Assessment and Modernization of Power Platform Applications
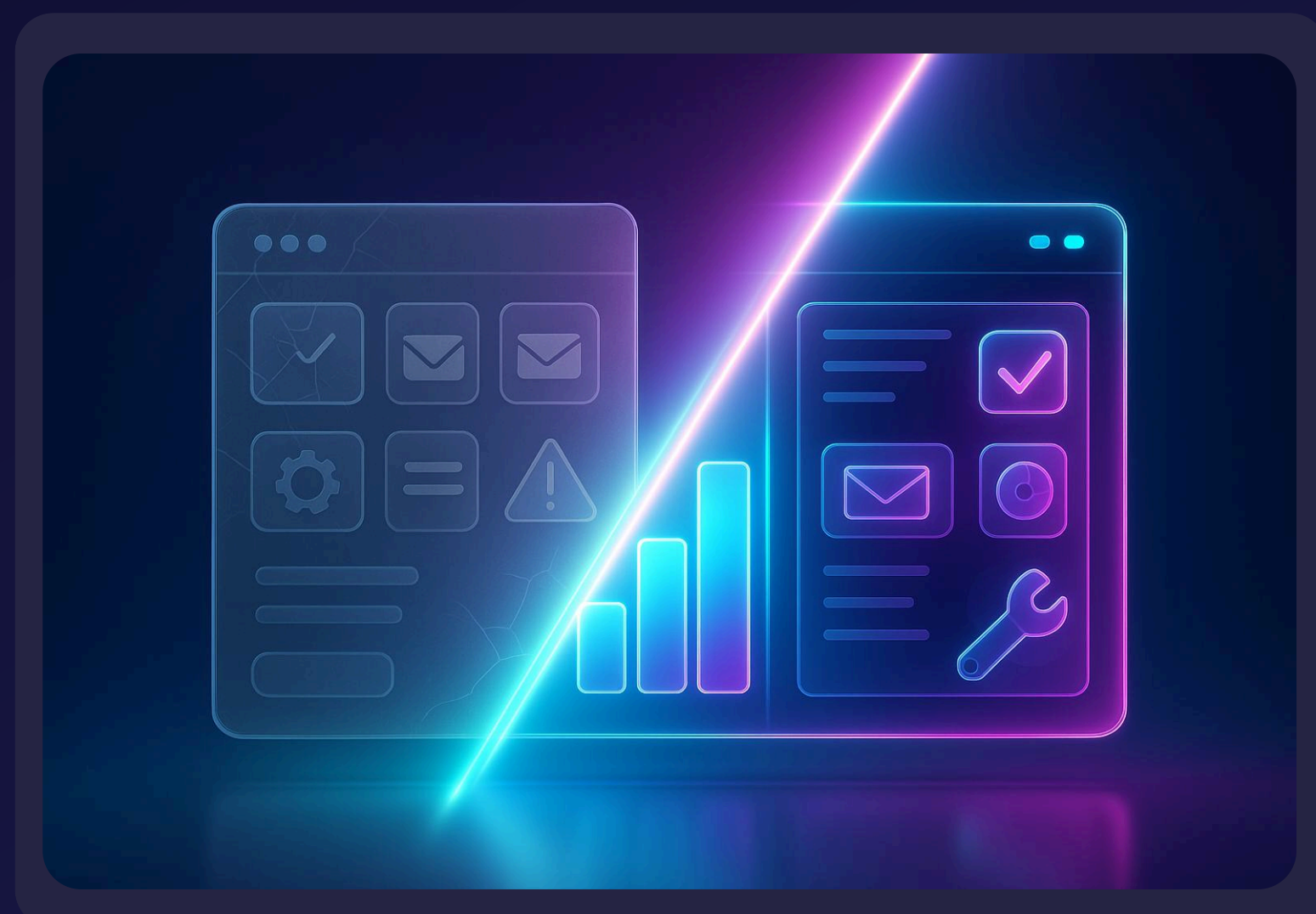
Many organizations begin their **Microsoft Power Platform journey with small internal initiatives:** IT administrators, SharePoint developers, or business users quickly build applications to address urgent tasks. At first, such solutions work effectively, but over time, they become increasingly difficult to manage, scale, and maintain.

This document explains why timely assessment and modernization of Power Platform solutions are critical for the stability of business processes — and how **OntargIT helps** organizations enhance scalability, performance, and security across their Power Platform environments.

Why Applications Require Audit and Modernization

When apps are created by non-professional developers or internal teams, they typically focus on solving immediate issues rather than designing long-term architecture. This often leads to:

- **Performance issues:** slow operation, bottlenecks, delays
- **Unstable logic:** errors, unpredictable behavior, duplicated processes
- **Lack of documentation:** difficulties with maintenance and onboarding
- **Suboptimal data models:** incorrect data sources, unstructured datasets

- **Scaling challenges:** difficulties adding new features or integrations
- **Insufficient security and governance mechanisms**

At a certain point, such solutions no longer scale and become a business risk.

The Solution

OntargIT helps organizations elevate their Power Platform environment through professional:

- **Technical audit of applications and automations**
- **Refactoring and reengineering**
- **Architecture, security, and performance evaluation**
- **Modernization roadmap development**
- **Full implementation of recommended improvements**
- **Ongoing support**

We analyze the current state, identify risks, and recommend the optimal modernization path — from a single application to the entire Power Platform environment.

ontárg it

- Organizations where Power Platform was implemented by internal IT administrators or business users faced technical challenges
- Teams experiencing performance or reliability issues with existing Power Apps / Power Automate flows
- Companies preparing for broader Power Platform adoption
- Businesses lacking governance processes, documentation, or architectural standards
- Organizations seeking expertise for refactoring or modernizing existing solutions

Project Scope

Stage 1. Discovery & Diagnostic

- Workshops with IT and business users
- Review of all Power Platform assets
- Assessment of performance, security, and architecture

Stage 2. Technical Audit Report

- Identified risks and issues
- Recommended improvements
- Prioritized roadmap
- Project proposal and cost estimate

Benefits of Power Platform Modernization with OntargIT

- Technical audit

Comprehensive assessment of applications, automations, connectors, and data sources.

- Identification of critical issues

Analysis of performance, architecture, security, and vulnerabilities.

- Refactoring and reengineering

Optimization based on Microsoft best practices.

- Data model modernization

Migration to Dataverse or redesign of data structures.

- Governance and standardization

Recommendations for:
- Environment strategy
- ALM (Application Lifecycle Management)
- Security and roles
- DLP policies

- Ongoing support

Long-term maintenance, monitoring, and solution enhancement.

ontárgit

Is it a problem if applications were built by non-developers?

No. This is very common. We help transform them into stable and scalable solutions.

How long does the audit take?

Typically 2–4 weeks, depending on the number and complexity of solutions.

Is support available after modernization?

Yes. OntargIT provides ongoing maintenance and enhancement of Power Platform solutions.

Is it a problem if applications were built by non-developers?

No. This is very common. We help transform them into stable and scalable solutions.

Can legacy apps or Excel tables be migrated to Dataverse?

Yes. We redesign the data model and migrate solutions to a modern, scalable architecture.

Microsoft
Solutions Partner

Business Applications

OntargIT is an international consulting company. Specializing in Microsoft Dynamics 365 and the Microsoft Power Platform, we are dedicated to implementing and supporting these advanced systems.

www.ontargit.com
+1 971 266 0690
info@ontargit.com