Migration Ax2012 -> D365

Your Partner for Microsoft Dynamics Solutions

2022, February

Dynagile Consulting

Microsoft Partner

Microsoft

Gold Enterprise Resource Planning
Gold Cloud Platform
Gold Data Analytics
Gold Small and Midmarket Cloud Solutions
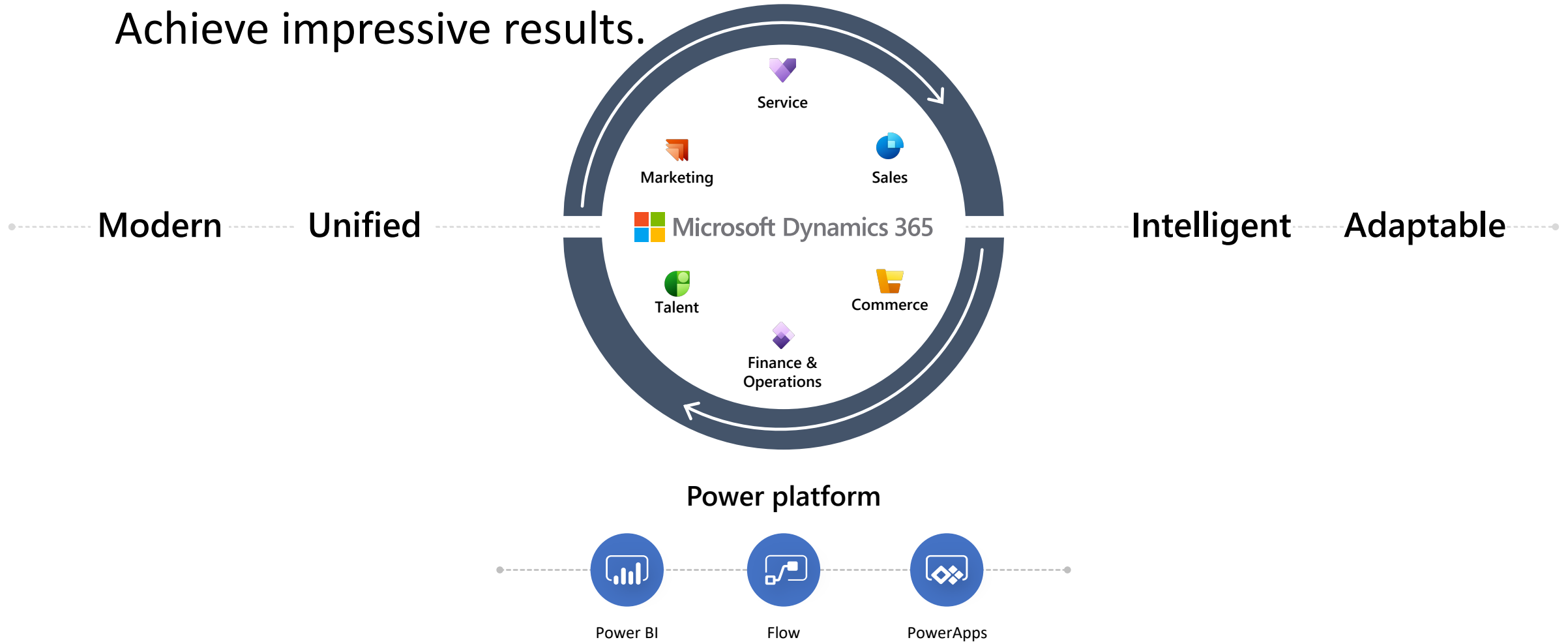Silver Cloud Business Applications

Why migrate
to
Dynamics 365 ?

Built on the Dynamics 365 ecosystem

Unify your data. Get predictive information. Achieve impressive results.

