



Almadar Cloud Portal User Guide

Guide No.	0004
Name	Create new Network and VM in VCD
Version	V1.2
Date	03-Mar-2022

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Version History:

Date	Ver.	Author	Description	Approved by
23-Feb-2021	1.0	Ayoub Fathullah	Initial Release	
23-Feb-2021	1.1	Abdalmagid Gobtan	Reviewed	Emhmed Mselkhi
03-Mar-2022	1.2	Mohamed Swaih	Updated Release, to reflect NSX-T changes	Emhmed Mselkhi

Introduction:

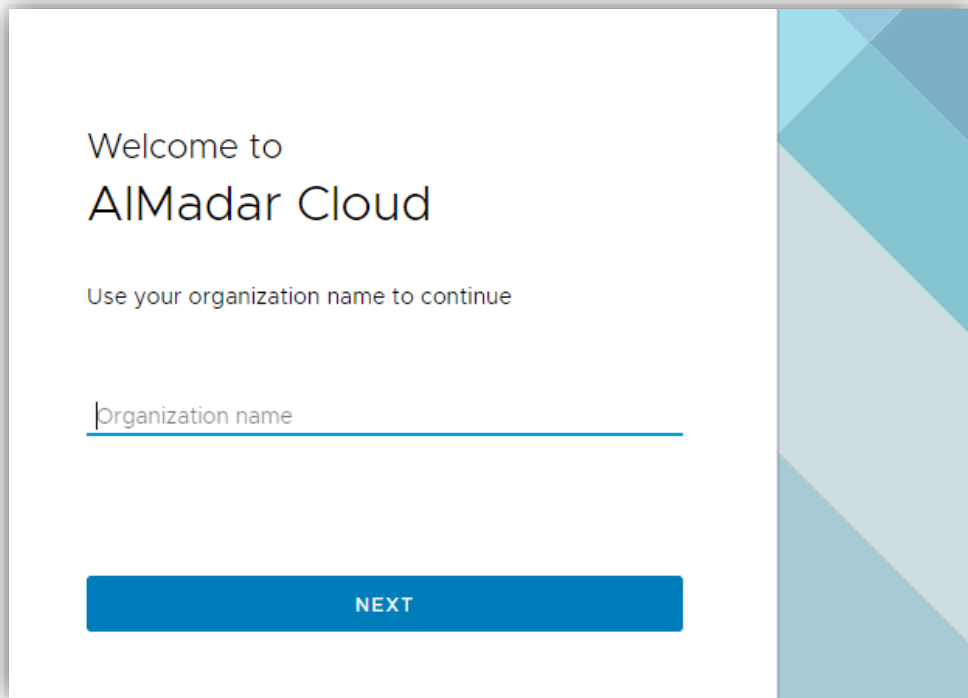
This document is a guide how to create new network and virtual machine from template in Almadar Cloud Client Portal.

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! Bookmark not defined.

1. Access to Almadar Cloud Portal with the login details that been provided by Almadar Team.

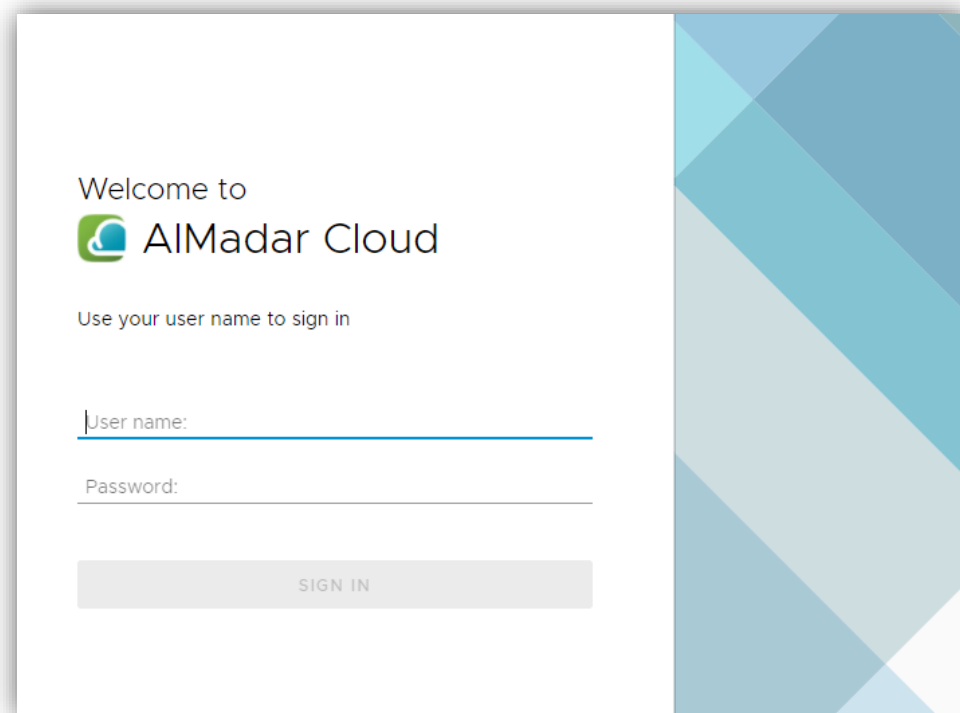



Welcome to
AlMadar Cloud

Use your organization name to continue

NEXT

This screenshot shows the organization selection screen of the Almadar Cloud portal. It features a white background with a blue and teal geometric pattern on the right side. The text 'Welcome to AlMadar Cloud' is displayed at the top. Below it, the instruction 'Use your organization name to continue' is shown. A text input field contains the placeholder 'organization name'. At the bottom, there is a blue button labeled 'NEXT'.



