



Business Central Self-Service Portals with Power Pages







Who am I?

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Software Developer @ Companial



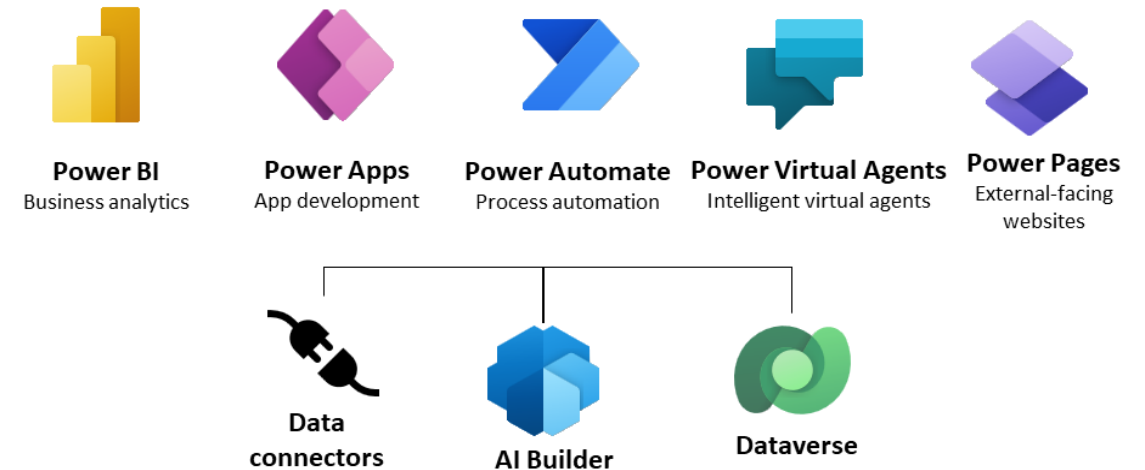
Agenda

-  What are Power Pages?
-  What problems can they solve?
-  How they integrate with Business Central
-  Demo
-  Pricing and Licensing
-  What's new in 2023 Wave 1 and Key Considerations



What are Power Pages?

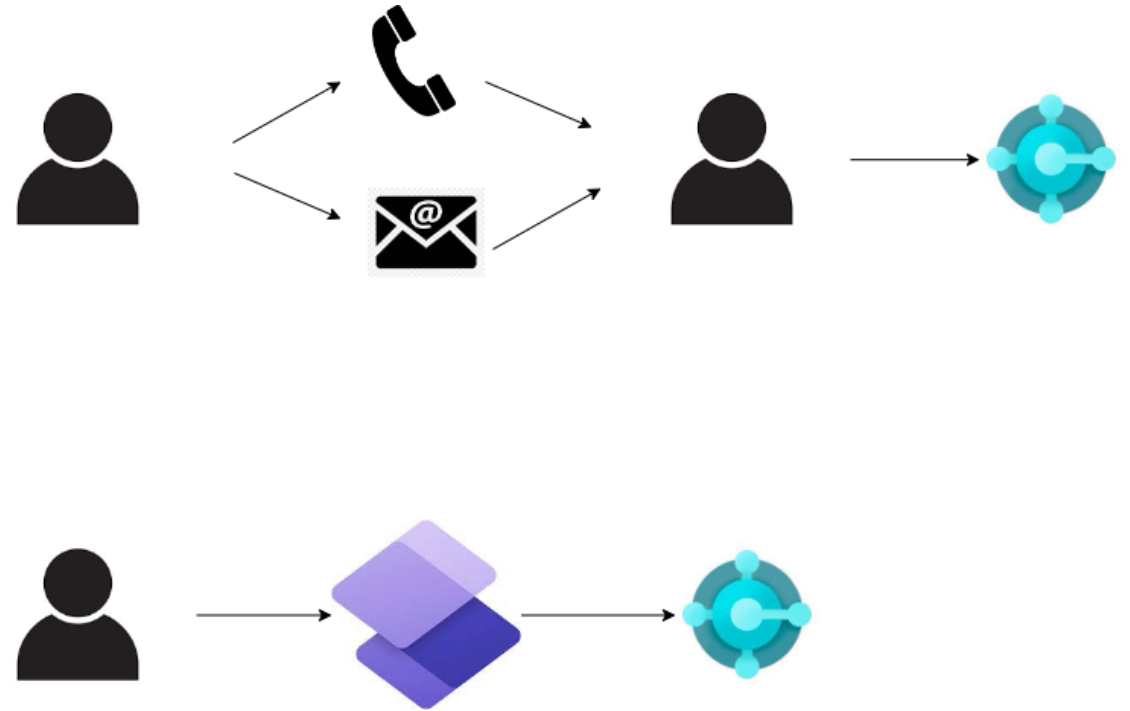
- Low-code platform for developing external-facing websites
- Previously known as Power App Portals
- Secure and scalable way of rapid web page development that seamlessly work across browsers and devices



What problems do they solve?

