Microsoft

Module 2
Power Platform Licensing

Microsoft Customer Success Unit

CONDITIONS AND TERMS OF USE:

Introduction

In this lesson, you will learn the following:

- Power Apps Licenses Plans.
- Power Automate Licenses Plans.
- Using Power Apps Admin Center to review user licenses.

Power Apps plans

Power Apps per app plan	Power Apps per user plan	Seeded Power Apps
Licensed by app $10 user/app/month	Licensed by user $40 user/month	Licensed through Office 365 & Dynamics 365
Allow individual users to run **applications**[1] for a specific business scenario based on the full capabilities of Power Apps.	Equip users to run **unlimited applications** based on the full capabilities of Power Apps.	**Extend and customize** Office 365 and Dynamics 365.

[1] Power Apps per app plan entitles licensed user to run 2 apps (canvas and/or model driven) and 1 portal

Power Apps per app plan overview

App definition

- An "app" is a combination of Power Platform assets that solves a specific business scenario.
- Each "per app" license provides user rights to 1 Portal and 2 custom apps (model driven and/or canvas).
  No limits on other components (for example, forms, dashboards, etc.).

Offer summary

Power Apps per app plan	
SKU name	Power Apps per app plan
List pricing	$10 per user/app/month
License assignment	In product – Power Platform Admin Center
Stackable?	Yes

Conceptual Overview

Pool of per app licenses

Users

User	App
User-1	App-1
User-2	App-1
User-3	App-1
User-1	App-2
User-2	App-2
User-4	App-2
User-3	App-2
Unassigned	Unassigned

Apps

When to position the Power Apps per app plan

- Customer prefers to get started with specific business scenarios before going all in on the platform.
- Customer wants to license a subset of users for a few specific apps.
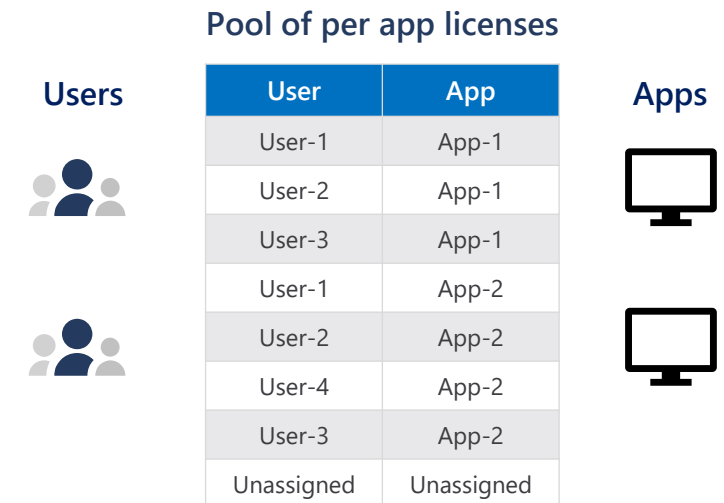
Power Apps per user plan

Overview

- Allows licensed users to run unlimited fully featured custom applications.

- Single fully featured per user plan vs. 2 per user plans today:
  In market Power Apps Plan 1 and Power Apps Plan 2 offer different feature capabilities.

Offer Summary

Power Apps per user plan	
License overview	Provides use rights to unlimited custom apps for 1 user
Pricing	$40 per user/month

Summary of Power Apps standalone plans

Plans and capabilities		Power Apps per app plan $10 per user/app/month	Power Apps per user plan $40 per user/month
Run custom apps/portals	Run custom apps	2 apps	Unlimited apps
	Run custom portals	1 custom portal	Unlimited custom portals
Connect to your data	Use pre-built connectors (standard, premium)	●	●
	Use custom and on-premises connectors	●	●
Store and manage data	Utilize Dataverse (Common Data Service)	●	●
	Create and access custom tables	●	●
	Dynamics 365 restricted tables access	Read only	Read only
Execute workflows	Microsoft Flow use rights	Within app context	Within app context
	(Classic CDS) Non real-time and real-time workflows	●	●
Per license capacity[2]	Dataverse Database Capacity[1]	50 MB	250 MB
	Dataverse File Capacity[1]	400 MB	2 GB
	Daily API request limit[2]	1,000	5,000
Infuse AI	AI Builder capacity add-on	$	$

[1] Dataverse database and file capacity entitlements are pooled at the tenant level.
[2] Service limits are published at http://aka.ms/platformlimits (Power Apps and Flow capacity add-on can be purchased to increase daily service limits).

Power Automate (Flow) within app context

Definition of Flow within app context

For both triggers and actions, Flows included within an embedding application can connect:
- To **any** data source within the use rights of the embedding application.
- Directly with the embedding application (via built in trigger/action).

Example: Flow embedded within Power Apps

Example: Flow within app context.

User with a standalone Power Apps license runs an app that uses SQL DB as the data source and includes Flows that:
- Read from OR write to SQL DB.
- Use a built-in Power Apps trigger and/or action.
  For example: Send a push notification to the app.

Example: Flow NOT within app context.

The same user now also wants to use a Flow that updates an Oracle database and,
- is completely unrelated to the Power Apps app.
- does not interact in any way with the Power Apps app (or its data sources).

This user will then require a standalone flow.