Welcome to
 **AlMadar Cloud**

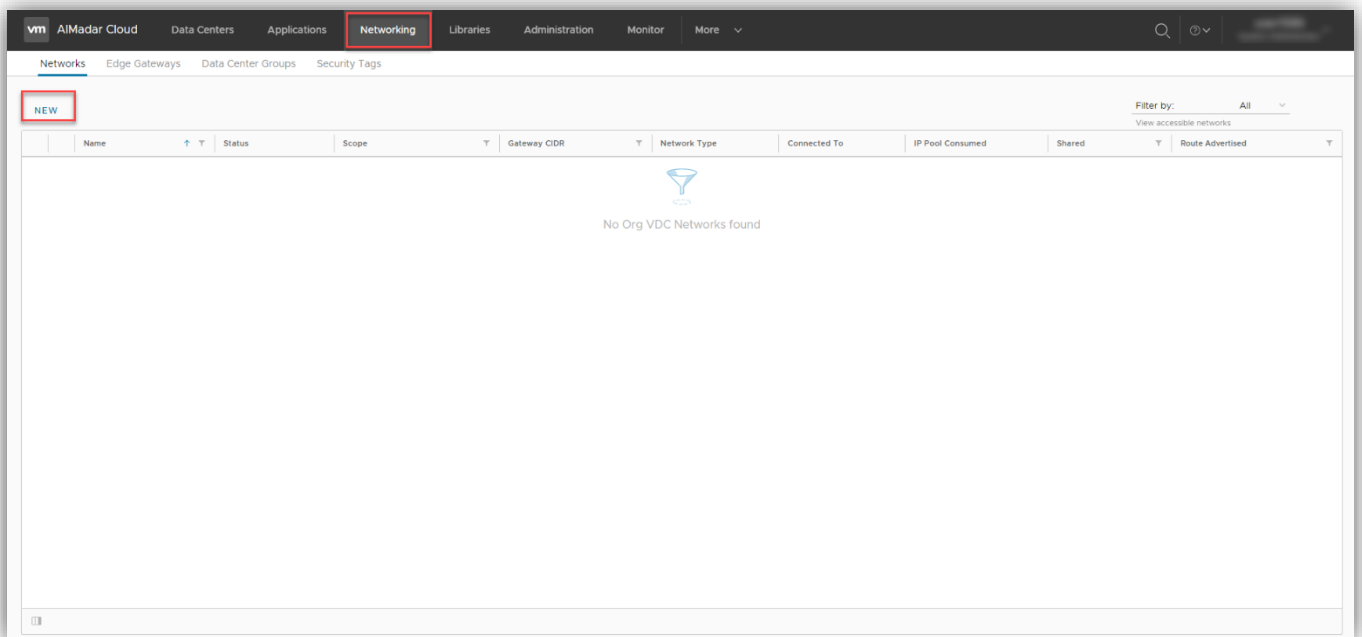
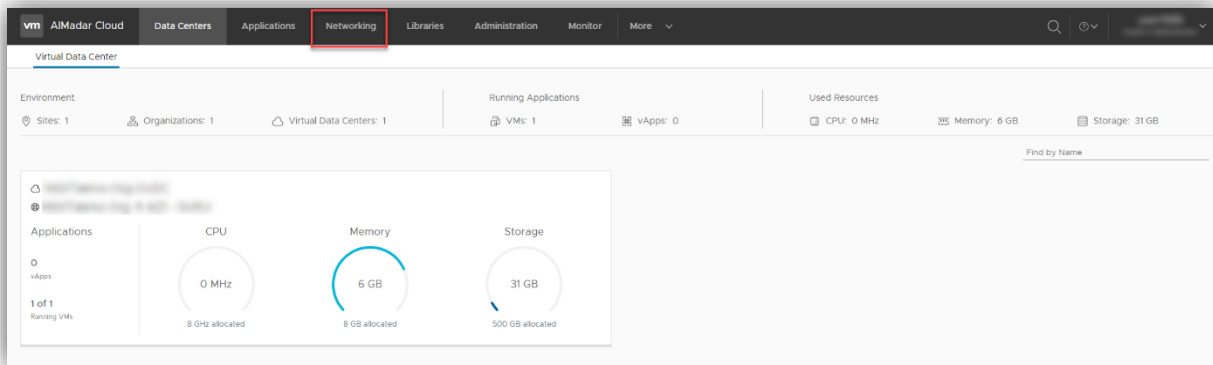
Use your user name to sign in