Slow and inflexible interactions with external users

Vendor, Customer and Partner process
transparency



How they integrate with Business Central

- Integrated through Dataverse
- Virtual tables are not supported in Power Pages
- Out-of-the-box mappings for standard entities
- Just-in-time data sync „Notify Business Central“

Notify Business Central when a contact changes

Undo Redo

When a row is added, modified or deleted

* Change type: 7

* Table name: contact

* Scope: 4

Show advanced options

Get a row by ID

* Table name: systemusers

* Row ID: body/_modified...

Show advanced options

Condition

Or

body/int... contains contoso.com

body/full... contains Business Central

Add

If yes

Terminate

* Status: Succeeded

Add an action

If no

Create record (V3)

* Environment name: Name of the Dynamics 365 Business Central environment

* Company name: Name of the Dynamics 365 Business Central company

* API category: microsoft/dataverse/v1.0

* Table name: dataverseEntityChanges

Add an action

Demo

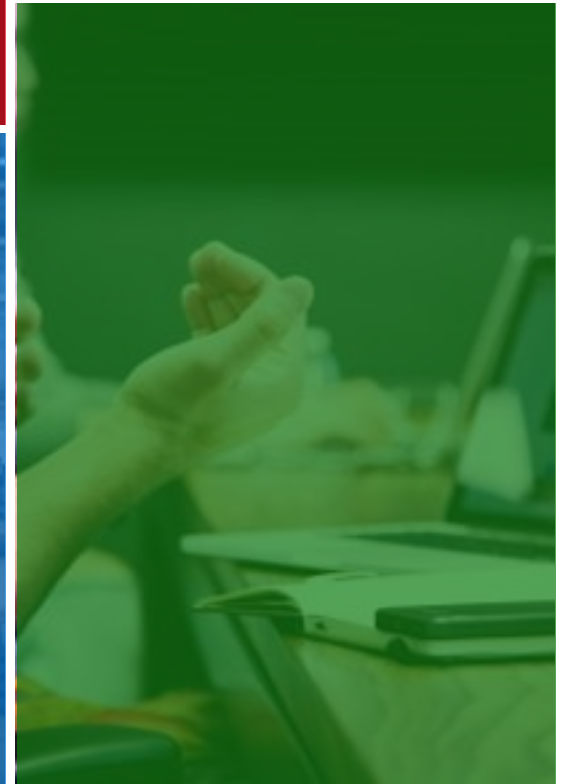
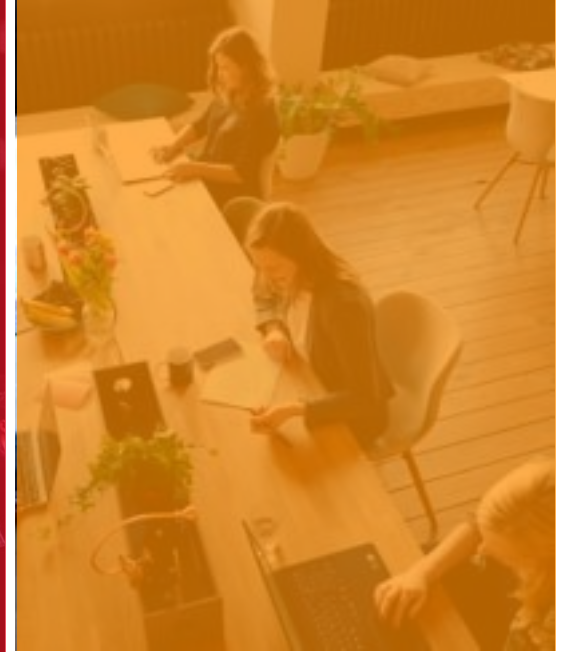
A quick overview of a self-service portal created with Power Pages using data in Business Central

 Item Catalog

 Order Overview


 Authentication

 An overview of Power Pages designer



Pricing and Licensing

 New pricing from October 2022

 Un/authenticated user pricing is now per month

 Volume pricing available

Power Pages	
Authenticated users per website ⁹	Anonymous users per website ⁹
\$200 for 100 users/site/month ¹⁰ Give users access to low-code business websites with authenticated access. <ul style="list-style-type: none">• Access to authentication providers• Built-in content delivery network support• Includes Dataverse storage¹²	\$75 for 500 users/site/month ¹¹ Allow users to browse low-code business websites anonymously. <ul style="list-style-type: none">• Built-in content delivery network support• Includes Dataverse storage¹³

