Implement Intersite Connectivity

Task 1: Provision the lab environment

Graphical user interface, text, application

Description automatically generated

Uploaded files, created 3 virtual machines and three vnets. The first two vnest are in East US and the third is in West US.

Graphical user interface, text, application, email

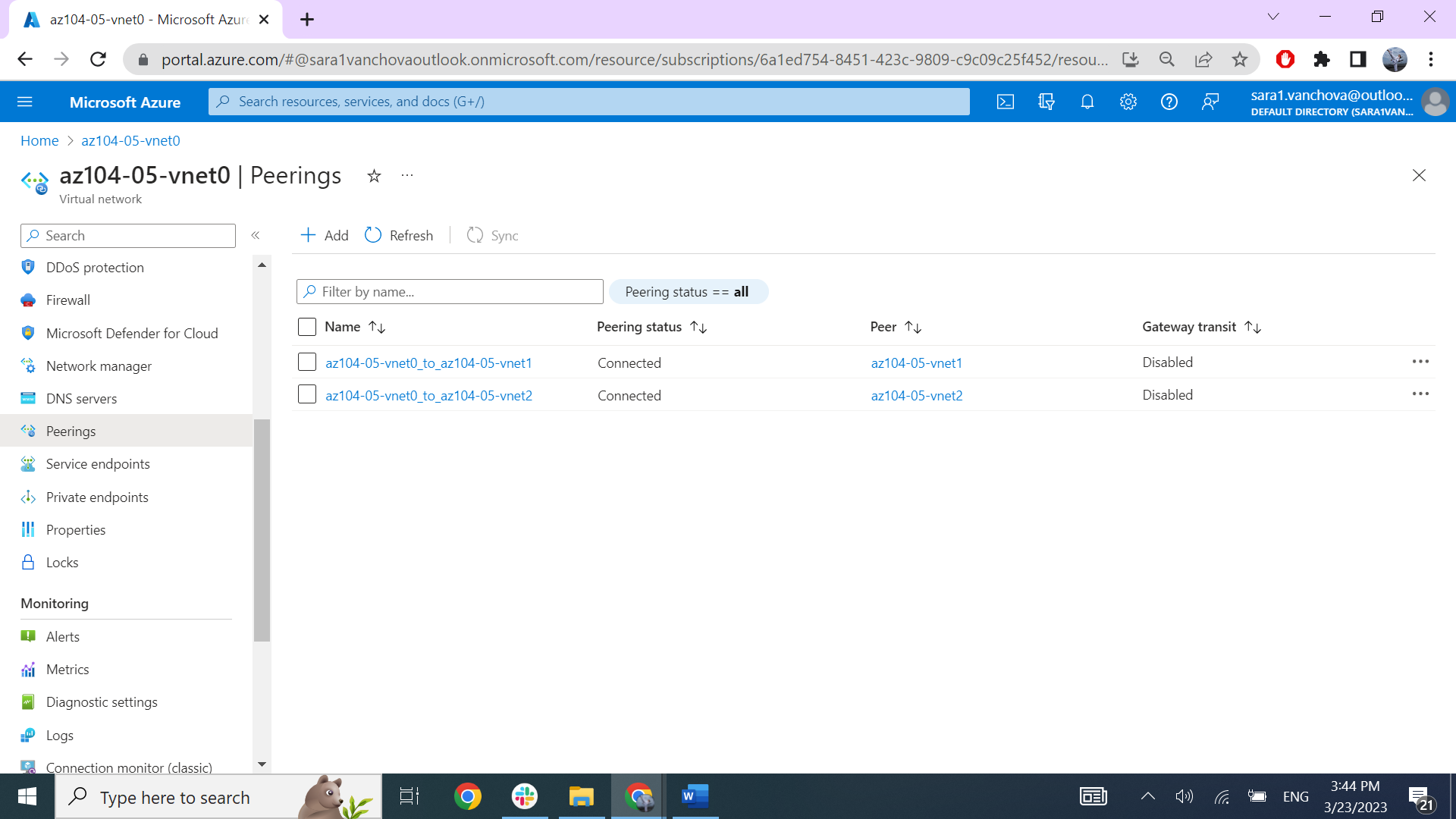
Description automatically generated

Task 2: Configure local and global virtual network peering

Graphical user interface, text, application, email

Description automatically generated

Whit a little bit of waiting I managed to establish two local peerings between vnet1 and vnet0.



With powershell I established global connection between vnet0 and vnet2. (I did this with powershell because vnet2 wasn’t showing up for selection because is in a different region from the other vnets).

Task 3: Test intersite connectivity

Graphical user interface

Description automatically generated

Connectivity from vm0 to vm1

Graphical user interface

Description automatically generated

Connectivity from vm0 to vm2

Graphical user interface

Description automatically generated

Connection between vm1 and vm2