Modern   Unified

Microsoft Dynamics 365

- Service
- Marketing
- Sales
- Talent
- Commerce
- Finance & Operations

Intelligent   Adaptable

Power platform

- Power BI
- Flow
- PowerApps

Migration to the cloud offers an advantage

Real-time visibility of your business

Automatic backup and restore

Enable flexibility and scalability

24/7/365 SLA

Access other Microsoft solutions like Azure IoT & Power BI

Improve security, privacy and reliability with Azure Cloud
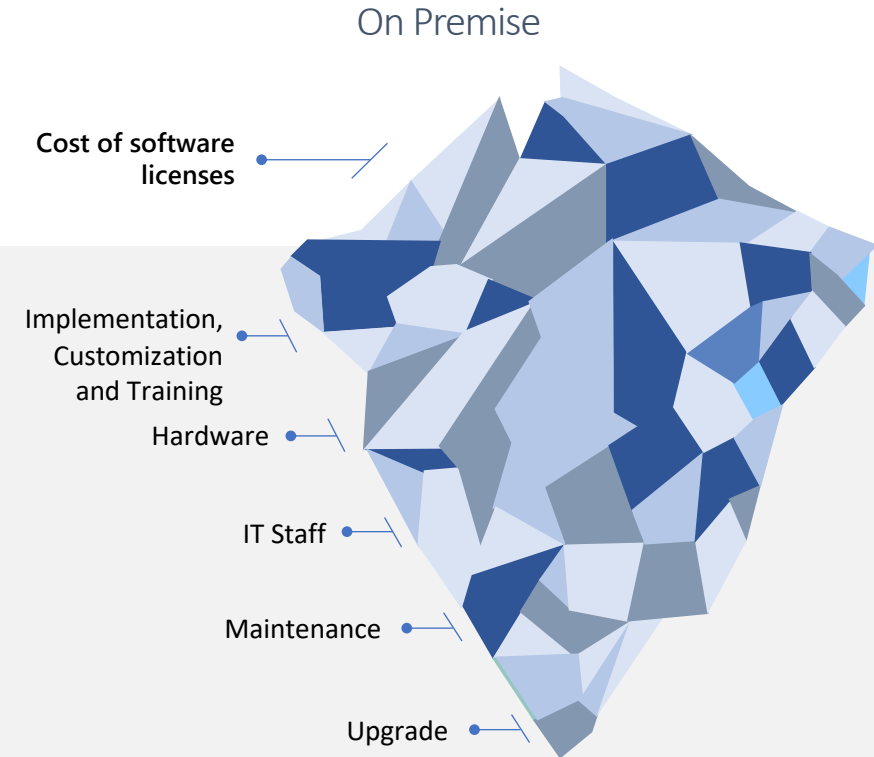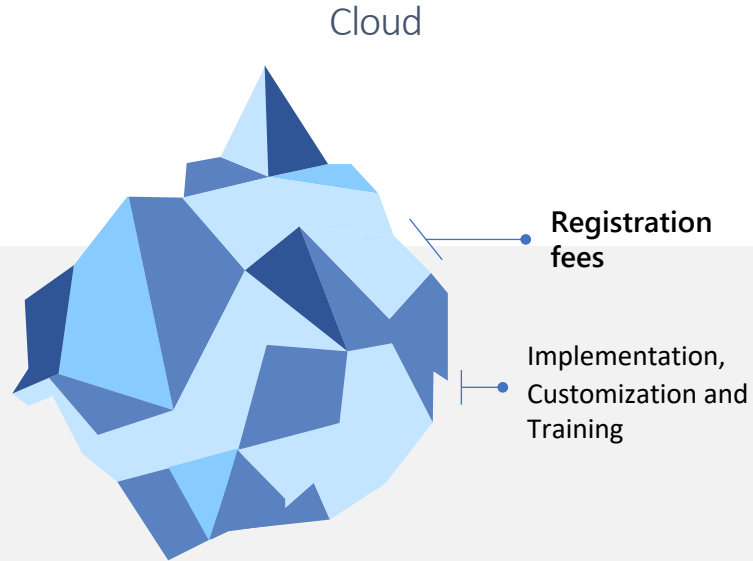
Permanent updates

Increased productivity, speed and innovation

D365 Migration Assessment

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Lowering the cost of ownership

Cloud vs. On Premise

Cloud

On Premise

Registration
fees

Implementation,
Customization and
Training

Cost of software
licenses

Implementation,
Customization
and Training

Hardware

IT Staff

Maintenance

Upgrade

Ongoing Costs

- Registration fees
- Training
- Configuration
- System Administration

- Patches and upgrades
- Downtime
- Performance to be optimized
- Customizations
- Integrations