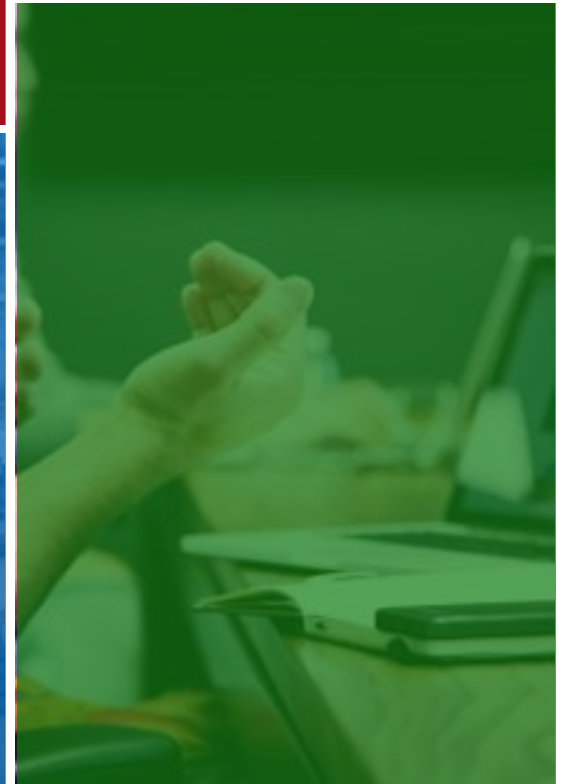
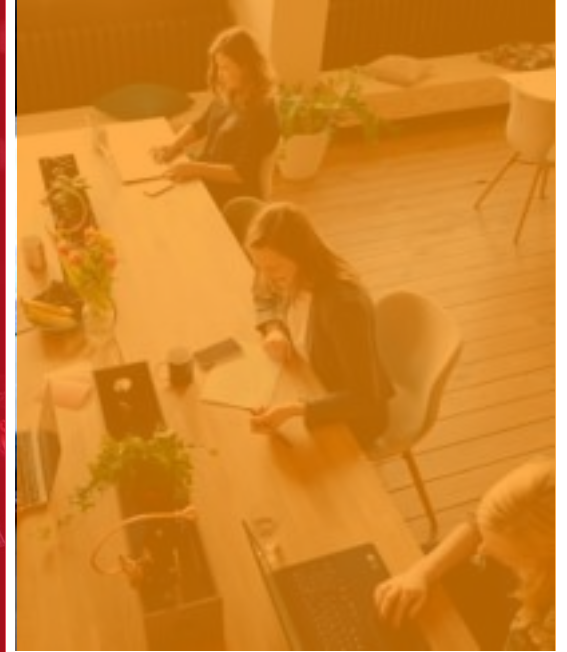


What's new in 2023 Wave 1 and Key Considerations

 Solutions for Power Pages

 Data Protection on Table level

 Better Cooperation in VS Code for the Web



Conclusion

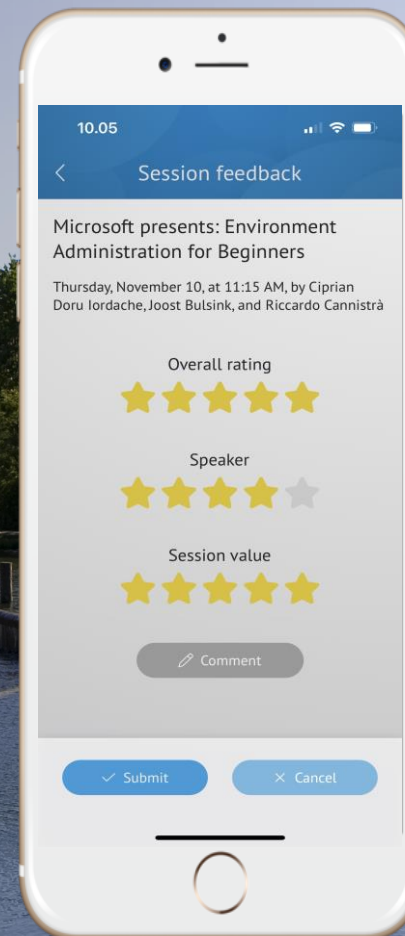
Most important insights from using Power Pages for Self-Service portals

- Empower your external users
- Leverage existing Power Platform knowledge
- Seamless integrations with external sources through Dataverse



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