

NEXT CoE

Next CoE is a set of templates, tools, resources and processes to create and manage a state-of-the-art center of excellence for Power Platform with direct synergy with the technical teams.

What does it help me with?

The kit helps establish a solid governance structure for the use of Power Platform with a clear differential in alignment with ROI.

- Centralize digital solutions
- Ease decision making
- Accelerate digital adoption
- Optimize processes
- Promote collaboration



About Bravent
 As a global Microsoft IT Partner, we provide customized solutions in AI, Data, Business Applications, App Development, Modern Work, Infrastructure, and Security. With a strong international presence, we innovate across diverse industries, supporting clients in Americas, Europe and Middle East.

NEXT CoE

We propose **3 OPTIONS** for approaching the implementation of a **Low Code Center of Excellence**:



Why choosing **Next CoE** in this case?

- Additional functionalities.
- Improved governance components.
- Improved adoption (nurture components).
- Innovation and demand management.
- Improved user experience.
- Increased focus on governance and compliance.
- Integration and scalability.

PROJECT PHASES:

1. Initiation and planning (1 week)

- Kick-off meetings and detailed scope definition.
- Project plan and schedule.
- Define standards and methodologies.

2. Analysis and design (1 week)

- Design data model and architecture of the solution.
- Prototype Canvas App and Model-Driven App.
- Process Analysis: Flow identification and optimization.
- Screen Design: Creation of wireframes and detailed mockups.

3. Development (1 week)

- Dataverse configuration and data modeling.
- Develop Canvas App for end users and Model-Driven App for admins.
- Implement flows in Power Automate & integrate with Okta and Power BI.

4. Testing and quality assurance (2 days)







- Functional, performance, security and compliance testing.
- Validate user experience on different platforms.
- Correct identified incidents.

5. Training and documentation (2 days)

6. Deployment (1 day)

NEXT CoE

Solution Architecture

Presentation	 <p>Power Apps (Canvas app) Developed application for users</p>
Application	 <p>Power Apps (Model Driven) Customized application for admins</p>
Data	 <p>Power Automate Process automation</p>
Security	 <p>Microsoft Dataverse Entities for digital solutions, value lists and users</p>
Integrations	 <p>Microsoft Entra ID Identity and access service, for user authentication and authorization</p>
Integrations	 <p>Microsoft Dataverse Entities for digital solutions, value lists and users</p>

What BENEFITS will you obtain?



Modernization

Upgrade to a modern and scalable solution supported by a trusted partner



Operation efficiency

Automation of manual processes, reducing errors and processing times



Collaboration

Synchronize with services and centralized solution management in Dataverse



Security

Access control and regulatory compliance



Usability

Intuitive interface accessible from multiple devices



Scalability and flexibility

The platform allows for future expansions according to emerging needs



Advance role management

Allows precise assignment of access, improving security and control



Return of investment

Efficient process control and help to optimize operations

Add KPIs for product development

- | | | | | | |
|---------------------------------|----------------------------|----------------------------------|-------------------------------|----------------------------------|-----------------------------------|
| 1.
Evolutes by sprint | 2.
Deployment frequency | 3.
Lead Time for Changes | 4.
Deployment Success Rate | 5.
Mean Time to Detect (MTTD) | 6.
Mean Time to Resolve (MTTR) |
| 7.
Test Coverage Percentatge | 8.
User Feedback | 9.
Production Error Reduction | 10.
Team Satisfaction | 11.
Deployment size | |