



MC2MC

Azure Monitor Baseline Alerting



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- MCT
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Azure Monitor Baseline Alerts

<https://azure.github.io/azure-monitor-baseline-alerts>

Azure Resources

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Welcome to AMBA!

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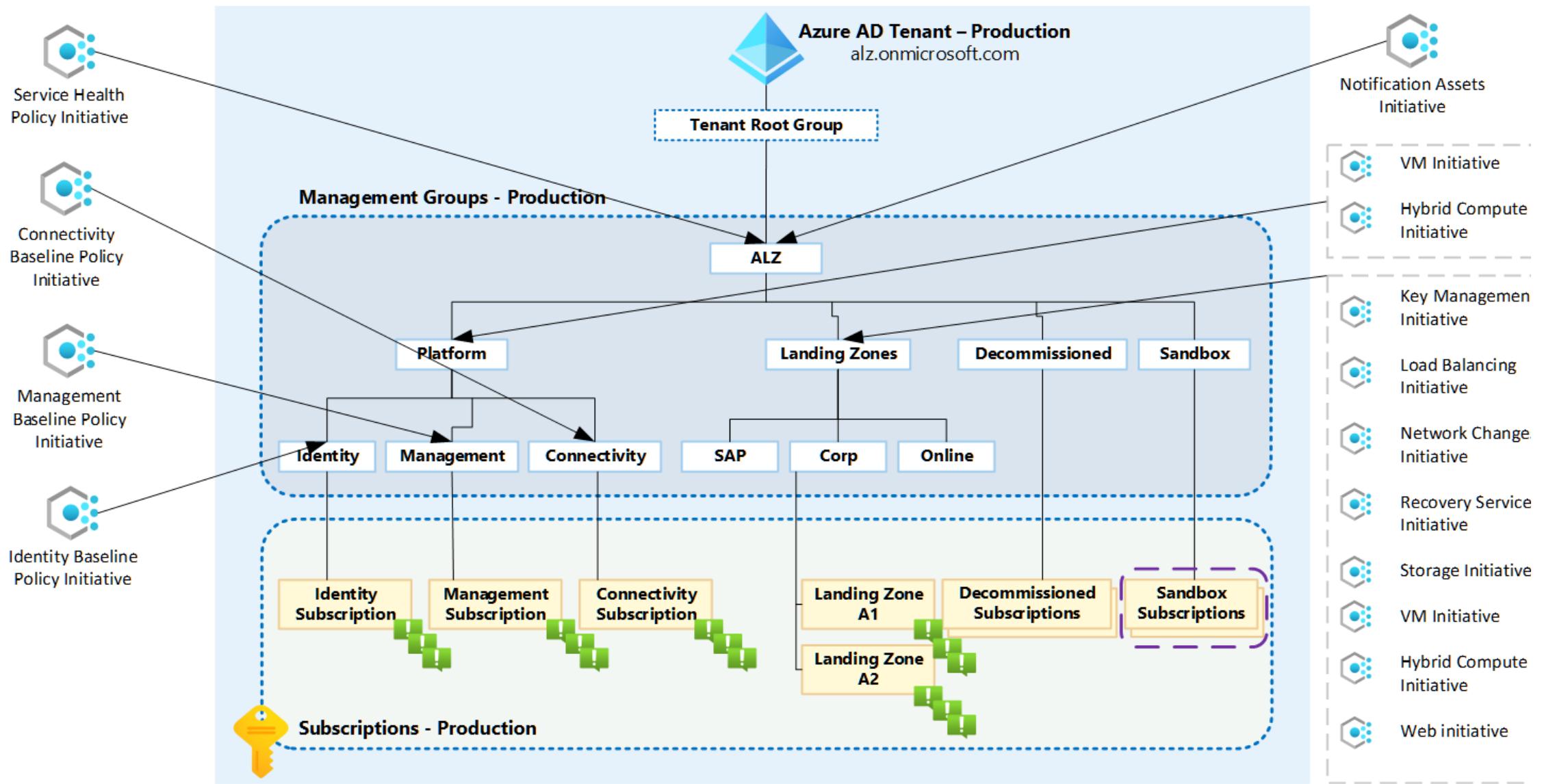
• Synapse