SIGN IN

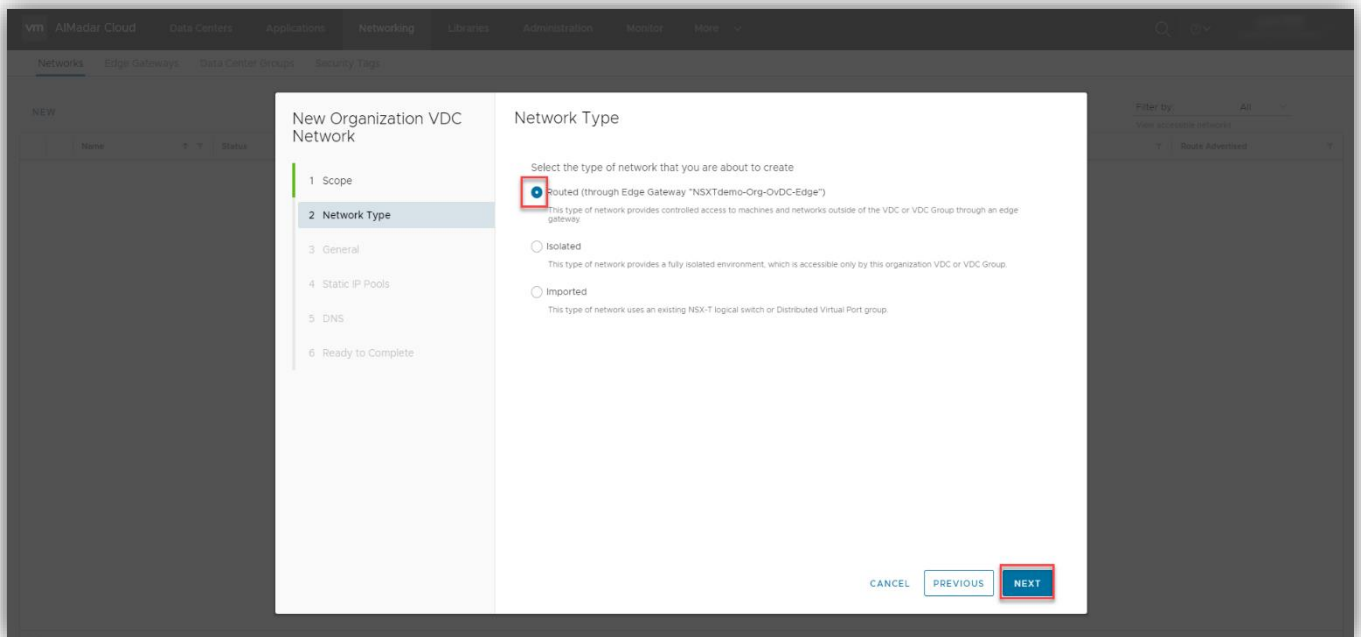
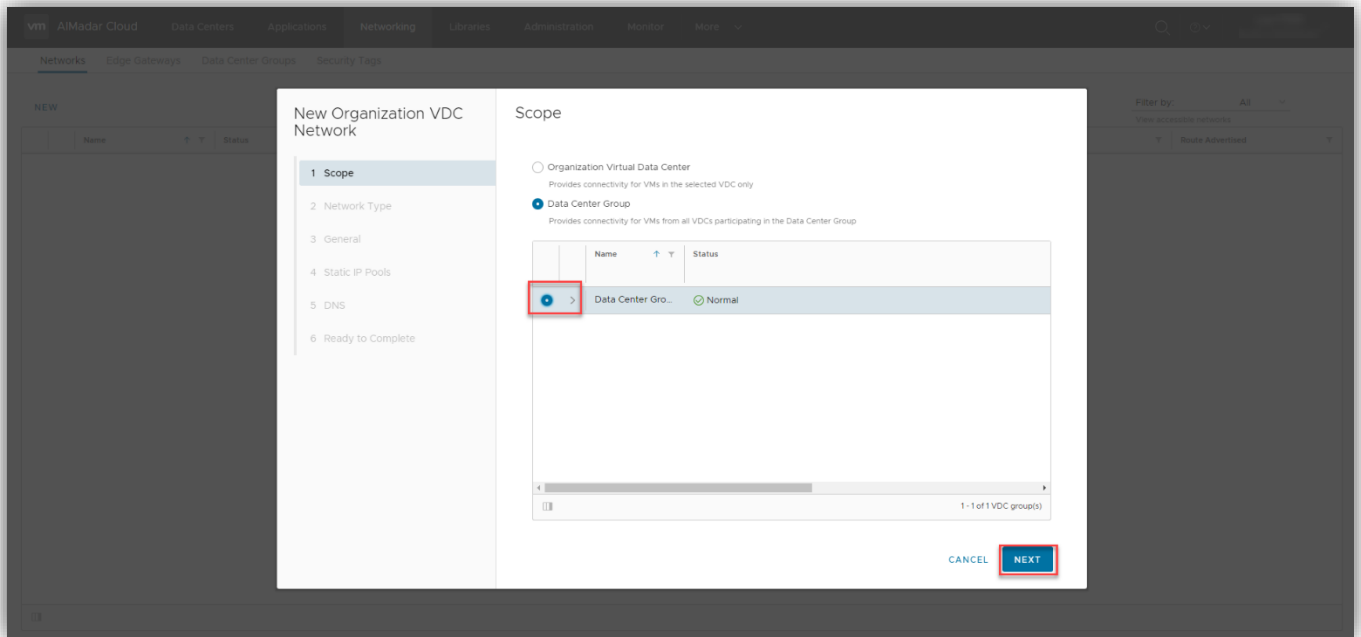
This screenshot shows the user sign-in screen of the Almadar Cloud portal. It features a white background with a blue and teal geometric pattern on the right side. The text 'Welcome to AlMadar Cloud' is displayed at the top, with the Almadar Cloud logo to the left of the text. Below it, the instruction 'Use your user name to sign in' is shown. There are two text input fields: one for 'User name:' and one for 'Password:'. At the bottom, there is a grey button labeled 'SIGN IN'.

