

Power Platform Governance

Zugriffe auf die Power Platform steuern



COLLABDAYS BREMEN 2025

POWER PLATFORM BOOTCAMP NORTH GERMANY

BREMEN, GERMANY – FEBRUARY 21-22, 2025



THANK YOU!



Marvin



Marvin Bangert
Cloud Architect
glueckkanja AG

Business

- Consultant seit über 10 Jahren
- Fokus auf Collaboration & Power Platform
- Cloud Architect bei glueckkanja AG, Offenbach

Community

- Co-Host der Power Platform & Fabric User Group Cologne
- Power Platform Community Super User
- MVP seit Juni 2023
 - o Cloudkumpel Cast
 - o Cloudkumpel Blog
 - o Cloudkumpel YouTube
- Speaker bei verschiedenen Konferenzen/MeetUps





Adrian



Adrian Ritter
Cloud Architect
glueckkanja AG

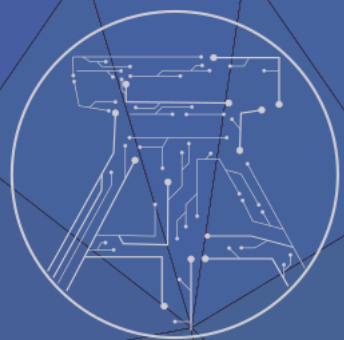
Business

- Consultant seit ca. 20 Jahren
- Fokussierung auf Collab Themen (Teams / SharePoint)
- Cloud Architect bei glueckkanja, Offenbach

Community

- Co-Host der Teams User Group Deutschland
- Co-Host Global AI Chapter Bochum
- MVP seit Mai 2024
 - o Cloudkumpel Cast
 - o Cloudkumpel Blog
 - o Podcast "AI und Du – Copilot in Microsoft 365"
- Speaker bei verschiedenen Konferenzen/MeetUps





Agenda

Overview

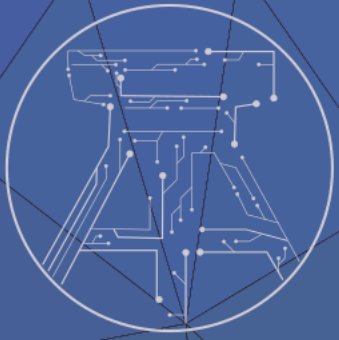
Power Automate

Power Apps

Copilot Studio

Power BI

Power Pages

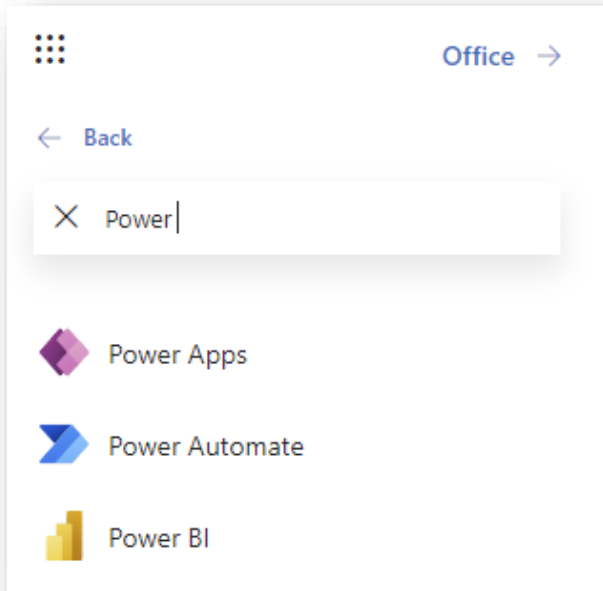


Demo

Who is using the Power Platform?



Microsoft 365 App Launcher



- If service is assigned as part of a License
- As dedicated License
- Hidden if no license is assigned
- ...BUT



Microsoft Power Platform Licensing

There are more licensing options available to the user:



