

# PowerApps and Power Automate with QDS

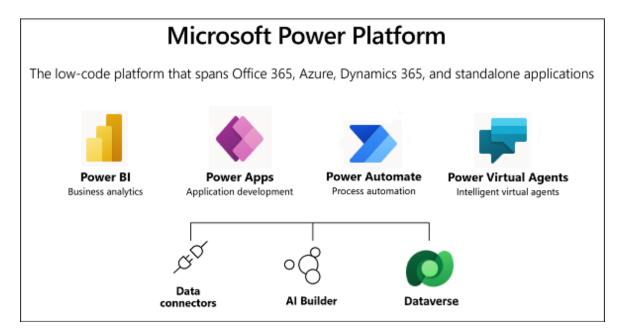
Why use Qatar Datamation systems as your preferred Power Platform Partner QDS is one of Microsoft's leading Microsoft Power Platform partners in Qatar and is specialist in implementing & automating business process. QDS has worked extremely closely with Microsoft for automating organizational processes to boost business productivity of its to get more done by giving everyone the ability to automate organizational processes.

This unique expertise makes QDS number one go-to partner in Qatar for customers wishing to explore and manage the new potential and features of PowerApps and Power Automate with

- Affordable Service Cost
- Flexibility
- High Quality delivery approach

# What is Microsoft Power Platform?

The Microsoft Power Platform is more than the sum of its parts. Connect them together—and to Office 365, Dynamics 365, Azure, and hundreds of other apps—and build end-to-end business solutions.



## Power Apps

### Build professional-grade apps the easy way

Increase agility across your organization by rapidly building low-code apps that modernize processes and solve tough challenges.

#### Get started quickly

Empower your team to start building and launching apps right away using pre-built templates, drag-and-drop simplicity, and quick deployment—then roll out continuous improvements as needed.

#### Build apps without compromises

Give everyone the power to build the apps they need with advanced functionality previously only available to professional developers—including pre-built AI components.

#### Enable extensibility for developers

Provide professional developers the tools to seamlessly extend app capabilities with Azure Functions and custom connectors to proprietary or on-premises systems.

## Power Automate

#### **Multistep flows**

Turn repetitive tasks into multistep workflows. For example, with a few clicks capture tweets and add them as leads in Dynamics 365, subscribers in Mailchimp, and more...

#### **Approve requests**

Create, use, and share automated approval workflows to quickly respond to and process requests, from time off and travel plans to documents and sales opportunities.

#### Adding conditions

Make decisions in your workflow, like running an action only when certain conditions are met.

## Using on-premises data





Power Automate lets you securely connect to on-premises data and cloud based services, so you can make the most of the data you already have.

#### Working securely

Prevent sensitive data from leaving your company using built-in or customized data loss prevention policies.

## Connectors

There are connectors for a large number of applications, including every Microsoft application with a SAAS interface (including GitHub), along with connectors for Slack, Dropbox, Gmail, MailChimp, Jira, Twitter, BaseCamp, and dozens more.

## Scope

Implement 10 processes using Power Apps and Power Automate with the following details:

- 1) 2 Complex Processes
- 2) 4 Intermediate Processes
- 3) 4 Basic Processes

Basic process will consists of the following:

- 2 level approval
- request form can contain maximum 10 fields with no master-detail relationship
- no integration

Intermediate process consists of the following:

- Four level approval
- request form can contain maximum 15 fields
- Can contain one master-detail related entity
- Two Integrations in each form using default connectors

Complex process consists of the following:

- 8 level approval with send back functionality.
- request form can contain maximum 25 fields.
- Can contain two master-detail related entity.
- Three Integrations in each form
- maximum 3 custom connectors for 8 processes.
- Can contain 2 custom components for example My Requests.

The PowerApp will be developed using tablet layouts so that it can be properly visible on desktop machines and on mobile (landscape mode).

The processes can be made available though SharePoint online portal with OOB features and theme.

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# Microsoft ADVANCED SPECIALIZATIONS

- · Windows Server and SQL Server Migration.
- · Windows Virtual Desktop (WVD).



#### MICROSOFT GOLD COMPETENCIES

Cloud Platform Collaboration and Content Application Development Enterprise Resource Planning Data Amalytics Project and Portfolio Management Communications Datacenter Cloud Productivity Windows and Devices