

Azure Total Cost of Ownership (TCO) summary

Sample Report for Rebuild Migration Scenario
using Open Source Technologies
(Linux & MySQL)



Assumptions and inputs

Compute

Physical servers

# Servers	OS	Proc(s) per server	Total cores	RAM (GB)	Optimize by	GPU
-----------	----	--------------------	-------------	----------	-------------	-----

Virtual machines

# VMs	OS	Virtualization	Core(s)	RAM (GB)	Optimize by
2	Linux	VMware	8	16	CPU
2	Linux	VMware	8	16	CPU

Networking

Outbound bandwidth (GB)/Month

60 GB

Azure region

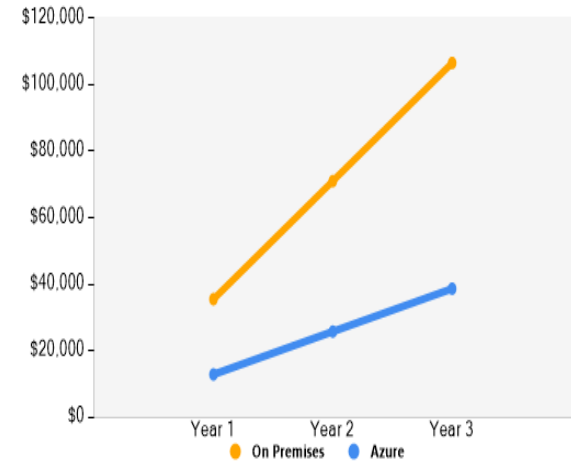
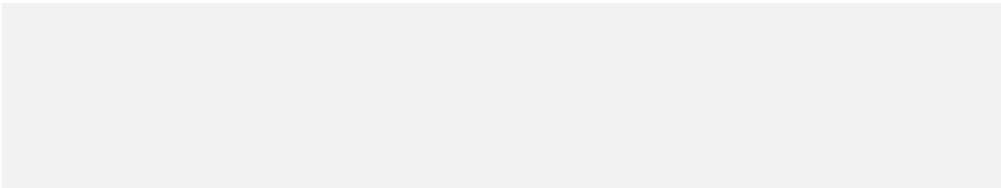
US East 2

Storage

Storage type	Disk type	Capacity	Backup	Archive	Accessibility %
Local Disk/SAN	HDD	1 TB	0 TB	0 TB	100
Local Disk/SAN	SSD	1 TB	0 TB	0 TB	0

DISCLAIMER: The TCO Calculator output is only an estimate of on-premises costs and equivalent Microsoft Azure services prices. Final Microsoft Azure costs will be based on your actual usage of Azure services, and may be different from the TCO estimates. This document is for informational purposes only. Microsoft makes no warranties, express or implied, in this summary.

Your estimated savings are **\$ 67,913 (64%)** over **3** year(s) with Microsoft Azure.



On-premises cost breakdown summary

Category	Costs
Compute	\$47,950
Hardware	\$22,896
Software	\$0
Electricity	\$3,586
Database	\$0
Virtualization	\$21,468
Data Center	\$37,500
Networking	\$7,301
Storage	\$10,650
IT labor	\$3,205
Total	\$106,606

Azure cost breakdown summary

Category	Web direct cost
Compute	\$36,004
Data center	\$0
Networking	\$164
Storage	\$921
IT labor	\$1,604
Total	\$38,693

Estimated on-premises cost (three years) vs. estimated Azure cost (three years)

Compute cost

Datacenter cost

Networking cost

Storage cost

IT labor cost

Learn more about Azure

What is Azure?

Learn how Microsoft Azure cloud services enable developers and IT professionals to build, deploy, and manage applications in the cloud, wherever they want, and with the freedom to use their preferred tools, applications, and frameworks. Find out more at:

<https://azure.microsoft.com/en-us/overview/what-is-azure>

The Trusted Cloud

Microsoft makes security, privacy, and compliance a top priority. With more certifications than any cloud provider, Azure provides the most comprehensive compliance coverage. Learn more at:

<https://azure.microsoft.com/en-us/support/trust-center>

Customer innovations

World-class organizations all over the world are driving innovation and getting results with Azure. Find out more at:

<https://azure.microsoft.com/en-us/case-studies>

Azure solutions

With everything you need to get quickly started—from technical documentation to partner resources—Azure provides complete solutions for your needs. Learn more about Azure solutions areas:

<https://azure.microsoft.com/en-us/solutions>

Get started with Azure today—for free

It's easy to get started. Sign up and deploy your first Azure solution in under 5 minutes:

<https://azure.microsoft.com/en-us/get-started>