Power Automate Free
Power Automate Trial
Self-Service Purchase



Power Apps Trial
Developer Plan
Self-Service Purchase



Copilot Studio Trial



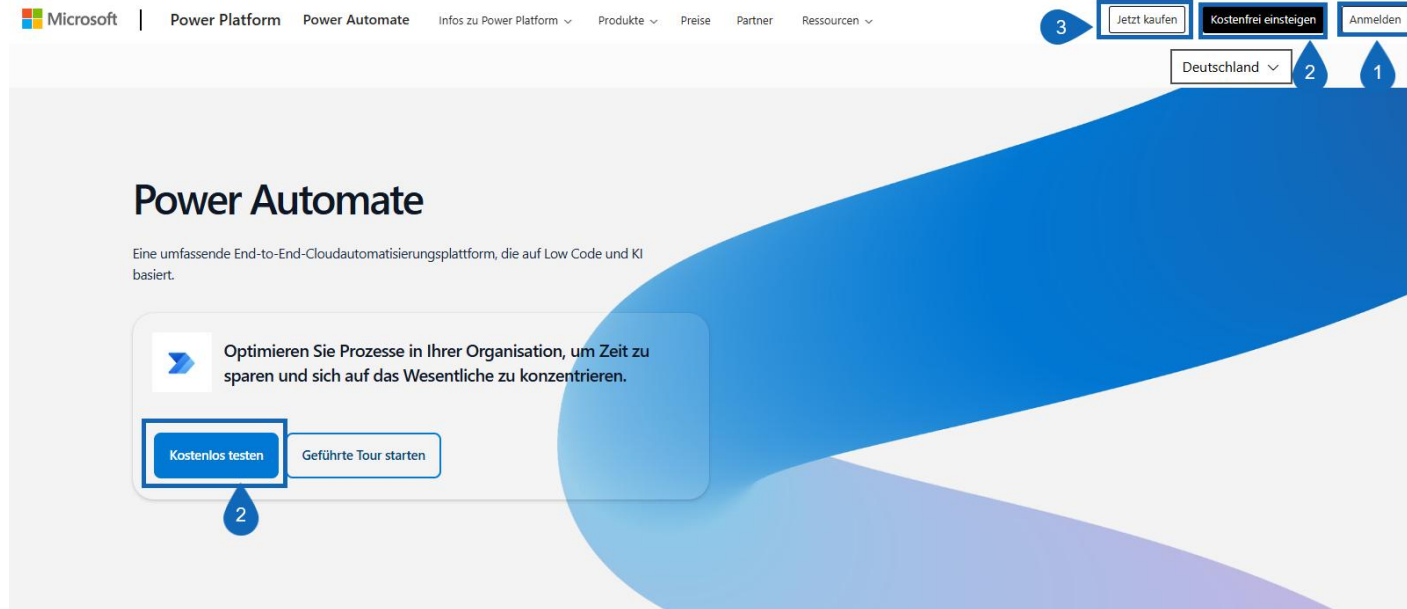
Power BI Free
Power BI Trial
Self-Service Purchase



Power Pages Trial



Power Automate Homepage



There are three options to access Power Automate through the website:

1. Sign in
2. Start free
3. Buy now

These three options aren't blocked by unassign a service / license

The following settings can be used to control the user access.



Links also still work...

Users are also still able to open the service using the URL from any link they might find:

- <https://make.powerapps.com>
- <https://make.powerautomate.com>
- <https://make.powerpages.microsoft.com>
- <https://copilotstudio.microsoft.com>
- <https://app.powerbi.com>



Power Automate gives you a free license



Microsoft Power Automate Free

9998 of 10000 licenses available

Apps (2)

Show apps for:

All licenses



Select all



Common Data Service

Microsoft Power Automate Free

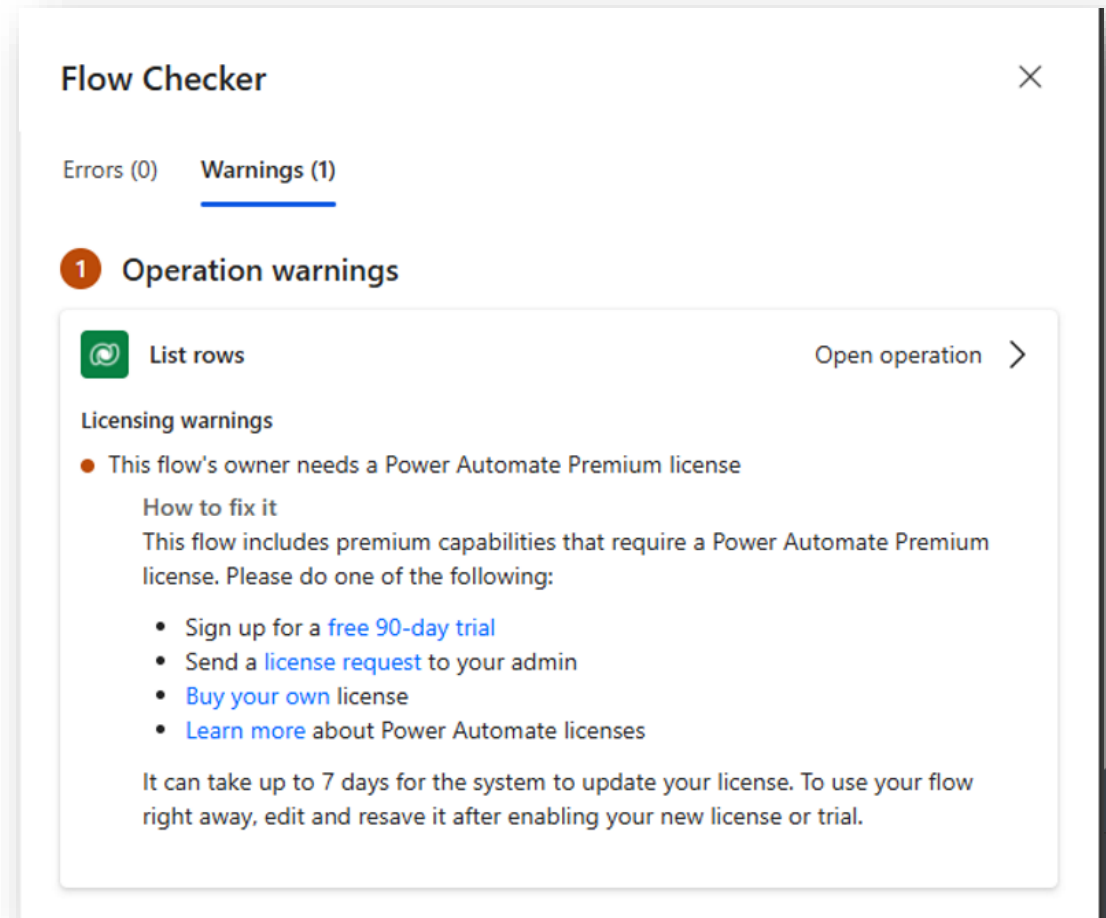
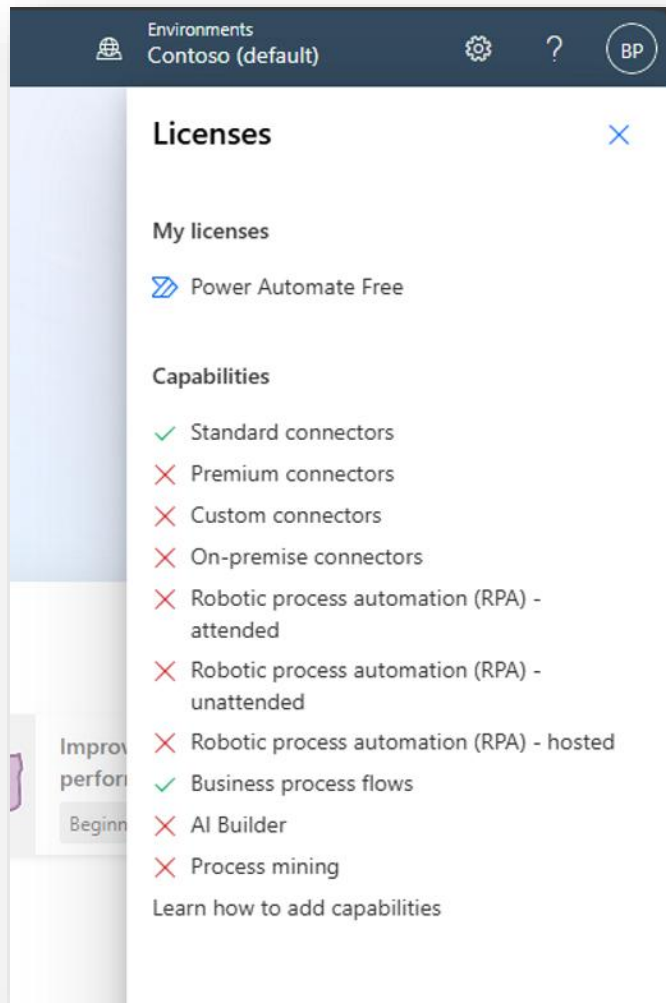


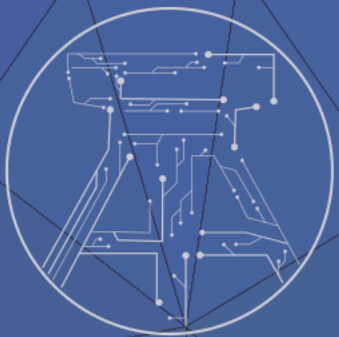
Flow Free

Microsoft Power Automate Free



...but not for Premium





Consent Plans



AllowedConsentPlan

Using the Power Apps PowerShell, it is possible to modify Consent Plan types:

```
## Query allowed consent plans  
Get-AllowedConsentPlans
```

```
types  
-----  
{Internal, Viral}
```

```
Remove-AllowedConsentPlans -Types Internal, Viral
```

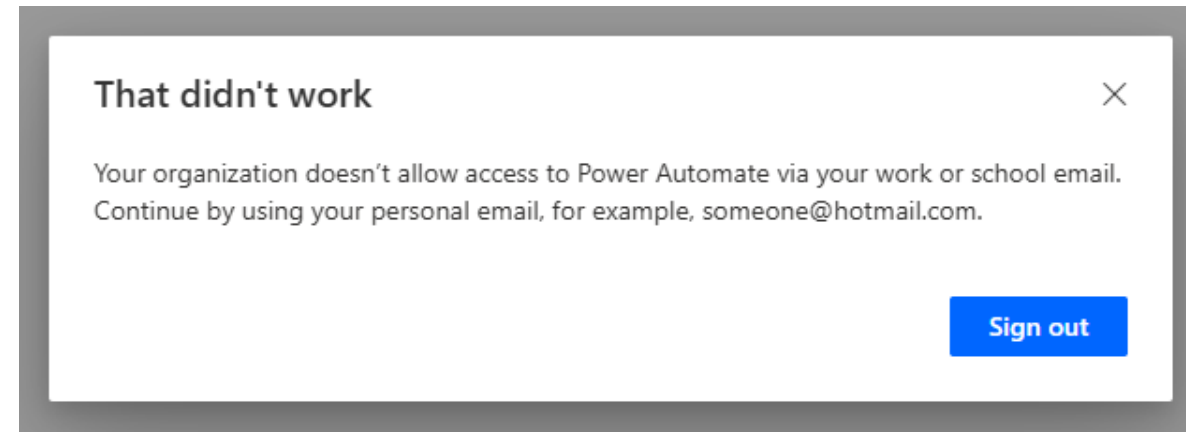
Are you sure you want to proceed? This command will remove all consent plans of the specified type(s) from all users within your tenant. Enter 'y' to proceed.: y

