

Traditional MSP Resale Model

What is a

"Traditional MSP Resale Model"?

Determining your costs, adding desired MSP margin & presenting a custom solution delivered to the end customer



Why

Follow the "traditional" MSP resale model?

For the customer

- 1. Only pay for what they **need**
- Ability to **customize** infrastructure as changes occur
- 3. Lowest cloud **infrastructure** cost model
- 4. More **flexibility** from the MSP



Why

Follow the "traditional" MSP resale model?

For you – the MSP

- 1. Sell like you've always sold
- 2. Easier & quicker to get started
- 3. High **margin** potential
- **4. Differentiation** from competitors



How to

Follow the "traditional" MSP resale model?

Keep in mind

- You will have to **price** each customers
 Azure environment separately
- You will have to **follow the build** and have a change management system
- 3. You will have to stay up to date on new features and limitations (technical seller)
- 4. You will have to be **accurate** with your infrastructure proposals



CORE COMPONENTS



Managed Services

What will you be including in your Azure support stack?



Azure Infrastructure

Infrastructure & cost components to support client compute needs



Microsoft Licensing

Microsoft 365, Windows Server (AHB) & SQL



Managed Services

An Azure managed service stack might look slightly differently from your onpremise offering, ensure you include everything you want/need without copying your existing offering





3rd Party Licensing

Multi-session hosts might allow 1 license for many users



Physical Devices

Will you support the physical device & AVD?



Specific Azure Tools

Nerdio costs go in your managed services price







Azure Infrastructure Quoting

Customers do not like surprises when it comes to changes or cost.

Set Proper Expectations

There will be a dialing in period to fine tune the compute.

You aim for the lowest cost possible then add MSP margin



Microsoft Licenses

M365

Ensure you have the correct level of M365 and/or Windows 10

Azure Hybrid Benefit

AHB licenses are typically purchased upfront, not monthly

SQL

SQL Standard/Enterprise is licensed per core and can be costly (4 core min)

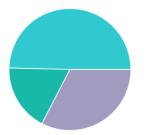




OPTIMIZING FOR PREDICTABILITY EXAMPLE 🖋

\$68 per user per month
\$640 one-time upfront

average across 12 user(s)



Azure: \$402/month

0365: -

9 M365: \$264/month

W10: -

oo Nerdio: \$144/month

\$ Total: \$810/month

AHB: \$640 one-time upfront

Estimate only. Actual costs may vary depending on usage, price changes and other factors.

All costs listed on this page are rounded up. Turn off rounding

Back

RESOURCES



12 Pooled desktop(s)

0 Personal desktop(s)

O GPU Pooled desktop(s)

Office 365 licenses No	Microsoft 365 licenses Microsoft 365 Business Premium - 12	12
Windows 10 licenses No	SQL Server licenses	No
Windows 365 licenses No	Other licenses	No
In-region backup Retain daily backups for 7 day(s), weekly backups for 4 week(s), monthly backups for 12 month(s) and yearly backups for 0 year(s)	Site-to-site VPN	No
Azure Hybrid Benefit (AHB) - Windows server licenses 8 cores, 1 packs, \$640	Reserved instances 3 ye	ears



VM	INSTANCE SIZE	OS DISK	DATA DISK	AHB (CSP SUBSCRIPTION (3 YEARS))
App/DC (three years reserved)	E4s_v4 (4C/32GB/Standard)	128 GB (E10/Standard SSD)	256 GB (E15/Standard SSD)	8 core pack 1
Pooled Desktop	E8s_v5 (8C/64GB/Standard)	128 GB (E10/Standard SSD)		

AZURE COSTS BREAKDOWN



Estimate only. All costs listed on this page are per month. Actual costs may vary depending on usage, price changes and other factors.

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Server compute	\$70	Server storage	\$29
Storage operations (Standard only)	\$16	Backup Average monthly price for 3 year(s), assuming low daily data churn, LRS backup storedundancy & 1 day retention for instant restore snapshot	\$91 orage
Bandwidth	\$18	Site-to-site VPN	-
Desktops	-	Pooled desktops 1 hosts 50 hours/week, 0 hosts 118 hours/week, E8s_v5 (8C/64GB/Standard), 2 users-core ratio	\$139 \$139
GPU Pooled desktops	-	FSLogix profile storage 240 GB	\$39
Additional storage	-	Hosting	-
Azure AD DS	-	Log Analytics Workspace Monthly data ingestion of 5 GB and retention for 30 days	\$0
Auto-scale savings 1 hosts 50 hours/week, 0 hosts 118 hours/week, E8s_v5 (8C/64GB/Standard), 2 users-core ratio	\$259 \$259	Azure CSP discount	0%



Packaging

BUILDING YOUR PROPOSAL

Add Nerdio Cost Estimator + Azure Margin + Managed Services

Nerdio CE = \$68/user/mo

50% Gross Margin = \$68/user/mo

Azure Retail Price = \$136/user/mo

Managed Services Retail = \$125/user/mo

Package Price = \$261/user/mo







Q&A

O-Ch nerdio

Manager for MSP



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