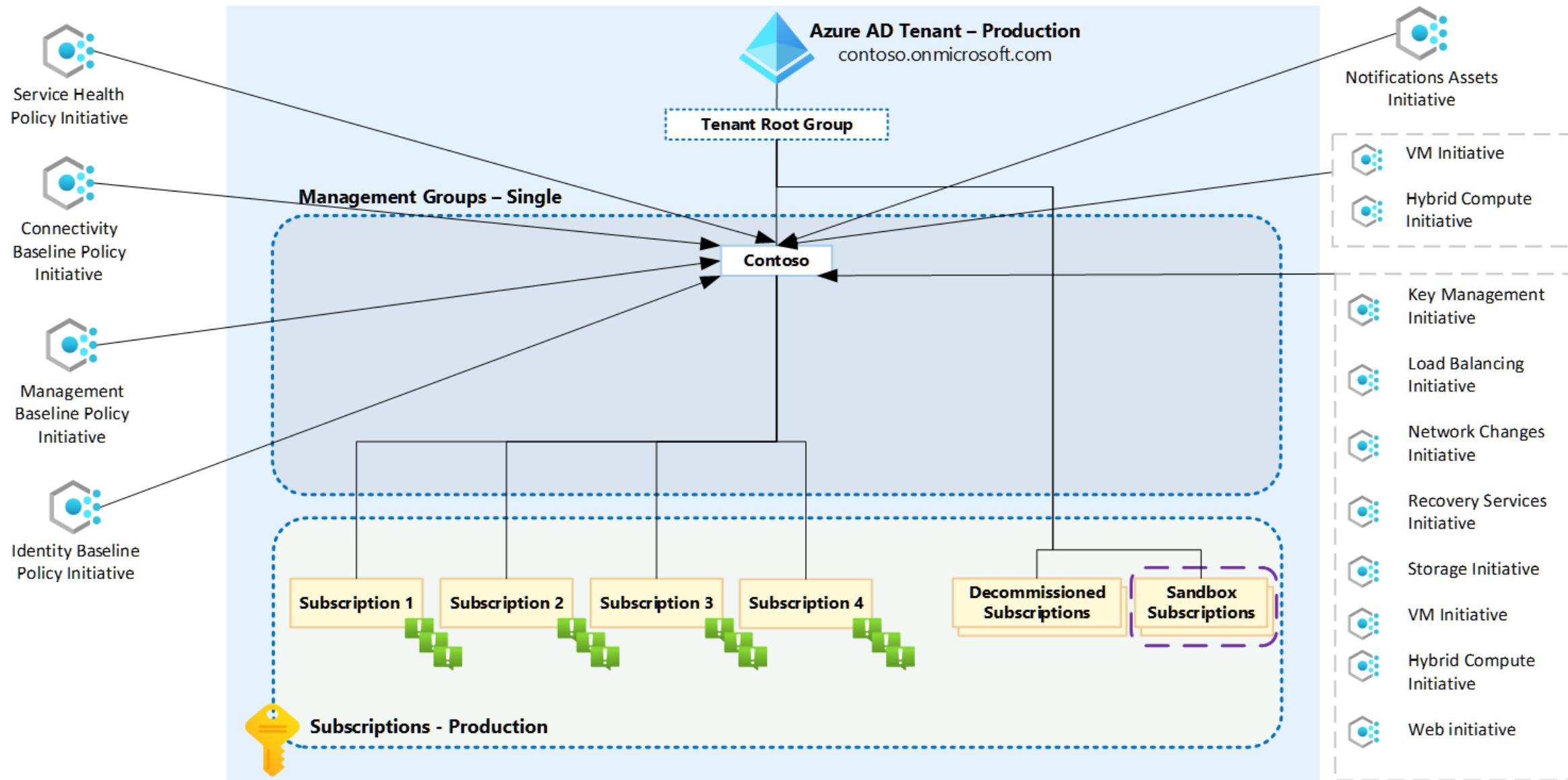
◦ workspaces

• Web

◦ serverFarms

◦ sites







**Do we get to
mess with him now?**

**No. We wait until the
worst possible moment.**



Roselbob 2018

Policy | Definitions

Search x << + Policy definition + Initiative definition ⟳ Refresh

Search Scope : 3 selected Definition type : Initiative Policy type : All policy types Category : All categories

