

Adopting - Power Platform - Well-Architected Framework

Adoption Services

Description

Embrace the Power Platform Well-Architected framework (WAF) to ensure your enterprise application workloads are robust, reliable, and optimized for operational excellence, security, and user experience. This comprehensive framework, based on Microsoft Azure's Well-Architected framework, provides a structured approach to design, implementation, and maintenance, aligning with five key pillars: Reliability, Security, Operational Excellence, Performance Efficiency, and Experience Optimization. Adopting this framework means investing in a future-proof infrastructure that adapts to evolving business needs, all while upholding the highest standards of architectural excellence.

Objectives

- Baseline the environment and assess your workload against the Power Platform WAF using the five core pillars to identify opportunities that improve the posture of your workloads.
- Guide you through the process, from assessment to ensuring alignment with the five principles of the Power Platform WAF.

Outcomes

- Create a baseline report of the current environment, highlighting the performance, reliability, security, operational excellence, and user experience.
- Create a prioritized action plan to better align the workload with the five pillars of WAF. The action plan will cover short-term wins and long-term strategies to improve the architecture and design of Power Platform solutions.

Duration: 1 - 3 Days [Remote | Onsite]

Difficulty Level: 300 - Advanced

Methodology

Learn by example

Work closely with a Microsoft engineer to learn change management concepts and best practices.

Hands-on

Participate in group discussions with a Microsoft specialist.

Scope

This engagement will focus on key considerations and strategies needed to adopt the Power Platform WAF, aiming to guarantee applications that are robust, efficient, and secure.

Agenda

Day 1

- Introduction to the Power Platform WAF framework
- Core principles and objectives
- Components of the framework

Day 2

- Assessing current infrastructure and applications
- Identifying gaps and opportunities
- Setting goals and timelines for adoption

Day 3

- Design for efficiency and operations
- Security and compliance best practices
- Scenario-based architecture planning
- Q&A and wrap-up

Delivery Outline

Requirements

Participants

- Workshop Facilitator, Power Platform Architect, Business Analyst, IT Security Specialist, and Adoption Change Manager

Skill Requirements

- Basic knowledge of Power Apps fundamentals, and adoption

Time Commitment

- One to three days engagement based on your

Delivery Requirements

- There are no specific delivery requirements for this offering.

Education

Day 1

Introduction to Power Platform Well-Architected

- Introduction to the framework
- Core principles and objectives
- Components of the framework

Day 2

Assessing against Well-Architected Framework

- Assessing current infrastructure and applications
- Identifying gaps and opportunities
- Setting goals and timelines for adoption

Day 3

Analyzing and Close out

- Design for efficiency and operations
- Security and compliance best practices
- Scenario-based architecture planning
- Q&A and wrap-up

If you are interested in this engagement for your organization, contact your Microsoft Account Representative.