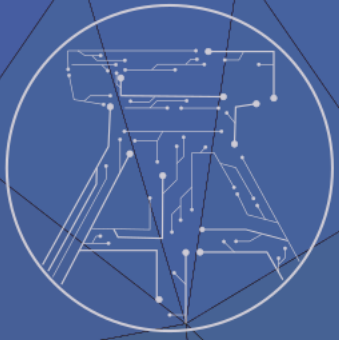
```
# Query allowed consent plans  
Get-AllowedConsentPlans
```

```
types  
-----  
{}
```

If "Internal" is removed, the following options aren't available:

- Option 1 (Sign In)





Self-Service Purchase



Self-Service Purchase

Self-Service Purchases still possible:

Get started with **Power Automate per user**
for \$15.00 user/month
Price shown in USD. Currency may vary by country.

- 1 Welcome back, The Master
- 2 Since you're already a customer
- 3 We can skip a couple steps
- 4 Finish signing up for this service
- 5 Start using Power Automate per user

Product name	Price (EUR)	Quantity	Subtotal (EUR)
Power Automate per user Billed monthly	€12.60	<input type="text" value="1"/>	€12.60

Subtotal before tax: €12.60

[Add payment method](#)



AllowSelfServicePurchase

To control Self-Service-Purchases set the service to disabled using MSCommerce PowerShell module.

```
# Query self-service purchase settings for Power Platform Services
Get-MSCommerceProductPolicies -PolicyID AllowSelfServicePurchase |
?{$_.ProductName -like "Power*"}
```

ProductName	ProductId	PolicyId	PolicyValue
-----	-----	-----	-----
Power Automate per user	CFQ7TTC0KP0N	AllowSelfServicePurchase	Enabled
Power Apps per user	CFQ7TTC0KP0P	AllowSelfServicePurchase	Enabled
Power BI Pro	CFQ7TTC0L3PB	AllowSelfServicePurchase	Enabled
Power Automate RPA	CFQ7TTC0KXG6	AllowSelfServicePurchase	Enabled
Power BI Premium (standalone)	CFQ7TTC0KXG7	AllowSelfServicePurchase	Enabled

```
# Set AllowSelfServicePurchase policy
Update-MSCommerceProductPolicy -PolicyId AllowSelfServicePurchase -ProductId
CFQ7TTC0KP0N -Enabled $False
```

Get started with **Power Automate per user**
for \$15.00 user/month
Price shown in USD. Currency may vary by country.

- 1 Welcome back, Alien3
- 2 Since you're already a customer
- 3 We can skip a couple steps
- 4 Request Power Automate per user

Your organization doesn't allow employees to buy Power Automate per user. However, you can ask your admin to assign it to you and others.

Enter additional names


Enter a message for your admin

Enter a message to your admin asking them to assign you a license. If your organization requires any justification or information you should include that in your message.

Continue




Power Apps Homepage



Apps mit dem kostenlosen Power Apps-Entwicklerplan erstellen

Erstellen Sie schnell und effizient professionelle Apps für jedes Gerät – unabhängig von Ihrer eigenen Qualifikation.

- Geben Sie Ihre Geschäfts- oder Uni-E-Mail-Adresse ein, um zu starten.
- Erfordert weder Kreditkarte noch Zahlungsinformationen.
- Ihre Daten sind sicher, werden nicht weitergegeben und nur für Anmeldezwecke verwendet.

 Power Apps

Los geht's

Geben Sie zu Beginn Ihre Geschäfts-, Schul- oder Uni-E-Mail-Adresse ein. *

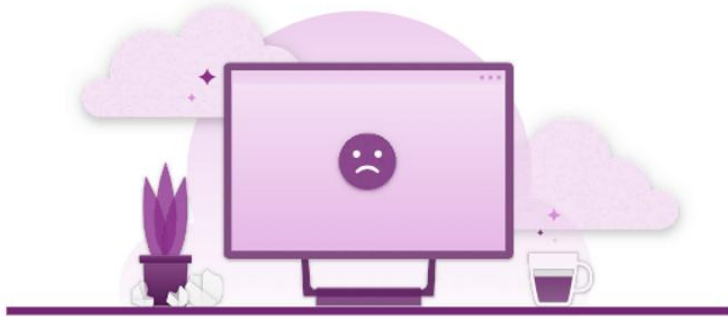
Wir können Sie derzeit leider nicht für die Testversion anmelden. Bitte versuchen Sie es später noch einmal.
Fehlerkennung: a00fld61-5078-4c49-a629-ea5bcd99bb8d

☒ Mit der Registrierung stimmen Sie den [Microsoft Online-Abonnementvertrag](#) und [Microsoft-Datenschutzbestimmungen](#) zu. Der Power Apps-Entwicklungsplan ist auf das Entwickeln und Testen von Apps beschränkt. [Erfahren Sie mehr](#).