☰ Edit columns ⤓ Export to CSV

Name ↑	Latest version (pre... ↑)	Definition location ↑	Policies ↑	Type ↑	Definition type ↑	Category ↑
Deploy Azure Monitor Baseline Alerts (AMBA-ALZ) for Connectivity	1.0.0	PSP-Subscriptions	52	Custom	Initiative	Monitoring
Deploy Azure Monitor Baseline Alerts (AMBA-ALZ) for Hybrid Virtual Machines	1.0.0	PSP-Subscriptions	12	Custom	Initiative	Monitoring
Deploy Azure Monitor Baseline Alerts (AMBA-ALZ) for Identity	1.0.0	PSP-Subscriptions	8	Custom	Initiative	Monitoring
Deploy Azure Monitor Baseline Alerts (AMBA-ALZ) for Key Management	1.0.0	PSP-Subscriptions	8	Custom	Initiative	Monitoring
Deploy Azure Monitor Baseline Alerts (AMBA-ALZ) for Load Balancing	1.0.0	PSP-Subscriptions	24	Custom	Initiative	Monitoring
Deploy Azure Monitor Baseline Alerts (AMBA-ALZ) for Management	1.0.0	PSP-Subscriptions	8	Custom	Initiative	Monitoring
Deploy Azure Monitor Baseline Alerts (AMBA-ALZ) for Changes in Network Routing and Security	1.0.0	PSP-Subscriptions	4	Custom	Initiative	Monitoring
Deploy Azure Monitor Baseline Alerts (AMBA-ALZ) for Recovery Services	1.0.0	PSP-Subscriptions	2	Custom	Initiative	Monitoring
Deploy Azure Monitor Baseline Alerts (AMBA-ALZ) for Service Health	1.0.0	PSP-Subscriptions	6	Custom	Initiative	Monitoring
Deploy Azure Monitor Baseline Alerts (AMBA-ALZ) for Storage	1.0.0	PSP-Subscriptions	2	Custom	Initiative	Monitoring
Deploy Azure Monitor Baseline Alerts (AMBA-ALZ) for Azure Virtual Machines	1.0.0	PSP-Subscriptions	11	Custom	Initiative	Monitoring
Deploy Azure Monitor Baseline Alerts (AMBA-ALZ) for Web	1.0.0	PSP-Subscriptions	9	Custom	Initiative	Monitoring
Deploy Azure Monitor Baseline Alerts (AMBA-ALZ) - Notification Assets	1.0.0	PSP-Subscriptions	2	Custom	Initiative	Monitoring

<input type="checkbox"/>	Name ↑	Type	Location
<input type="checkbox"/>	 Activity Log Storage Account Delete	...	Activity log alert rule Global
<input type="checkbox"/>	 ActivityNSGDelete	...	Activity log alert rule Global
<input type="checkbox"/>	 id-amba-prod-001	...	Managed Identity West Europe
<input type="checkbox"/>	 VSE Subscription MCT - MPN-VMHeartBeatAlert	...	Log search alert rule West Europe
<input type="checkbox"/>	 VSE Subscription MCT - MPN-VMHighCPUAlert	...	Log search alert rule West Europe
<input type="checkbox"/>	 VSE Subscription MCT - MPN-VMHighDataDiskReadLatencyAlert	...	Log search alert rule West Europe
<input type="checkbox"/>	 VSE Subscription MCT - MPN-VMHighDataDiskWriteLatencyAlert	...	Log search alert rule West Europe
<input type="checkbox"/>	 VSE Subscription MCT - MPN-VMHighNetworkInAlert	...	Log search alert rule West Europe
<input type="checkbox"/>	 VSE Subscription MCT - MPN-VMHighNetworkOutAlert	...	Log search alert rule West Europe
<input type="checkbox"/>	 VSE Subscription MCT - MPN-VMHighOSDiskReadLatencyAlert	...	Log search alert rule West Europe
<input type="checkbox"/>	 VSE Subscription MCT - MPN-VMHighOSDiskWriteLatencyAlert	...	Log search alert rule West Europe
<input type="checkbox"/>	 VSE Subscription MCT - MPN-VMLowDataDiskSpaceAlert	...	Log search alert rule West Europe
<input type="checkbox"/>	 VSE Subscription MCT - MPN-VMLowMemoryAlert	...	Log search alert rule West Europe
<input type="checkbox"/>	 VSE Subscription MCT - MPN-VMLowOSDiskSpaceAlert	...	Log search alert rule West Europe

