

Azure Express Solution Assessment

Get started on your journey to Azure with a fast, comprehensive, data-driven analysis of your server estate.

An Azure Express Solution Assessment provides meaningful insights that can help your business:

1. Understand the costs associated with running your server workloads in Azure (assess costs for VM Compute, Managed Disk, Azure Backup, ASR, SQL MI, AVS, and various other Azure services)
2. Define and develop a business case
3. Determine a migration strategy and document a migration plan
4. Plan and prepare next steps

Azure Express is an Azure Solution Assessment.

This economic assessment covers:

1. Powered-on systems with a Windows Server and/or Linux (server use*) Operating System

* Linux Server Use Operating Systems including; Red Hat, SUSE, CentOS, Ubuntu and various other.

The Azure Migration Assessment Workbook Deliverable



An all-in-one Azure migration assessment solution:

- An interactive Excel workbook that serves as both a powerful Azure economic assessment tool and an Azure migration roadmap planner.
- Powerful real-time assessment analytics.
- Single-pane-of-glass view of the assessed IT estate, its inventory and performance data along with a comprehensive set of results and insights delivered via a built-in and fully automated Assessment Report.

Extensive Economic Capabilities

- ✓ Azure VM Compute and Managed Disk.
- ✓ Azure Backup and Azure Site Recovery.
- ✓ Azure Files, Azure App Service, Blob Storage.
- ✓ SQL MI
- ✓ Azure VMware Solutions (AVS)
- ✓ Azure Files, Azure App Service, Blob Storage.

Scenario Assessment & Migration Plan Development

- ✓ Save up to 10 assessed scenarios/migration waves.
- ✓ Compare scenario costs and system inclusions.
- ✓ Assess costs by application and/or application group.
- ✓ Record/document migration plan waves at a granular level.

Assessment Report

- ✓ Built-in, comprehensive and fully automated Assessment Report.
- ✓ Export directly to PDF.



There are two data collection options



Are you looking to assess a VMware® environment and require the fastest possible assessment turnaround with the least amount of data collection work? Option 1 (RV Tools) may be the most suitable option.

Already have an Azure Tenant or the ability to create one? Option 2 (Azure Migrate) is recommended as it can include analysis of VMware® environments, Hyper-V environments and standalone servers and Azure VM sizing suggestions are based on performance data.

OPTION 1 – RV TOOLS

Data Collection Tool	RV Tools
Environment Scope Limitation	VMware® Environments Only
Suggested Azure VM Sizing	Azure VM sizing suggestions are based on point in time as-is data
Estimated Tool Deployment Time	5 minutes
Estimated Azure Migrate Assessment Configuration Time	N/A
Estimated Data Collection Period	5 minutes
SQL Server Data	Not included in RV Tools data but can be provided manually and incorporated into the assessment
Key Benefit	Fastest data collection with minimal work required

OPTION 2 – AZURE MIGRATE

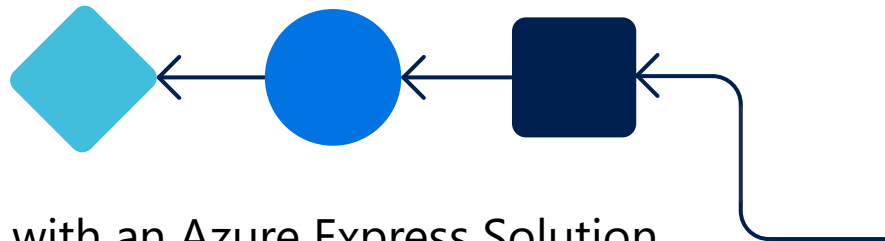
Data Collection Tool	Azure Migrate
Environment Scope Limitation	N/A
Suggested Azure VM Sizing	Azure VM sizing suggestions are based on performance data
Estimated Tool Deployment Time	1-hour
Estimated Azure Migrate Assessment Configuration Time	1-hour
Estimated Data Collection Period	We recommend running performance data scans for a period of 2-4 weeks.
SQL Server Data	Can be collected natively through Azure Migrate
Key Benefit	Performance based assessments typically provide the most accurate Azure VM sizing suggestions

Get started now



ELIGIBILITY CRITERIA

- ✓ Minimum 10 powered-on Windows Servers and/or Linux Servers.
- ✓ Must have an active interest and intent to migrate server workloads to Azure.
- ✓ Must have an in-house resource with the ability to collect data using either RV Tools or Azure Migrate (written instructions will be provided).
- ✓ Must have an in-house resource that will attend the 1-hour report presentation.
- ✓ Must be ready to commence data collection activities within 48 hours (instructions will be provided).
- ✓ Must have a resource who can provide Azure Hybrid Benefit entitlement information (if applicable).
- ✓ Must have ability to run a macro-enabled Microsoft Excel workbook.



If you would like to proceed with an Azure Express Solution Assessment and meet the eligibility criteria;

1

Contact your Microsoft representative.

2

Your Microsoft representative will provide your contact information (name, email, phone, organisation name) to the Microsoft Solution Assessment Team.

3

A consultant from the Microsoft Solution Assessment team will get in touch via email with detailed instructions on how to get started.