Kostenlos einsteigen



Power Apps



You need a Power Apps license to use this app

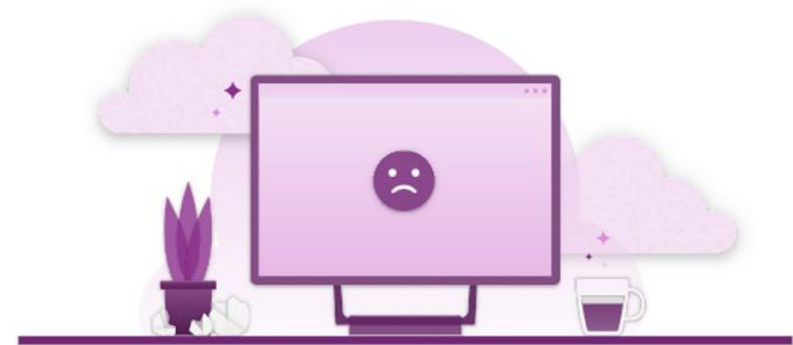
To continue, request a license from your admin, start a 30-day trial, or buy a license.

For more info, [learn more about trials](#) or [see Power Apps plans](#)

[Request license](#)

[Start a 30-day trial](#)

[Buy a license](#)



You need a Power Apps license to use this app

To continue, request a license from your admin or buy a license.

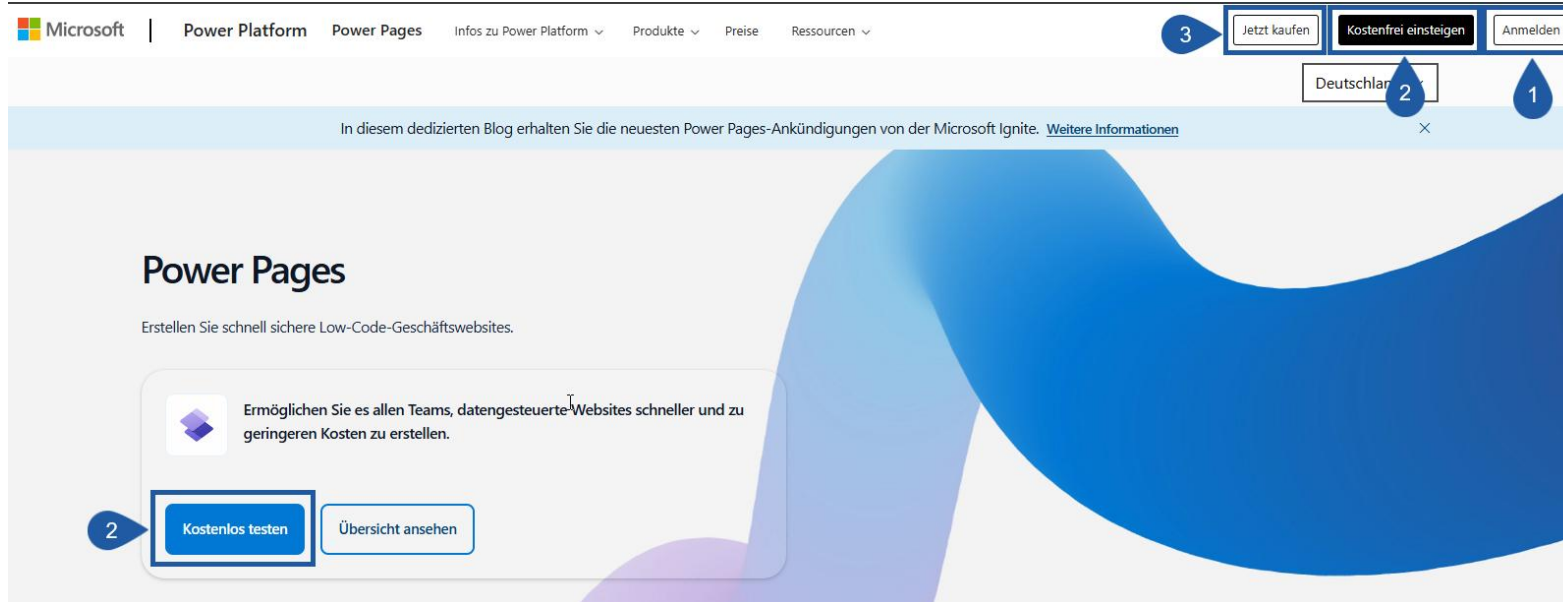
For all licensing options, [see Power Apps plans](#).

[Request license](#)

[Buy a license](#)



Power Pages Homepage



There are three options to access Power Pages through the website:

1. Sign in – Cannot be blocked
2. Try free – Managed by Consent Plan
3. Buy now – Managed by “Self-Service-Purchase”



Power Pages

Create a developer environment

About developer environments

A developer environment is where you can create and update your website without breaking anything in the live site and, unlike trial environments, developer environments never expire. Once your updates are complete, move the site to another environment to publish it.