	Name ↑	Type	Location	
<input type="checkbox"/>	 contoso-demo-linux-vm	...	Virtual machine	West Europe
<input type="checkbox"/>	 contoso-demo-linux-vm-nic	...	Network Interface	West Europe
<input type="checkbox"/>	 contoso-demo-linux-vm_OsDisk_1_8165c21a14b448be8b82850660dfe	Disk	West Europe	
<input type="checkbox"/>	 contoso-demo-nsg	...	Network security group	West Europe
<input type="checkbox"/>	 contoso-demo-vnet	...	Virtual network	West Europe
<input type="checkbox"/>	 contoso-demo-vnet-DDOSAttackAlert	...	Metric alert rule	Global
<input type="checkbox"/>	 contoso-demo-win-vm	...	Virtual machine	West Europe
<input type="checkbox"/>	 contoso-demo-win-vm-nic	...	Network Interface	West Europe
<input type="checkbox"/>	 contoso-demo-win-vm_OsDisk_1_0d60f42deb3944c29b2431250f1e0a	Disk	West Europe	



Alert rules ...

[Create](#) | [Columns](#) [Refresh](#) [Export to CSV](#) [Open query](#) | [Delete](#) [Enable](#) [Disable](#)

<input type="checkbox"/> Search		Subscription : 3 selected	Target scope : all	Target resource type : all	Signal type : all	Severity : all	Status : Enabled	_deployed_by_amba equals True X	+ Add tag filter	No group
Name ↑↓	Condition	Severity ↑↓	Target scope	Target resource type	Signal type ↑↓	Status ↑↓				
<input type="checkbox"/> Activity Log Storage Account Delete	Category=Administrative, Operation name=Microsoft.Storage/storageAccounts/delete	4 - Verbose	VSE Subscription MCT - MPN	Subscription	Activity log	Enabled				
<input type="checkbox"/> ActivityNSGDelete	Category=Administrative, Operation name=Microsoft.Network/networkSecurityGroups/delete	4 - Verbose	VSE Subscription MCT - MPN	Subscription	Activity log	Enabled				
<input type="checkbox"/> Activity Log Storage Account Delete	Category=Administrative, Operation name=Microsoft.Storage/storageAccounts/delete	4 - Verbose	VSE Subscription Wortell - MPN	Subscription	Activity log	Enabled				
<input type="checkbox"/> Activity Log Storage Account Delete	Category=Administrative, Operation name=Microsoft.Storage/storageAccounts/delete	4 - Verbose	DemoSubscription	Subscription	Activity log	Enabled				
<input type="checkbox"/> ActivityKeyVaultDelete	Category=Administrative, Operation name=Microsoft.KeyVault/vaults/delete	4 - Verbose	DemoSubscription	Subscription	Activity log	Enabled				
<input type="checkbox"/> ActivityLAWorkspaceDelete	Category=Administrative, Operation name=Microsoft.OperationalInsights/workspaces/delete	4 - Verbose	DemoSubscription	Subscription	Activity log	Enabled				
<input type="checkbox"/> ActivityLAWorkspaceRegenKey	Category=Administrative, Operation name=Microsoft.OperationalInsights/workspaces/regeneratesharedkey/action	4 - Verbose	DemoSubscription	Subscription	Activity log	Enabled				
<input type="checkbox"/> ActivityNSGDelete	Category=Administrative, Operation name=Microsoft.Network/networkSecurityGroups/delete	4 - Verbose	DemoSubscription	Subscription	Activity log	Enabled				
<input type="checkbox"/> ResourceHealthUnhealthyAlert	Previous resource status=All, Current resource status=Degraded and 1 more	4 - Verbose	All resources in 'DemoSubscription'	All	Resource health	Enabled				
<input type="checkbox"/> ServiceHealthAdvisoryEvent	Service names=All, Event types=All	4 - Verbose	DemoSubscription	Subscription	Service health	Enabled				
<input type="checkbox"/> ServiceHealthIncident	Service names=All, Event types=All	4 - Verbose	DemoSubscription	Subscription	Service health	Enabled				
<input type="checkbox"/> ServiceHealthPlannedMaintenance	Service names=All, Event types=All	4 - Verbose	DemoSubscription	Subscription	Service health	Enabled				
<input type="checkbox"/> ServiceHealthSecurityIncident	Service names=All, Event types=All	4 - Verbose	DemoSubscription	Subscription	Service health	Enabled				
<input type="checkbox"/> policytest80aa-AvailabilityAlert	Availability < 90	1 - Error	policytest80aa	Storage account	Metrics	Enabled				
<input type="checkbox"/> policytest80bb-AvailabilityAlert	Availability < 90	1 - Error	policytest80bb	Storage account	Metrics	Enabled				
<input type="checkbox"/> demo93fb-AvailabilityAlert	Availability < 90	1 - Error	demo93fb	Storage account	Metrics	Enabled				