- Constant updating of applications
- Permanent workload for IT
- Maintain/update network
- Maintain/update security
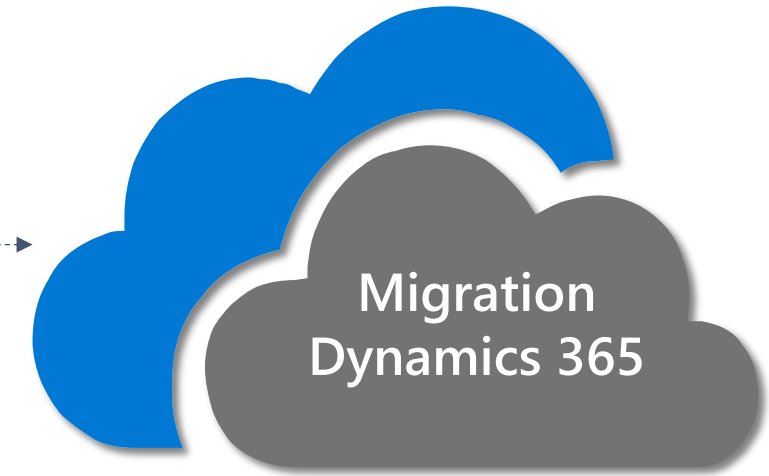- Maintain/update database

AX customers face end of support

2020 — **2021** — **2022 and beyond**

EOS Timeline

AX 2009 — Extended support ends in **Oct 2021**

AX 2012
AX 2012 R2 — Extended support ends **Oct 2021**

AX 2012 R3* — support ends **Oct 2021**

* Extended support ends Oct 2023
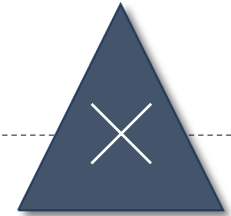
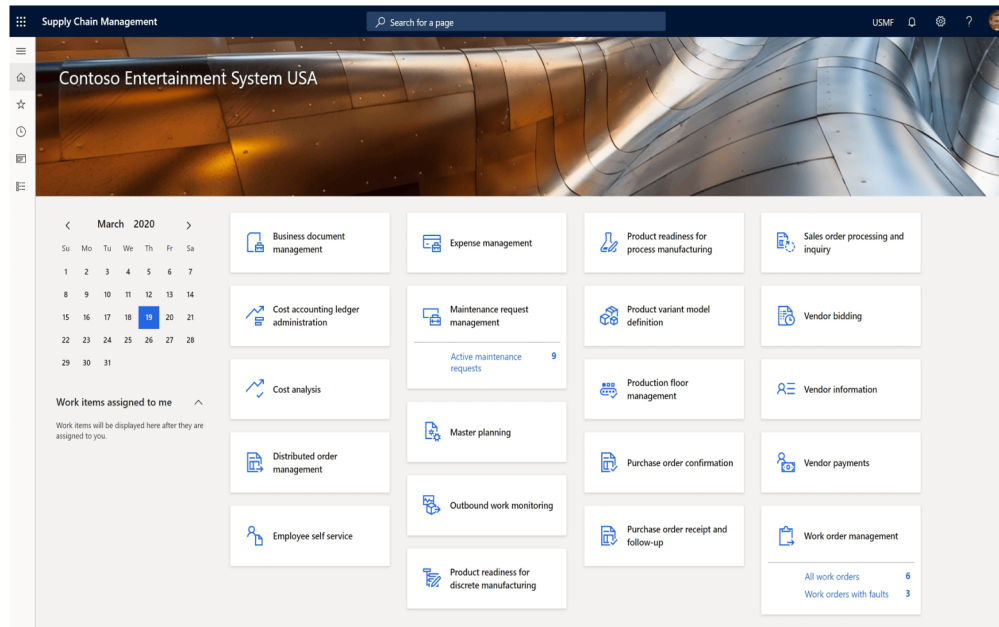**Migration Dynamics 365**

Continue to use unsupported on-site software

D365 Migration Assessment

Migration D365

Why Migrate from AX 2012 R3 to D365?

A new cloud-based solution that offers:

A SaaS solution

Many new features

A regular evolution

A full web interface

An integration with the Power BI platform

…

And to compensate for the obsolescence of your version and the end of support.

Migration D365

This project is a **real change**:

