Low-Code

Why Microsoft Power Platform

Nowadays, more and more companies understand the importance of digitizing already existing manual and paper-based activities; for this purpose, it is necessary to develop **Custom Apps.**

Developers who use **Low-Code** Platforms state they can develop and deliver custom apps up to 10 times faster than traditional coding does.

Companies **adopting the M365** platform have the advantage of automatically having the **Power Platform** that allows organizations build integrated solutions with the entire Microsoft ecosystem.

We support customers to **get additional value** from Power Platform **maximizing their investment**.

Why Microsoft Power Platform?

- **Sinergy**: using Power Apps improves collaboration between IT and lines of business increasing innovation, empowering employees who will work more efficiently.

- **Availability**: applications built with Power Platform are stored in the Microsoft Azure cloud and are thus automatically available for use on a wide range of devices.

- **Security**: all the applications built on the Power Apps Common Data Service for Apps are automatically GDPR-compliant.

Power BI
Business analytics

Power Apps
Application development

Power Automate
Process automation

Power Virtual Agents
Intelligent virtual agents

Data connectors

AI Builder

Common Data Service

74% **Reduced app development and costs with Power Apps**
[Forrester]*

Additionally, the effort to maintain code and manage applications is less.

4.3% **Revenue uplift linked to more and faster development efforts**
[Forrester]*

Better applications enable business transformation and improved business outcomes.

<6 Months

Payback period. The breakeven point for the investment *[Forrester*]*

(*) Numbers based on "The Total Economic Impact (TEI)" study of Forrester Consulting

Why Bip

Main aspects of embracing low-code and how to handle them

We work in cross-functional of **highly qualified experts' teams** combining industry SMEs, architect, developers, and cloud experts to support our clients across the **entire pipeline** from idea generation to deployment.

Skills

We bring **advanced** and **certified skills** and experience to the company organization through our interdisciplinary professionals with the ability to deliver **enterprise solutions** that fit the business requirement as needed.

Governance

We support the organization integrating the traditional governance model, from **design** to the **grounding** of procedures, **configurations** and tools, consistent with the low-code platform which with its cloud-native feature can result dispersive and quite far from traditional governance models.

Flexibility

We have the right **capability and flexibility** to realize **hybrid solutions**. We help in creating the **necessary behaviors** realizing custom connectors, component libraries, etc. starting from the tools provided on the platform up to the development of integrated systems.

Security

We help in configuring **security** on environments, **roles and permissions** on Dataverse. During the realization phase of custom components, we take care of applying best practices of security to **avoid** any sort of **risk** which may rise integrating the tool with external databases, applications, cloud services, etc.

Bip offers world-class communities of highly talented, interdisciplinary professionals, that includes 50+ Low-code Specialists, Full Stack / UI Developer, and RPA Specialists, 70+ Cloud (Data) Architects and Engineers, 120+ Data Scientists, Data Governance Experts, and Data Visualizers, 60+ IT Architect and Network / IoT / Blockchain / Experts.
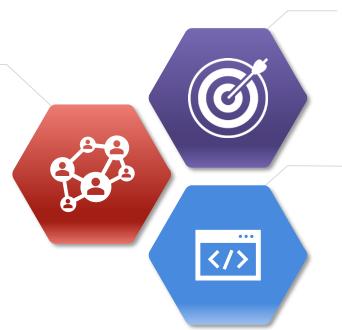
bip.

Bip offering

Approach

We provide support on low-code, from the **adoption** to the **execution**, to cover the different maturity levels of **IT** and **Business** stakeholders.

SOLUTION GOVERNANCE

For those contexts where IT must deal with the management of self-service solutions of the business or industrialized solutions of multiple system integrators, to designing and implementing a governance model compatible with the standards of traditional solutions.

SOLUTION STRATEGY

For those contexts where M365 is present but there is no culture on the Power Platform or there is early prototyping by the business that needs to be supported to reach the enterprise features.

SOLUTION DEVELOPMENT

For those contexts where it is necessary a "turnkey" realization of a software solution to support the business, from the self-service application to the "enterprise system" into IT application map. We take care of the whole lifecycle of realization, from concept to delivery and eventually application maintenance.
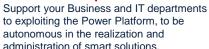
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Bip offering

The Power Platform catalog

Microsoft Power Platform
One low-code platform that spans M365, Dynamics 365 and standalone applications

STRATEGY

Low-code Adoption
Support your Business and IT departments to exploiting the Power Platform, to be autonomous in the realization and administration of smart solutions.

Empowering Business Solution
Engineering self-service solutions created by the business to optimize, secure or extend their functionality, overcoming any design limitations.

Solution Auditing
Ensure that third-party implementations meet all best practices on Power Platform, pointing out improvement and impacts on what has been realized.

GOVERNANCE

Governance Model
Meet your organization's IT compliance standards, manage all aspects related to authorization, networking, monitoring, and auditing.

Environment Setup
Setup, manage and share your organization's business data, apps, and flows within managed and unmanaged environments.

DevOps for Automation
Bring up Power Apps Build Tools into your Azure DevOps organization to automate the build and deployments.

Application Lifecycle Management (ALM)
Set up a standardized system to govern, develop and maintain the applications inside the Power Platform.

Platform Integration
Configure a secure data transfer between your on-premises infrastructure and the Power Platform services to support a bidirectional data integration.

Bip offering

The Power Platform catalog

Microsoft Power Platform

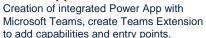One low-code platform that spans M365, Dynamics 365 and standalone applications

DEVELOPMENT

Power "Canvas" App
Creation of Power Apps of canvas type, creation of reusable component libraries, integration of apps with other services.

Power "Model-Driven" App
Creation of Power Apps of model-driven type, building up from the shape of the core business data and processes to model forms, views, and other components.

Hybrid Low-Code App
Creation of complex enterprise apps with traditional coding help, through the composition of software modules or even architectural elements that can complement the limitations of low-code solutions.

Power App 4 Teams
Creation of integrated Power App with Microsoft Teams, create Teams Extension to add capabilities and entry points.

Dataverse Data Model
Design and configuration of Dataverse data models to support Apps, Flows, and Reporting.

Custom Connectors
Create custom connectors to integrate Apps, Flows and Reporting with services that aren't available as prebuilt connectors.

Power Automate
Create secure workflows with Microsoft Power Automate, from individual tasks to large-scale systems.

Power BI
Create Reports and Dashboard fully integrated with Power Apps.

Power Virtual Agent
Create and manage chatbots with Microsoft Power Virtual Agent.