



# Securing Your Data within Microsoft's Power Platform



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# Agenda

1

Why do I need to be concerned with Security?

2

Environments:  
What are they and how do they help?

3

How can we control data flow?

4

Licensing

# Why Do I Need to Consider Security?



# Why Do I Need to Consider Security?

**Some Fear Comes  
from Features that  
Make the Tools  
Great**

**Can Integrate  
VERY Easily With  
Other Systems**

**PowerApps and  
Flow are Power  
User Tools**

**Data Can Flow  
Across Other  
Regions**

A world map with a network overlay of white lines and nodes. Several red nodes are placed on the map, indicating specific locations. The map is divided into regions with different colors: North America (green), South America (green), Europe (orange), Africa (green), Asia (blue), and Australia (blue). A bright green vertical bar is located in the top right corner.

# Environments Within Power Platform

# Environments Within Power Platform

**Environments are a form of organization within Business and Power Platforms**

**Organize app regions**

**Organize app security**

**Organize Data Protections**

# Controlling Data Flow



Financial Information



Company Documents



Personal Information





# Controlling Data Flow

**DLP Policies Protect  
Data Flow within an  
Environment**

**Control data flow  
between connectors**

**Apply Policies to all,  
some or one  
environment**

# Controlling Data Flow

**So how do we set things up to protect our data?**

**If unsure of connector do not place in same group as business data connectors**

**If need to use other connectors, separate them into a “controlled environment”**

# Licensing and Security

**Requires a  
PowerApps \ Flow  
P2 license**

**Need to be a Dynamic 365  
System Admin (GA gives  
you this) to configure  
Environment**

**Account with Environment  
Admin should have license  
applied**

# Demo Time