The new developer environment will be created in the europe region.

Creating this environment could take up to 30 seconds.

Create

Cancel

User wants to create Env.
from Admin Center:

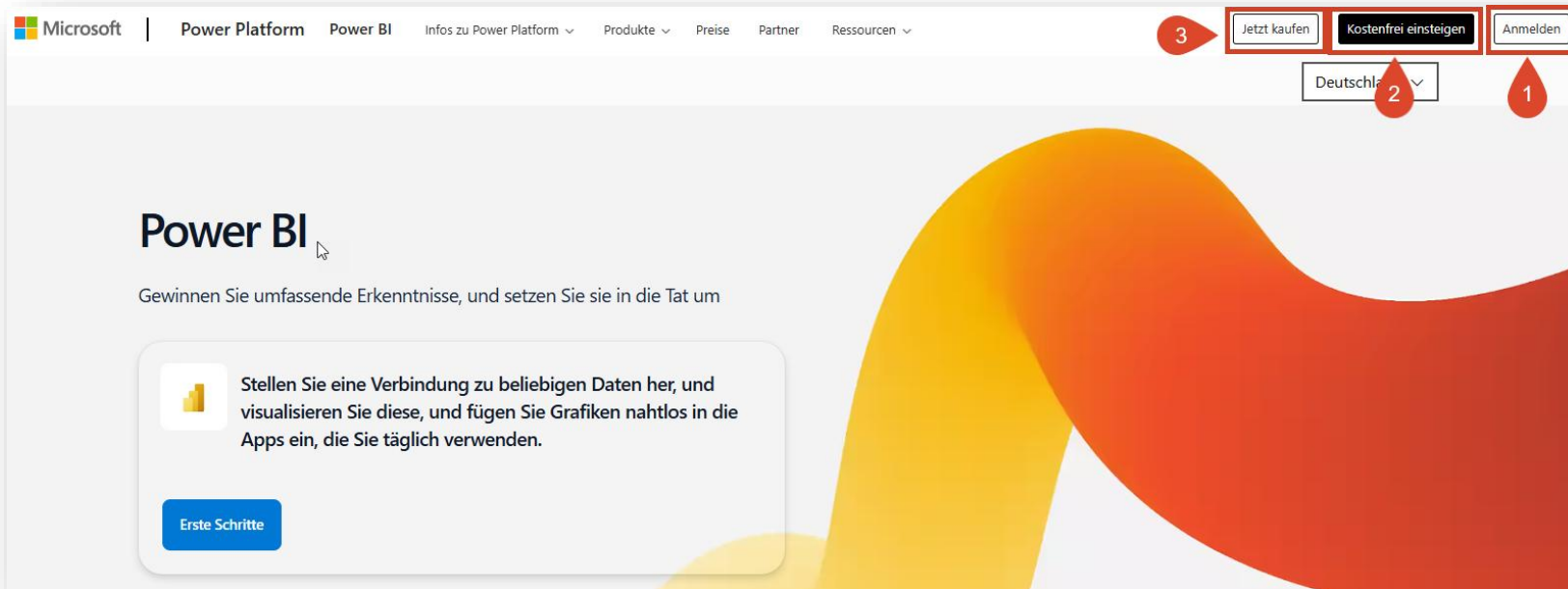
← Add Dataverse

This operation is subject to [capacity constraints](#)

Self service signup is blocked by tenant policy.



