over 250 out-of-the-box **Connectors** bring together more than 200 business environments, including Office 365, SQL Server, Dynamics 365, Oracle databases and ServiceNow. Custom connectors notify your PowerApps and Flow to connect to any API-based solution.



**Microsoft Flow** changes launch triggers, as selected by your staff, in a point-and-click cloud application for building automated workflows from one or multiple Connectors. Building or running pre-made workflows, staff automate routine or complex tasks without developer help, launching custom data updates and alerts to simplify their roles.



**PowerApps** throws open the doors to editing forms by non-technical users with a simple UI. Users edit underlying data and tables in a few clicks, customizing forms from SharePoint Online forms, Dynamics 365, and more.



**Power BI's** data visualization brings your data to life through a drag-and-drop catalog of professional design tools to promote new insights.

## Get Started Today

Contact Sierra Systems today to learn how your organization can quickly bring creative, sophisticated tasks to life, as PowerApps and Flow let everyone customize apps to extend their productivity.



## Proven Business Success

Sierra Systems has a long and impressive history in brining Microsoft technologies to Canadian business.

In back-to-back years, Sierra Systems was nominated for our innovative work as a Microsoft Partner in the Microsoft Partner Network's IMPACT Awards which recognize leading-edge work from Microsoft partners around the world.

Sierra Systems' PowerApps custom integrations has unified systems as large as \$1M in annual sales - linking 3,000 locations into a single environment, feeding data of 100K users into a Dynamics 365 F&O and CE environment.



2014/2016/2017/2018/2019/2020

# INNERCIRCLE

for Microsoft Business Applications

## Accelerating Businesses' IT

Sierra Systems' 50+ years of deep expertise in targeted industries has built our reputation of delivering superior solutions that strengthen organizations' performance.

Learn more about our award-winning and innovative solutions:  
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