



KCRHA
Management
Group

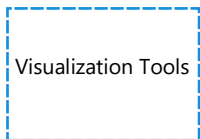


KCRHA Azure Infrastructure
Solution Design POC

Region: West US 2



Development
Management
Group



Visualization Tools

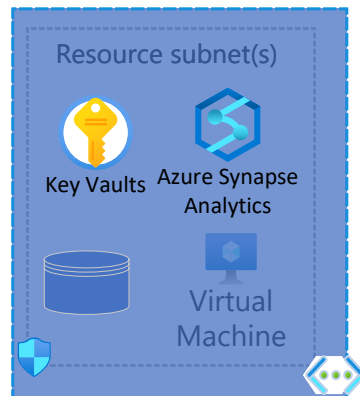
Notes:
Permissions to retrieve
data considerations from
Synapse. Gateway needs
to be considered for
secure exposure of
Synapse



Policy



Subscription



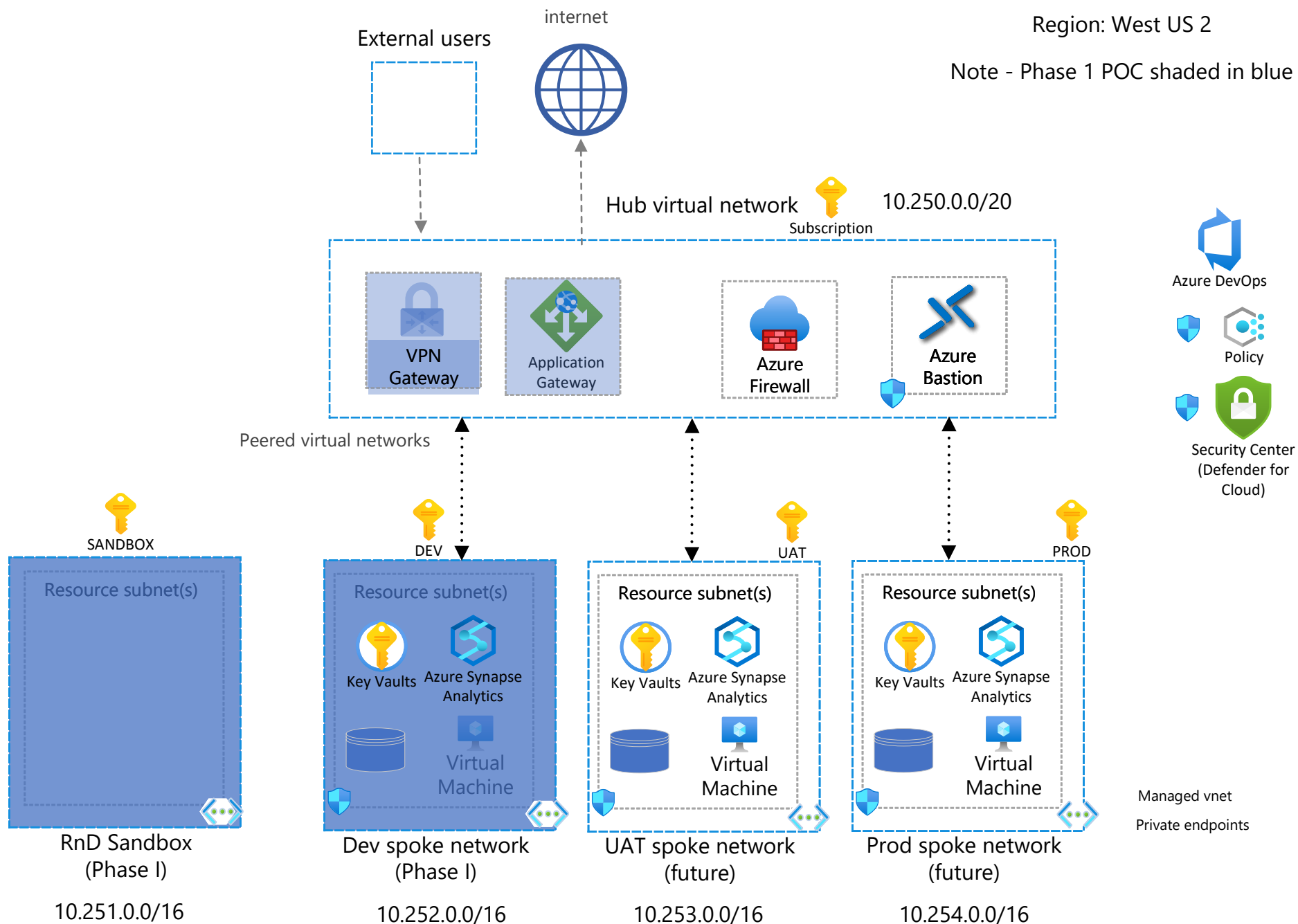
Dev spoke network
(Phase I)

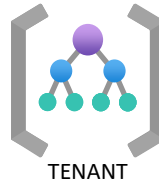
10.252.0.0/16

External data
Phase I - Looker

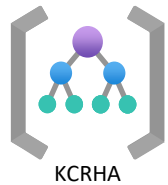


Fetch would need key/
permissions/ etc



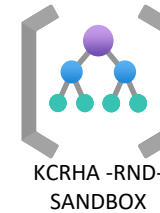


Top Level Management Group
(Default)



Main (Master) Management Group

- Security Policies Scope
- IAM Group Permissions
- Cost Management (Alerts)



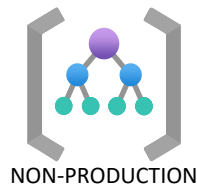
Research/Development/Sandbox
Management Group

- Isolated
- Separate, Less Restrictive Policies

Child Management Groups (Inherits Parent MG Settings Above)



RHA-BNL-Sandbox



NON-PRODUCTION

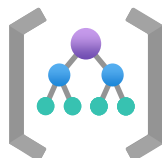


Development



UAT

All Development and Testing/UAT workloads
Non-Production spoke network.
Larger environments may split out into additional MGs



PRODUCTION



PRODUCTION



HUB

All Production workloads
Production spoke network

Main Network and Management Subscription
Larger environments may split out into additional MG