Power BI Homepage

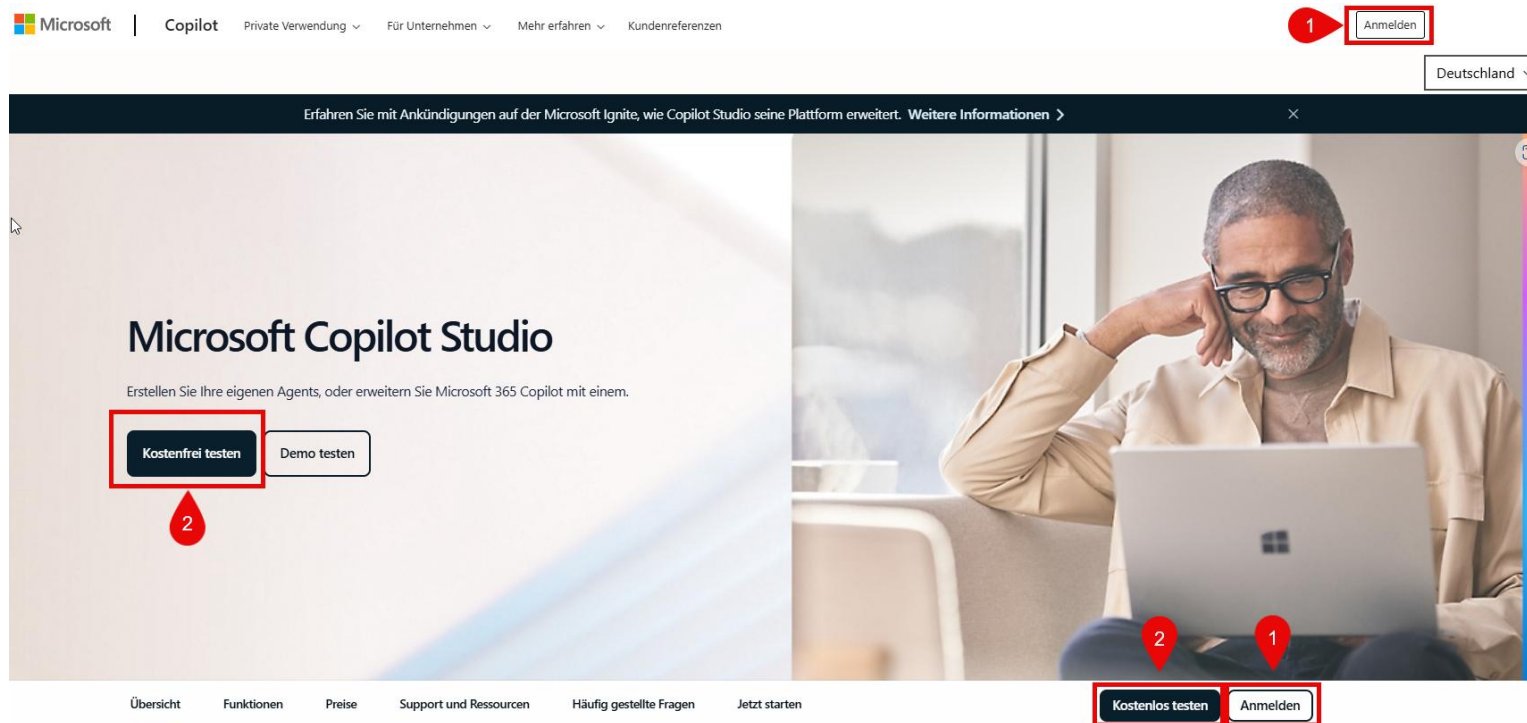


There are three options to access Power BI through the website:

1. Sign in
2. Try free
3. Buy now



Copilot Studio Homepage



There are two options to access Copilot Studio through the website:

1. Sign in – Starts a trial when no license is assigned
2. Try free



Copilot Studio Trial

Willkommen, Montgomery
Scott

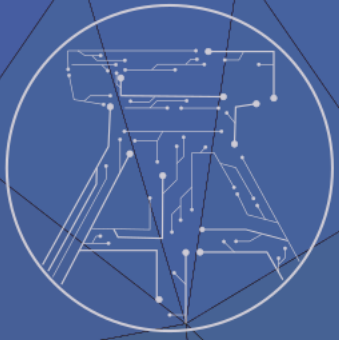
Bitte warten, während wir eine Verbindung zu
Ihrer Entwicklungsumgebung herstellen



In Vorbereitung...

Umgebung		Typ	Zustand	Datavei
Montgomery Scott	...	Entwickler	Bereit	Ja

- ☒ **Microsoft Copilot Studio Viral Trial**
9997 of 10000 licenses available
- ☒ **Microsoft Power Apps for Developer**
9996 of 10000 licenses available



Email based subscriptions



AllowAdHocSubscriptions

```
# Connect via MSOnline PowerShell  
Connect-MsolService
```

```
# Query current setting  
Get-MSOLCompanyInformation | Select AllowAdHocSubscriptions
```

```
AllowAdHocSubscriptions  
-----  
True
```

```
# Disble AllowAdHocSubscriptions  
Set-MSOLCompanySettings -AllowAdHocSubscriptions $false
```

```
# Check new settings  
Get-MSOLCompanyInformation | Select AllowAdHocSubscriptions
```

```
AllowAdHocSubscriptions  
-----  
False
```

By leveraging MSOnline PowerShell module, the tenant setting “AllowAdHocSubscriptions” can be set to “False”

- Blocks auto assignment of Power Automate Free Licenses
- Blocks Start Free and Try Free (Option 2)
- Still allows “Sign In” (option 1) or “Buy now” (option 3)
- If a user signs in an “invisible” Power Automate Free license is assigned

**Module MSOnline deprecated
Removed March 20, 2025!!!**



allowedToSignUpEmailBasedSubscriptions to the rescue

```
Import-Module Microsoft.Graph.Identity.SignIns  
  
Connect-MgGraph -Scopes „Policy.ReadWrite.Authorization“  
  
$param = @{allowedToSignUpEmailBasedSubscriptions=$true}  
  
Update-MgPolicyAuthorizationPolicy -BodyParameter $param
```



allowedToSignUpEmailBasedSubscriptions

Set to \$false

Start free or Try free results in the following dialog:

Thank you for choosing **Microsoft Power Automate Free**

① Let's get you started

Sorry, we can't sign you up as **alien3@c4a8a.net**.

Your IT department has turned off signup for Microsoft Power Automate Free. Contact them to complete signup.