Power Apps Portals

User Type	Model	SKU Names	Unit Capacity	Price/ Month	Avail	Channel	Comments
External user: Authenticated	**Per log in**	Power Apps Portals login capacity add-on	100 logins	$200	Oct-19	All	• A login provides the authenticated user with access to a single portal for up to **24 hours.** • Multiple logins during the 24-hour period count as **1 billable** login.
		Power Apps Portals login capacity add-on tier-2	1,000 logins	$1,000	Dec-19	All	
		Power Apps Portals login capacity add-on tier-3	5,000 logins	$3,500	Dec-19	CSP only	
External user: Unauthenticated	**Per page view**	Power Apps Portals page view capacity add-on	100K page views	$100			
Internal user	**Via license**	Dynamics 365 (Various) PowerApps per app plan PowerApps per user plan	NA	NA			Custom portal use rights are aligned with custom app use rights.

Customers can provision a PowerApps portal instance, no need to purchase separate[1] license.

[1]$500 per month per Dynamics 365 Additional Portal instance as of July 2019

AI Builder capacity add-on

Offer Details

AI Builder capacity add-on	
Offer name	AI Builder capacity add-on
License type	Tenant wide capacity license
Pricing	$500 per month. Each subscription includes 1M service credits.
What are service credits?	Common currency across AI Builder capabilities. Usage of AI Builder services consumes purchased service credits.
Qualifying base licenses	Power Apps, Power Automate and Dynamics 365 licenses.

Estimating # of units to purchase

Prior to general availability (GA) of the service, a calculator will be rolled out to help estimate AI Builder Capacity add-on units to be purchased.

Estimations will be based on anticipated usage of various AI Builder services.

https://powerapps.microsoft.com/en-us/ai-builder-calculator

Power Apps and Automate capacity add-on

Overview

Power Apps and Power Automate capacity add-on increases the **daily API request capacity** for Power Apps, Power Automate and Dynamics 365 users/workloads that consistently exceed their daily service limits

Note: Service limits are for service protection purposes and set to high thresholds so that users with normal usage patterns will be well within the limits. Please see http://aka.ms/platformlimits for more details.

Offer Details

PowerApps and Flow capacity add-on	
Offer name	Power Apps and Power Automate capacity add-on.
License type	**Dedicated** capacity per user/flow.
Pricing	$50 per unit per month.
Unit capacity	Each unit provides 10,000 daily API requests.
Assignment of purchased capacity	In product.

Power Automate Plans

Power Automate per user

Licensed by **user**
$15 user/month

Equip individual users to create **unlimited workflows** and business processes based on their unique needs.

Power Automate per business process

Licensed by **workflow**
$100 per Flow/month
Min purchase of 5 Flows

Implement critical business processes with capacity that serves teams, departments or the entire organization **w/o individually licensing end users.**

Seeded Power Automate

Licensed through Office 365, Dynamics 365 & Power Apps.

Automate business processes and workflows for Office 365, Dynamics 365 & Power Apps.

For "Power Automate per business process plan", "child" Flows are not charged.

Power Automate per user plan overview

Summary of Power Automate per user plan

- Fully featured plan to help users execute business processes and achieve personal productivity.
- No limits on number of flows that the user can create/run.

Offer details

Power Automate per user plan	
Pricing	$15 per user/month
Enabled Flows	Unlimited
Flow runs[1]	No metering or caps on Flow runs
Daily API requests[1]	5,000

[1] Flow usage subject to service limits – please review http://aka.ms/platformlimits for more details; "**Power Apps and Power Automate capacity add-on**" can be purchased to increase daily service limits.

Power Automate per business process plan

Overview

License individual Flows w/o licensing each end user.

When to position the Power Automate per business process plan

For Flow usage spanning teams, departments & organizations, without requiring per user licenses.

Offer Details

Power Automate per **business** process plan	
Pricing	$100 per month per enabled workflow
Min purchase	5 units
Licensing additional workflows	$100 per workflow/month
Daily API requests[1]	15,000

Note:

- Child Flows are those that are triggered by another Flow (vs. a data source OR user action).
- **Child Flows are not billable.**

[1] Flow usage subject to service limits – please review http://aka.ms/platformlimits for more details; "**Power Apps and Power Automate capacity add-on**" can be purchased to increase daily service limits.

Summary of Power Automate standalone plans

Plans and capabilities		Power Automate $15 per user/month	Power Automate $100 per flow/month
Execute workflows	Minimum purchase	Not applicable	5 units
	User license required?	Yes	–
	Use business process flows	●	●
Connect to your data	Use pre-built connectors (standard and premium)	●	●
	Use custom and on-premises connectors	●	●
Store and manage data	Access to Dataverse	●	●
	Create and access custom tables	●	●
Per license capacity[1]	Dataverse Database Capacity (pooled[2])	50 MB	50 MB
	Dataverse File Capacity (pooled[2])	200 MB	200 MB
	Daily API Requests[1]	5,000	15,000
Infuse AI	AI Builder capacity add-on[3]	$	$

[1] Usage subject to service limits – please review http://aka.ms/platformlimits for more details; "**Power Apps and Power Automate capacity add-on**" can be purchased to increase daily service limits.
[2] Additional Dataverse Database/File/Log capacity can be purchased in increments of 1 GB. Dataverse Database and File capacity are pooled tenant wide.
[3] Purchase AI Builder capacity add-on.