AZURE ARC

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Agenda

- What?
- Why?
- How much?

- How?
- Demo
- Q & A

What?

What?

Azure management of stuff that's not in Azure

What?

- Servers
- Kubernetes
- SQL

- vSphere
- SCVMM
- Azure Stack HCI

How?

How?

How does Azure Arc work?

How?

Servers and SQL:	Kubernetes:	vSphere, SCVVM and Azure Stack HCI:
•Connected Machine Agent •Extension	•11 agents	•Resource bridge

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How to onboard?

Servers and SQL:

- Generated script
- Auth via device login or service principal
- Extension manually or automatic

Kubernetes:

- Generated script
- Need kubeconfig, helm 3 and context

vSphere, SCVVM and Azure Stack HCI:

- Generated script
- Windows Admin Center
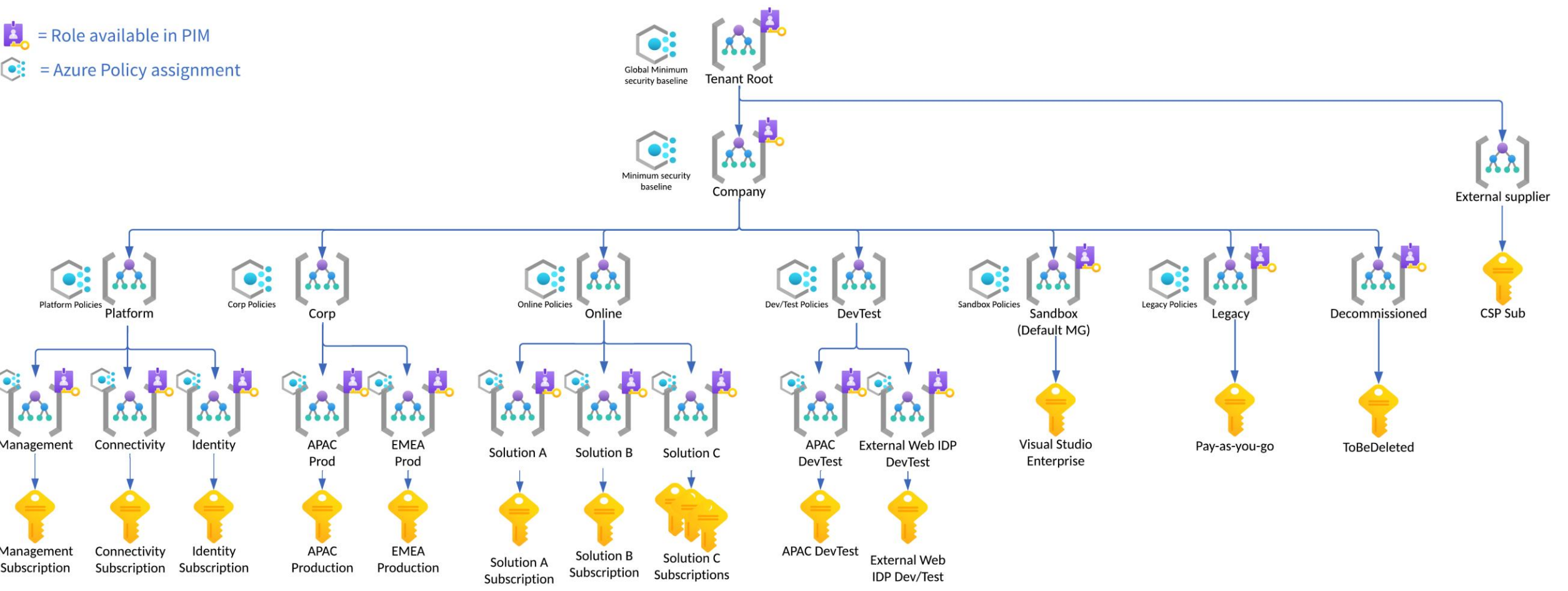 (Azure Stack HCI)

How to onboard?

But first!

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But first!

Plan

= Role available in PIM

= Azure Policy assignment

Global Minimum security baseline — Tenant Root

Minimum security baseline — Company

External supplier

Platform Policies — Platform

Corp Policies — Corp

Online Policies — Online

Dev/Test Policies — DevTest

Sandbox Policies — Sandbox (Default MG)

Legacy Policies — Legacy

Decommissioned

CSP Sub

Management — Connectivity — Identity

APAC Prod — EMEA Prod

Solution A — Solution B — Solution C

APAC DevTest — External Web IDP DevTest

Visual Studio Enterprise

Pay-as-you-go

ToBeDeleted

Management Subscription — Connectivity Subscription — Identity Subscription

APAC Production — EMEA Production

Solution A Subscription — Solution B Subscription — Solution C Subscriptions

APAC DevTest — External Web IDP Dev/Test

Why?

Why?

Why should we care about Azure Arc?

Why?

Central management, across clouds

Why?
Azure RBAC

Why?
Tagging

Why?
Azure Policy

Why?
Defender for Cloud

Why?

Azure Monitor

Why?

Change tracking

Why?

Inventory

Why?
Automanage

Why?

Update management center

Why?

Central management, across clouds
Tagging
Defender for Cloud
Change tracking
Automanage
+++

Azure RBAC
Azure Policy
Azure Monitor
Inventory
Update Management Center

Demo

How much?

How much?

$0

How much?

$0

For Arc-enabled servers, Kubernetes

How much?
Everything else:

How much?

Everything else:
Priced separately

Q & A