[Learn about other ways to get Microsoft Power Automate Free.](#)

Logout

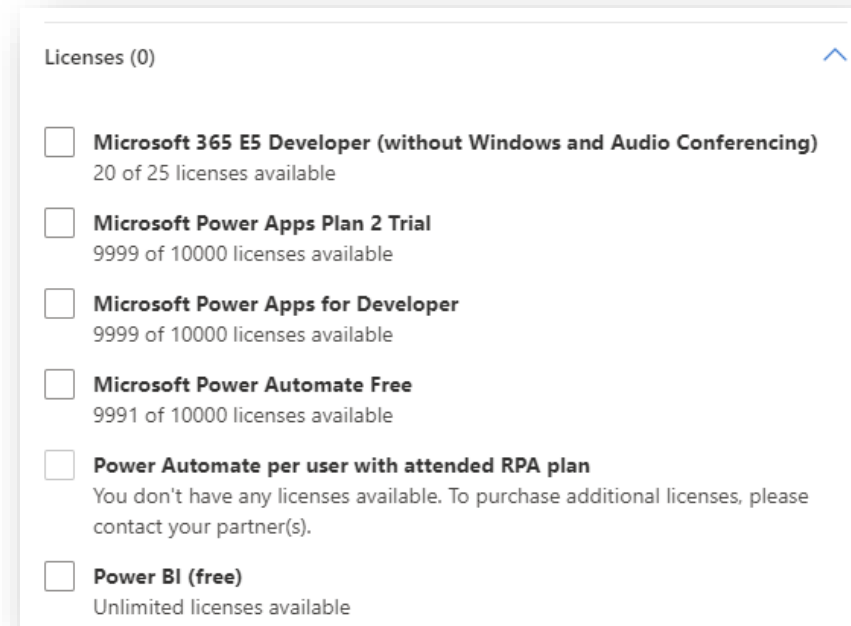
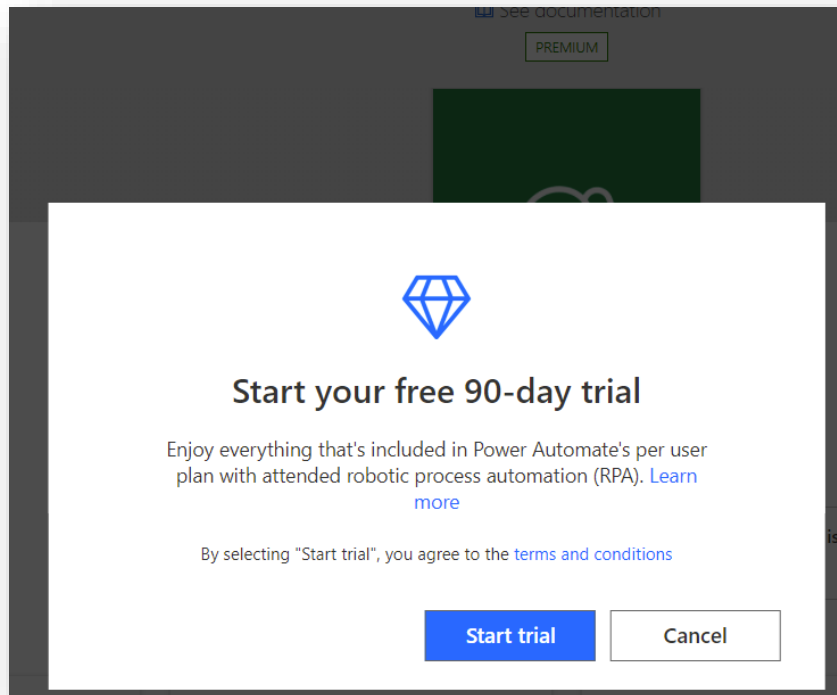
② Your account info

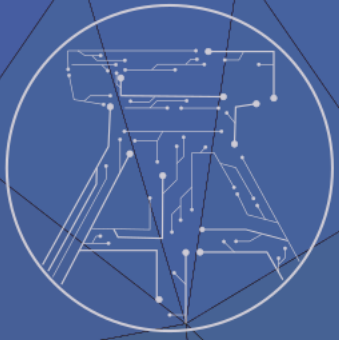
③ Confirmation details



AllowAdHocSubscriptions

Once signed in a user can start a trial by using premium features license isn't visible in Microsoft 365 Admin Center





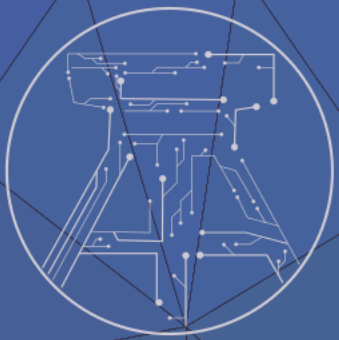
Demo

Who is using the Power Platform?



Summary

- It takes multiple settings to control access to Power Platform
- Power Automate is still available as free service
 - Possible to mitigate with Tenant isolation
- Buttons in SharePoint, OneDrive or Lists still available
- Don't disable the Power Platform, adopt it!



Thanks for your
attention!

Questions??

