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	•11 agents	•Resource bridge
•Extension		

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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
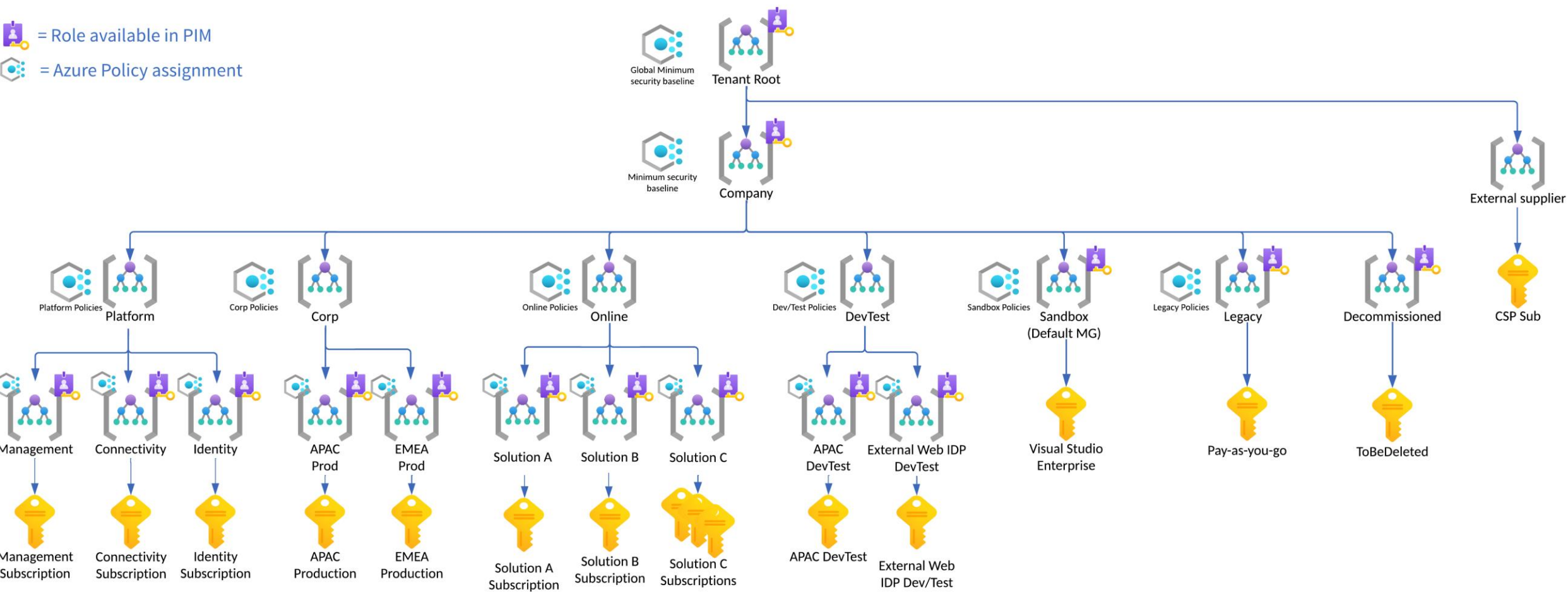 (Azure Stack HCI)

How to onboard?

But first!

How to onboard?

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