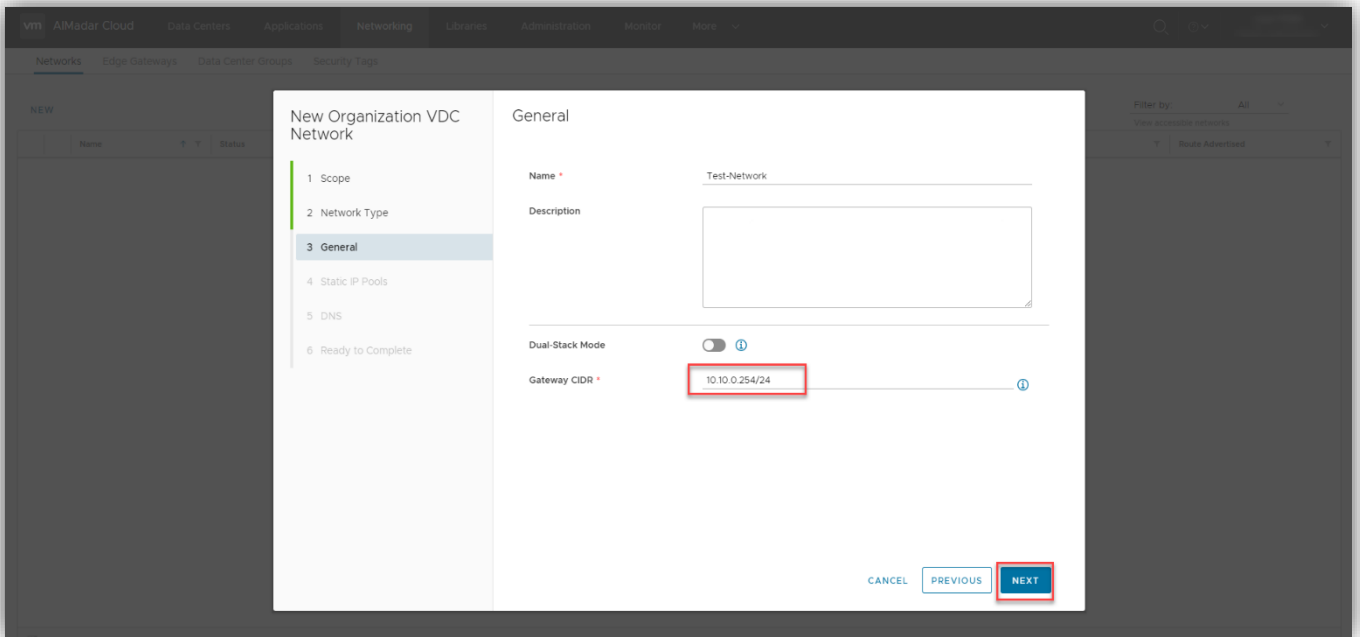
➤ Create a new Network:

1. On the top navigation bar, select **Network** and click on **NEW**.

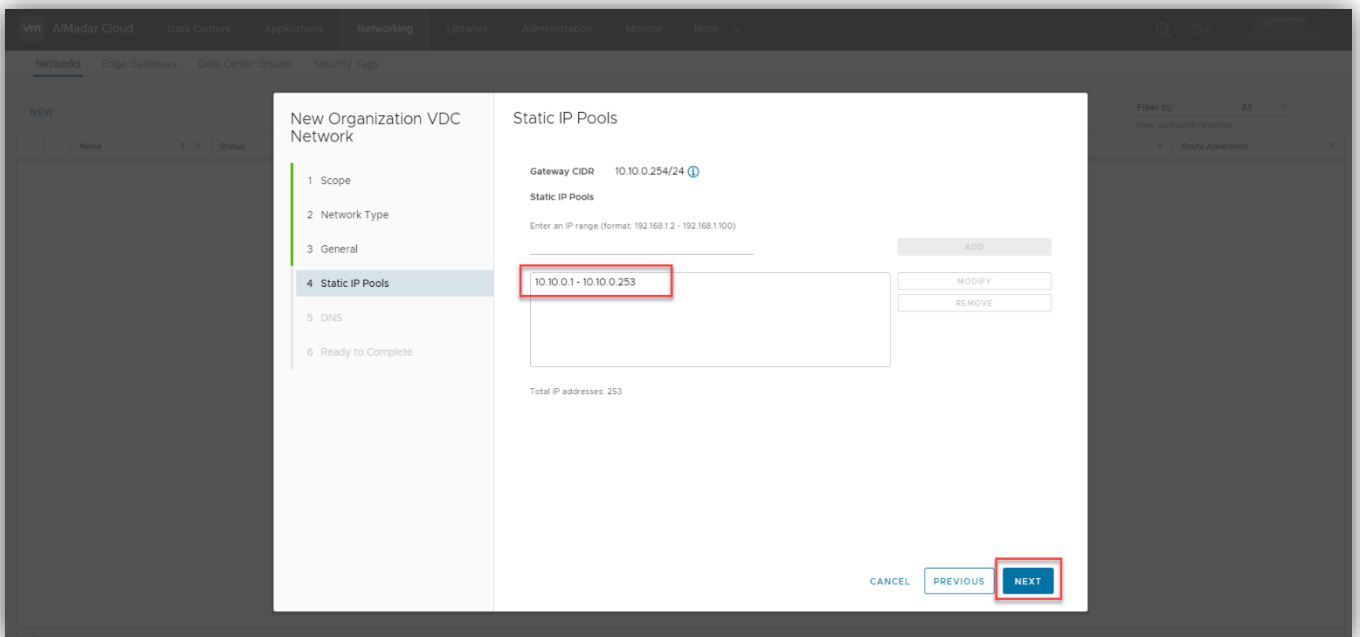


2. Configure local network according to your requirements following the instructions shown below.

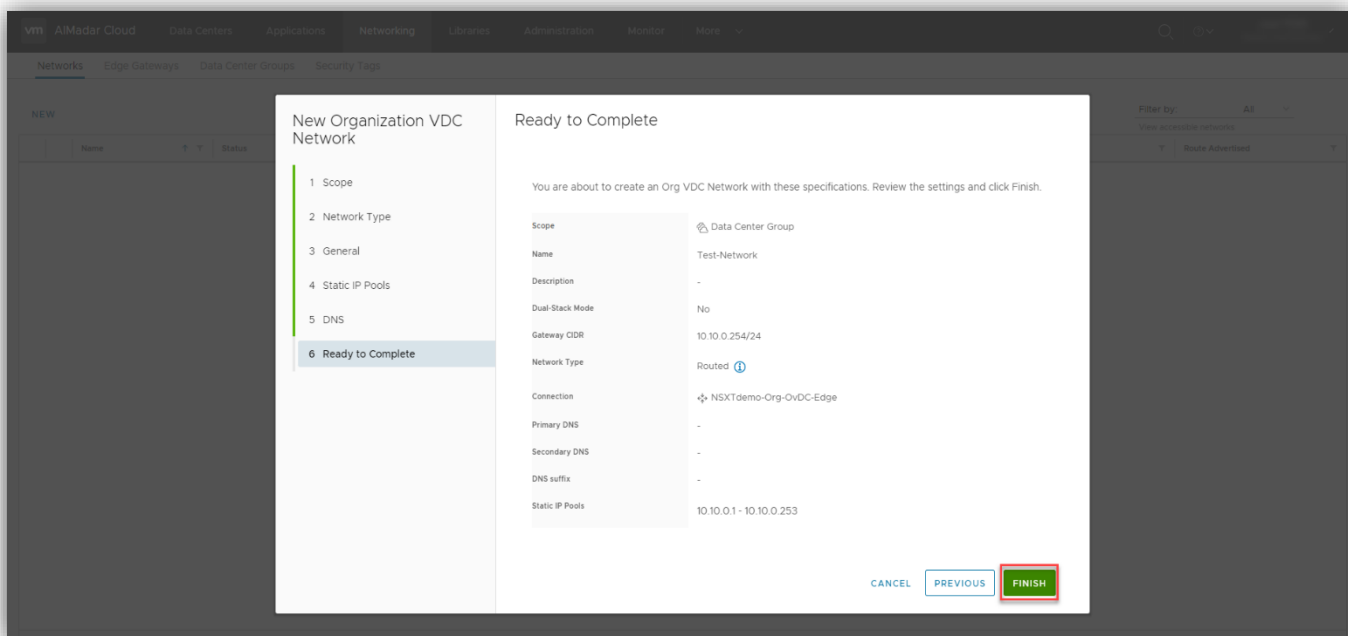
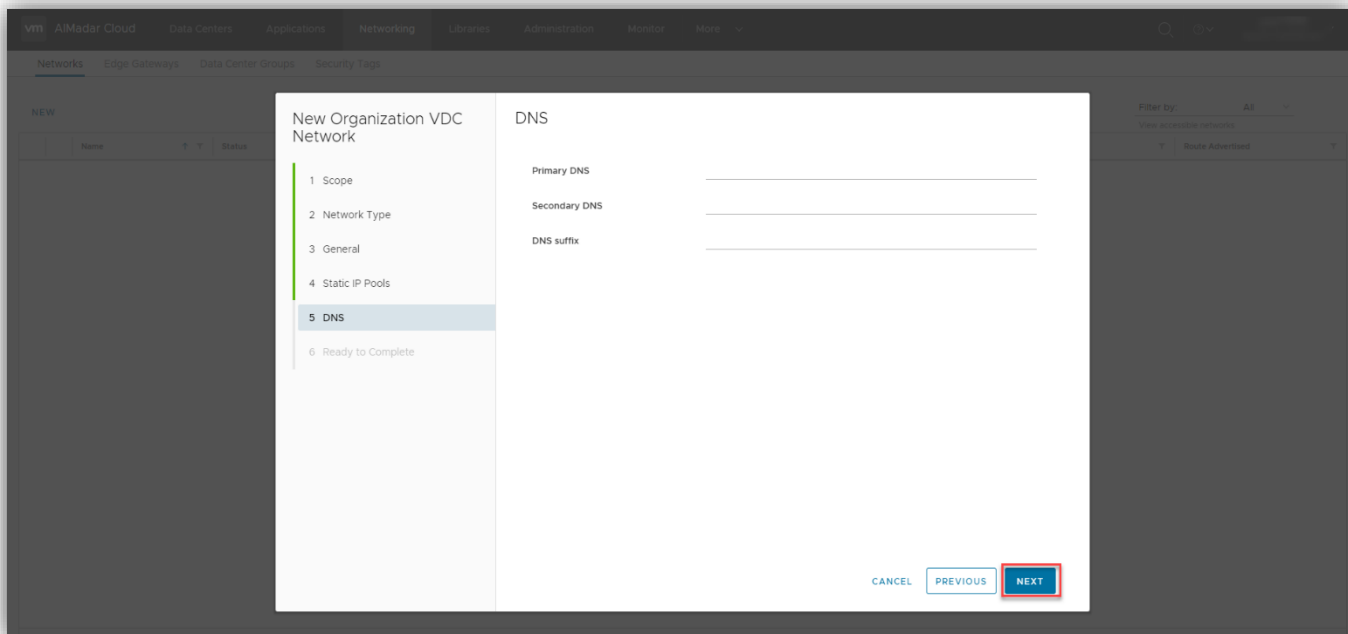