- Technical: we are moving from On Premise to the cloud. it's a cultural change.
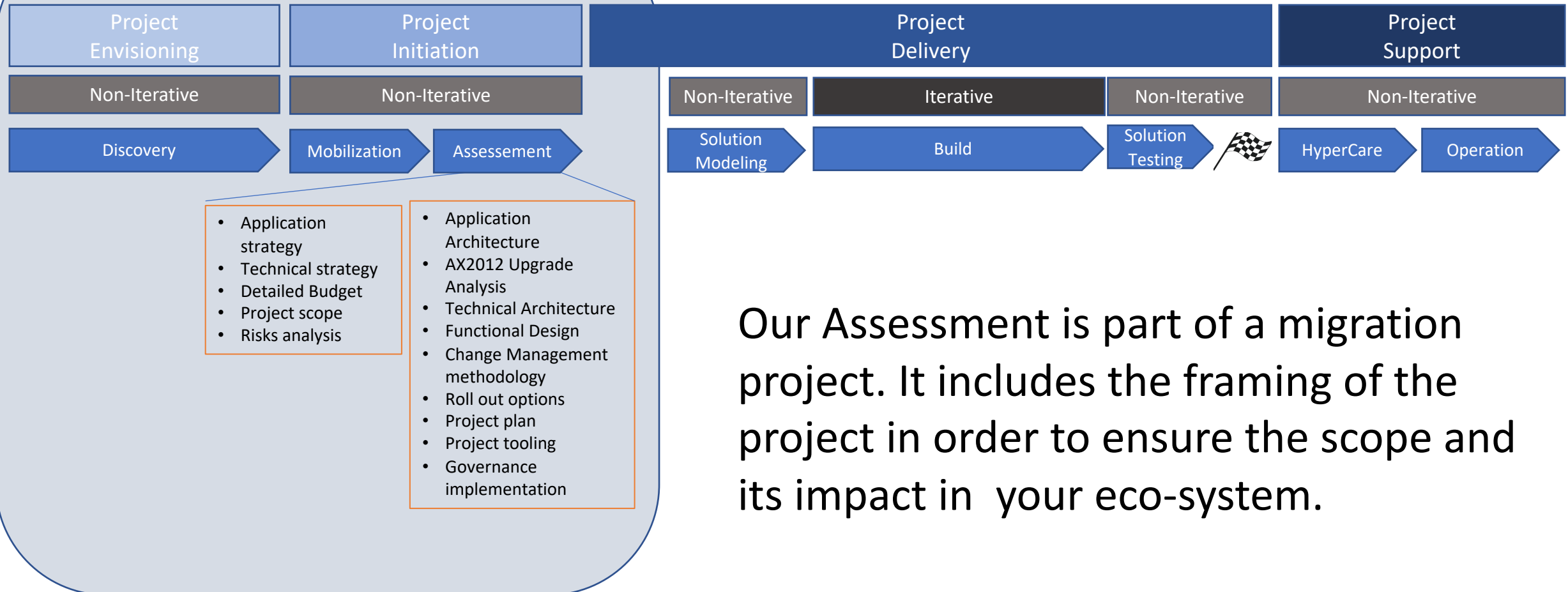- Lifecycle of the solution: regular new versions that will require new processes.
- Usage: a more modular product, less monolithic and more easily integrated into its ecosystem.

It is not a simple technical migration!

Our Assessment Offer

Methodology

Dynagile Consulting

Assessment offer

Project Envisioning	Project Initiation		Project Delivery			Project Support
Non-Iterative	Non-Iterative	Non-Iterative	Iterative	Non-Iterative		Non-Iterative

Discovery → Mobilization → Assessment

Solution Modeling → Build → Solution Testing 🏁 HyperCare → Operation

- Application strategy
- Technical strategy
- Detailed Budget
- Project scope
- Risks analysis

- Application Architecture
- AX2012 Upgrade Analysis
- Technical Architecture
- Functional Design
- Change Management methodology
- Roll out options
- Project plan
- Project tooling
- Governance implementation

Our Assessment is part of a migration project. It includes the framing of the project in order to ensure the scope and its impact in your eco-system.

Assessment

Description			

• Identify the list of major specific developments.
 	
• Define the precise scope of the project: geography, functional, technological bricks.
 	
• Define an application architecture diagram on what will be included in the scope: Azure Resources, Interfaces, BI, Reporting, PowerApps,...
 	
• Interfaces Migration Impact
	• Define an initial technical architecture diagram: Link with the group's infrastructure, Azure interfaces, use of Synapse, Data Lake,...
	
	• Identify a first impact analysis on the infrastructure: Citrix platform, BI platform, ETL platform,…
	
	• Identification of gaps that can:
	  • Migrated
	  • be developed outside of F&O (PowerApps,..)
	  • Be covered by an F&0 refactoring development
		• Perform a risk analysis
		
		• Identify a budget including License, Azure and Integration costs.
		
		• Identify deployment options.
		
		• Identify a project plan.
		
		• RACI
			• Inventory of reports.
			
			• Security description: Securing the platform and its accesses.
			
			• Description of the management of the solution's life cycle in run mode.
			
			• Definition of the development platform: LCS, Azure DevOps.
			
			• Description of testing methods: automatic tests

Thank you
Contact us