

# Licensing Microsoft servers in the cloud

## **Deployment options**

## **Network server/Authorized Outsourcer**

#### Scenario:

Hardware owned and managed by the customer or an Authorized Outsourcer, dedicated to that customer's use

Licensing Choices	
VL licenses without SA	<b>/</b>
VL licenses with SA	<b>/</b>
CSP Software Subscriptions	<b>/</b>
CSP perpetual licenses	<b>/</b>

#### Details:

All server products are eligible

## **Listed Provider**

#### Scenario:

Dedicated host cloud services provided by Alibaba, Amazon, or Google

Licensing Choices	
VL licenses without SA	X
VL licenses with SA	<b>/</b>
CSP Software Subscriptions	X
CSP perpetual licenses	X

#### **Details:**

Products must be eligible for the License Mobility through SA benefit. Most products are included, but Windows Server **is not** 

## **Authorized Mobility Partner**

## Scenario:

Multi-tenant solutions provided by Authorized Mobility Partners. An Authorized Mobility Partner is also called a License Mobility through SA partner

Licensing Choices	
VL licenses without SA	X
VL licenses with SA	<b>/</b>
CSP Software Subscriptions	X
CSP perpetual licenses	X

#### Details:

Products must be eligible for the License Mobility through SA benefit. Most products are included, but Windows Server **is not** 

## **Authorized Outsourcer**

#### Scenario:

Hardware shared between customers, managed by an Authorized Outsourcer. An Authorized Outsourcer is a partner providing hosting solutions who isn't a Listed Provider

Licensing Choices	
VL licenses without SA	X
VL licenses with SA	<b>/</b>
CSP Software Subscriptions	<b>/</b>
CSP perpetual licenses	X

#### **Details:**

All server products are eligible, including Windows Server

#### **Azure Dedicated Host**

#### Scenario:

Microsoft's dedicated hardware solution when acting as a Listed Provider

Licensing Choices	
VL licenses without SA	X
VL licenses with SA	<b>/</b>
CSP Software Subscriptions	<b>/</b>
CSP perpetual licenses	X

## **Details:**

Products must be eligible for the License Mobility through SA benefit, or the Azure Hybrid Benefit. Windows Server **is** included via the Azure Hybrid Benefit

#### Azure shared hardware

## Scenario:

Microsoft's multi-tenant solutions in Azure when acting as an Authorized Mobility Partner

Licensing Choices	
VL licenses without SA	X
VL licenses with SA	<b>/</b>
CSP Software Subscriptions	<b>/</b>
CSP perpetual licenses	X

#### **Details:**

Products must be eligible for the License Mobility through SA benefit, or the Azure Hybrid Benefit. Windows Server **is** included via the Azure Hybrid Benefit

## License Mobility through SA

## **Eligibility:**

 Product eligibility is detailed at the Product Terms website

#### Applicable products:

- Exchange, SharePoint, Skype for Business Server, Project Server
- Dynamics 365 Operations Server, BizTalk Server, System Center
- SQL Server

## Notable exceptions:

Windows Server

## Process:

 Customers must complete the License Verification form to indicate their use of licenses through the License Mobility through SA benefit. Find the form here: <a href="https://bit.ly/2AzWiJK">https://bit.ly/2AzWiJK</a>

Search for Documents:

Document Type

License Verification

English

License Verification | English | EMEA (Europe, Middl

# **Azure Hybrid Benefit**

## Applicable products:

- Windows Server and SQL Server
- Licenses purchased through a Volume Licensing agreement must have active
  Software Assurance. Software Subscriptions purchased through CSP also include this benefit

## Licensing virtual machines:

- Licenses may be assigned to virtual machines running in Azure Dedicated Host or on Azure shared hardware
- License minimums:

Windows Server – 8 Core licenses per virtual machine SQL Server – 4 Core licenses per virtual machine

#### Azure SQL database service:

SQL Server licenses may alternatively be used to cover Azure SQL database virtual cores

Find out more about the Azure Hybrid Benefit in these modules on Get Licensing Ready:



#### **Azure Dedicated Host**

## Overview:

- Azure Dedicated Host is an Azure service that provides physical servers, able to host one or more Azure virtual machines for Windows or Linux, which are dedicated to a single organization and their workloads
- The server capacity is not shared with other customers

## Licensing the host:

- A type of Azure Dedicated Host is chosen and paid for on a pay-as-you-go basis or with a Reservation
- Each Azure Dedicated Host type is restricted to a single virtual machine family.
  Any virtual machines from the family can be chosen within the core capacity limits of the host ie the total of the virtual machine cores cannot exceed the available vCPUs of the host

## Licensing the virtual machine software:

- Via a meter based on usage
- 2. Bring existing licenses via the Azure Hybrid Benefit and follow the usual rules for licensing individual virtual machines
- 3. Bring existing licenses via the Azure Hybrid Benefit, and license all of the available cores in the physical host for unlimited virtualization for Windows Server Datacenter and SQL Server Enterprise licenses