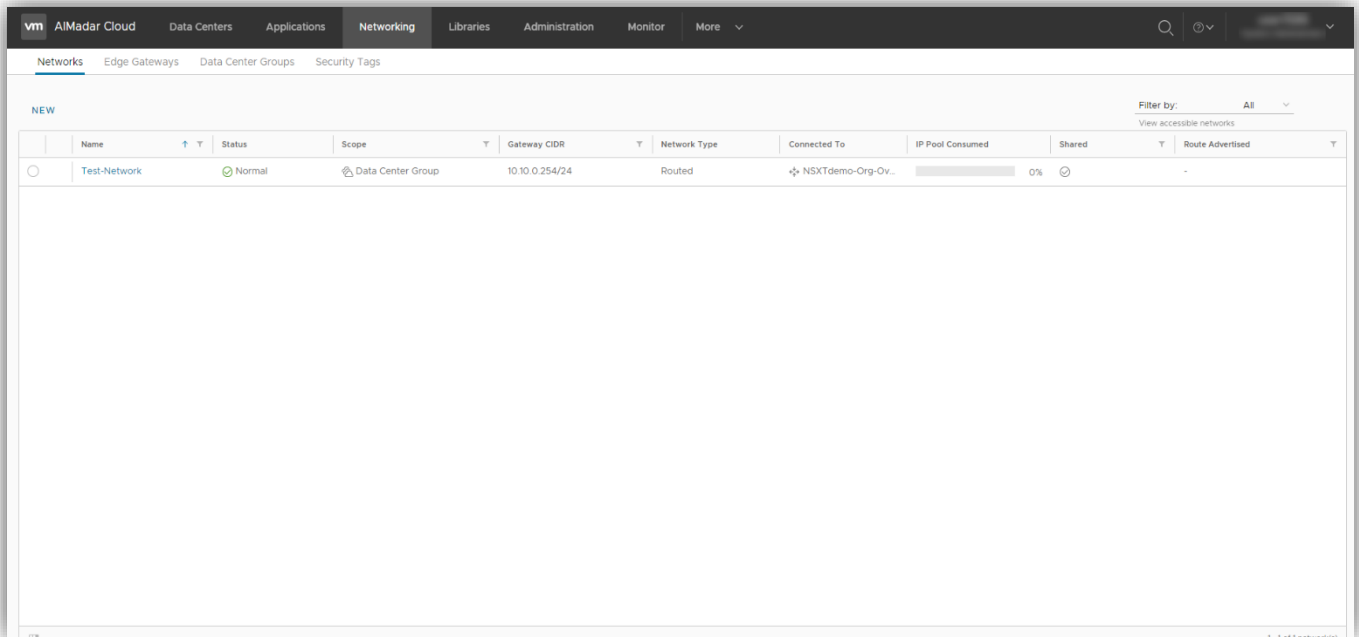
Define a network pool that will be assign automatically to the virtual machines.