VSE Subscription MCT - MPN-VMHighCPUAlert | Actions



Log search alert rule



Search



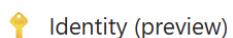
Manage action groups



Create action group



▼ Settings



▼ Alert rule configuration

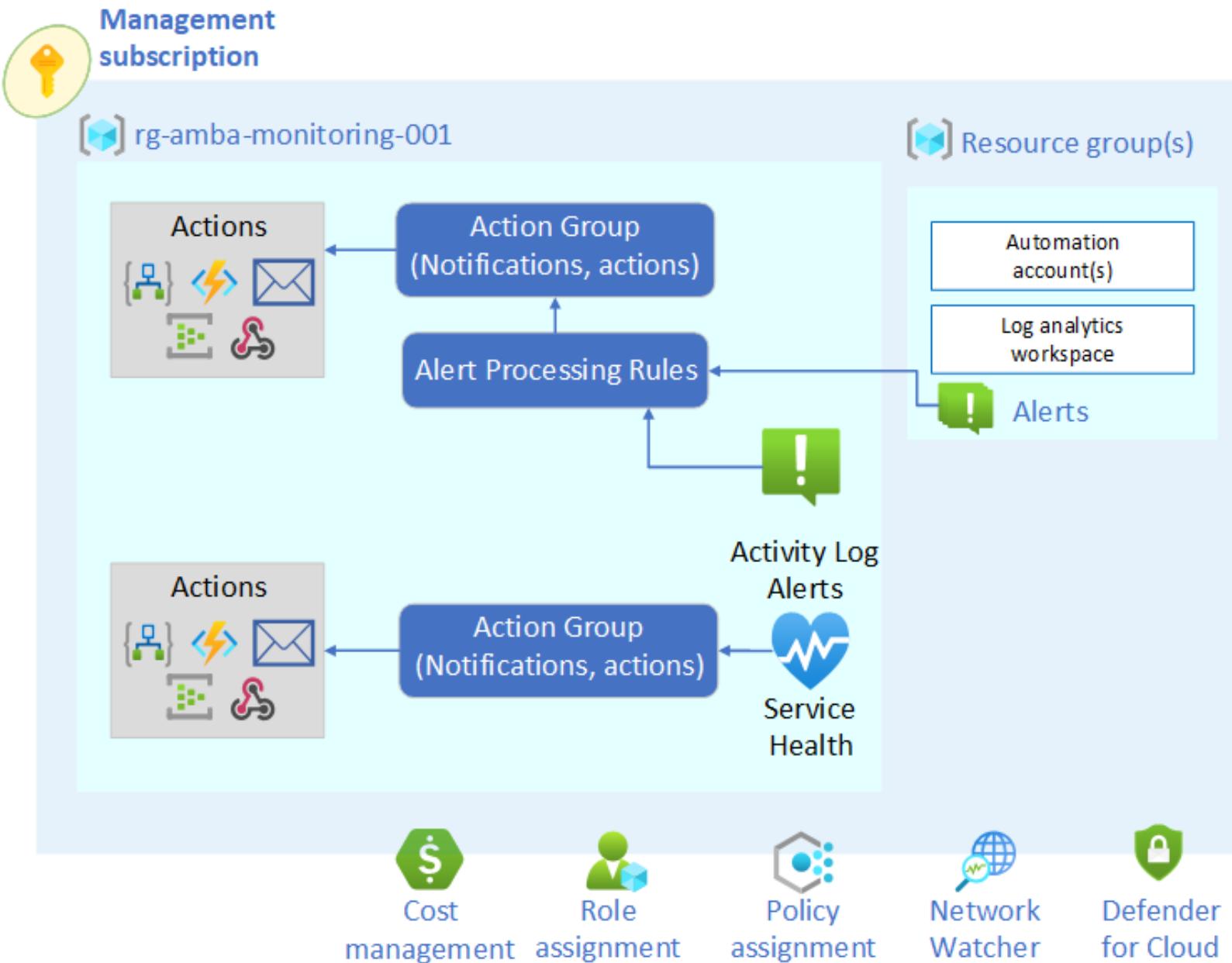


▼ Automation



An action group invokes a defined set of notifications and actions when an alert is triggered. [Learn more](#)

No action group selected yet



POP QUIZ



How can you make sure you
deploy a **SPECIFIC** version of
AMBA?

We would love to hear your feedback!

Session feedback
available in home feed
of the app after the
session



Thank You!