Enter your DNS server if available or use google DNS Primary: 8.8.8.8 Secondary 8.8.4.4

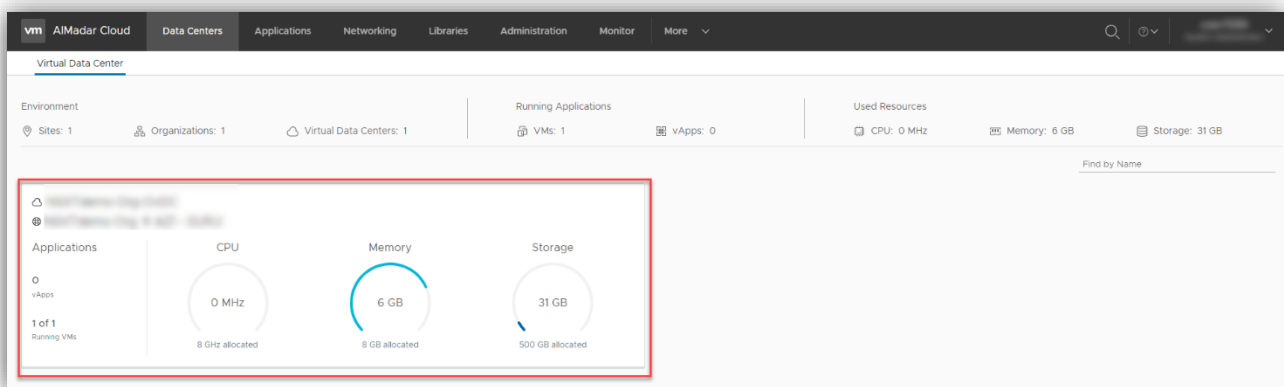


After you click finish the new network will appear in the **Networks** section.

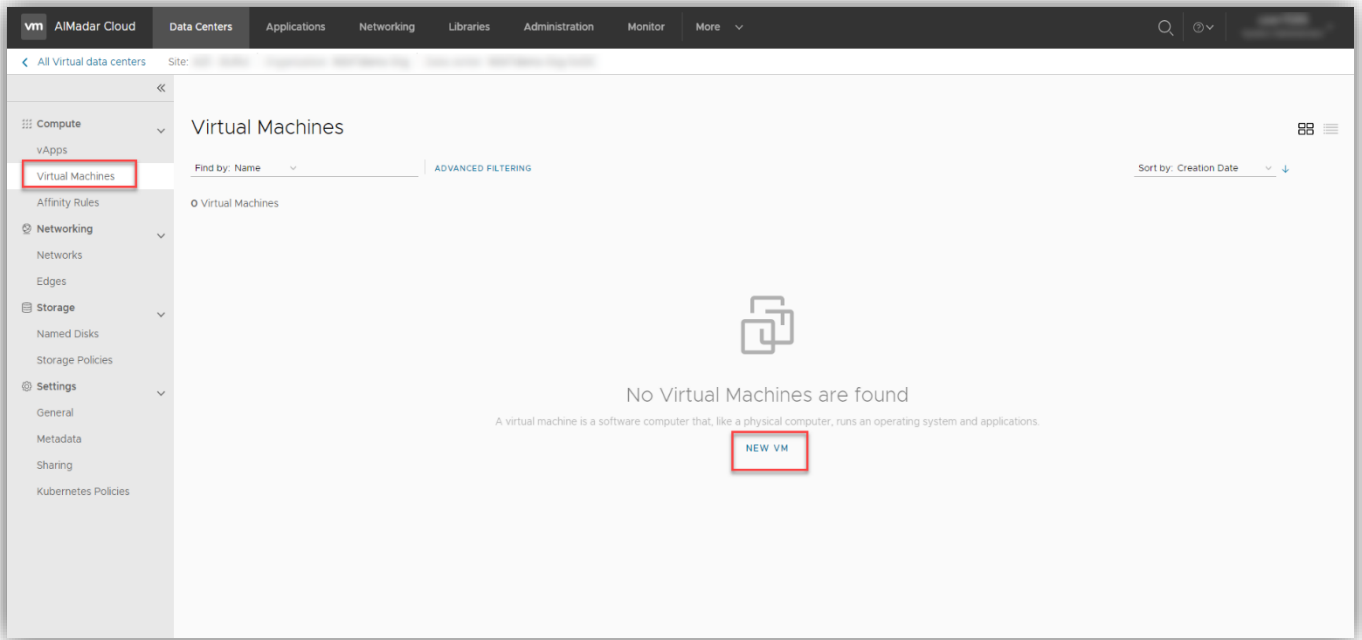


➤ Create New VM

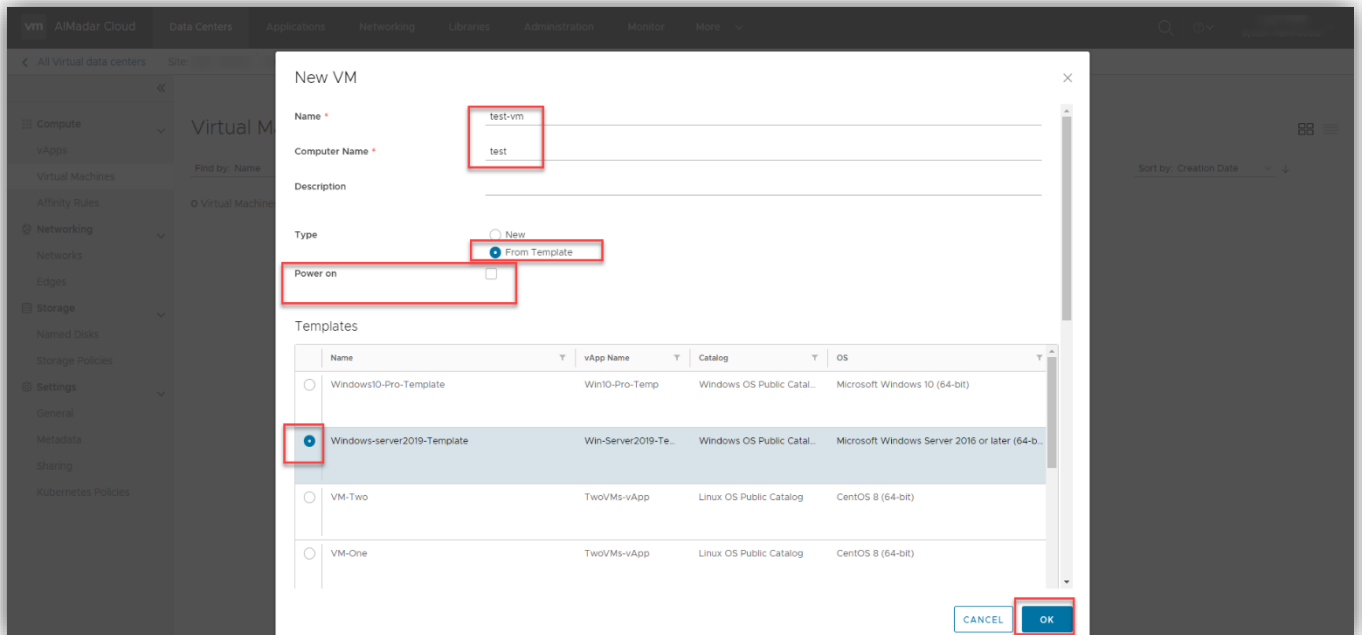
1. Click on OvDC.



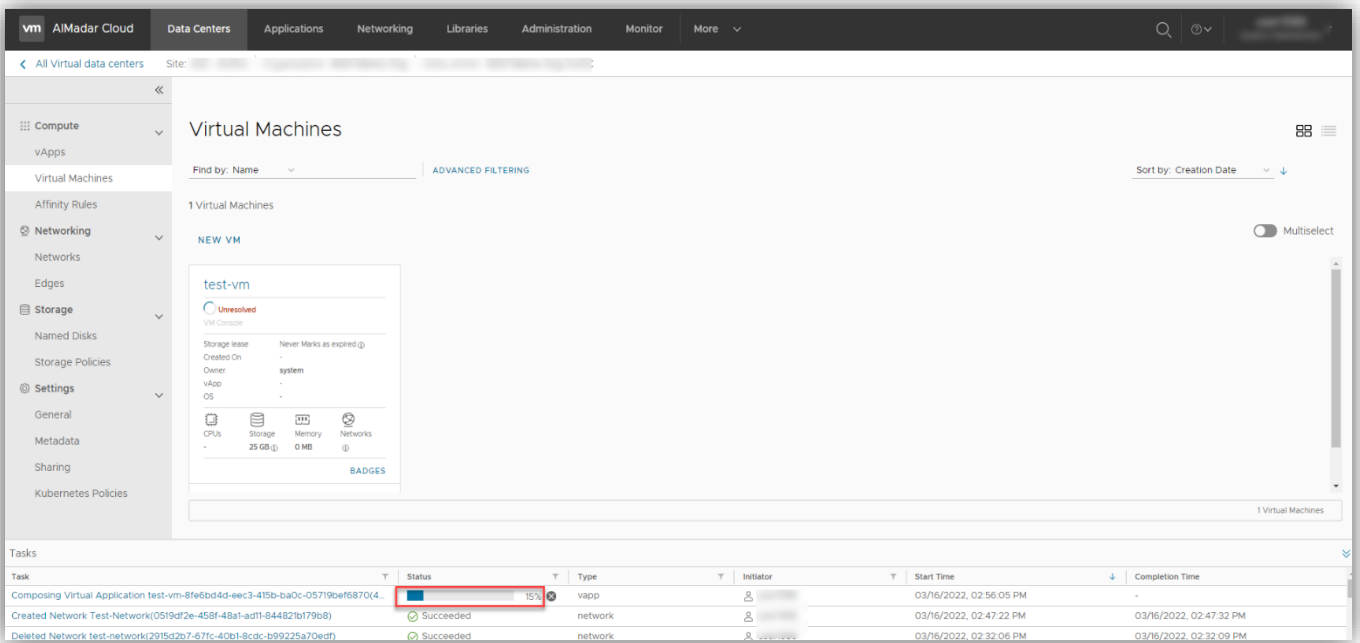
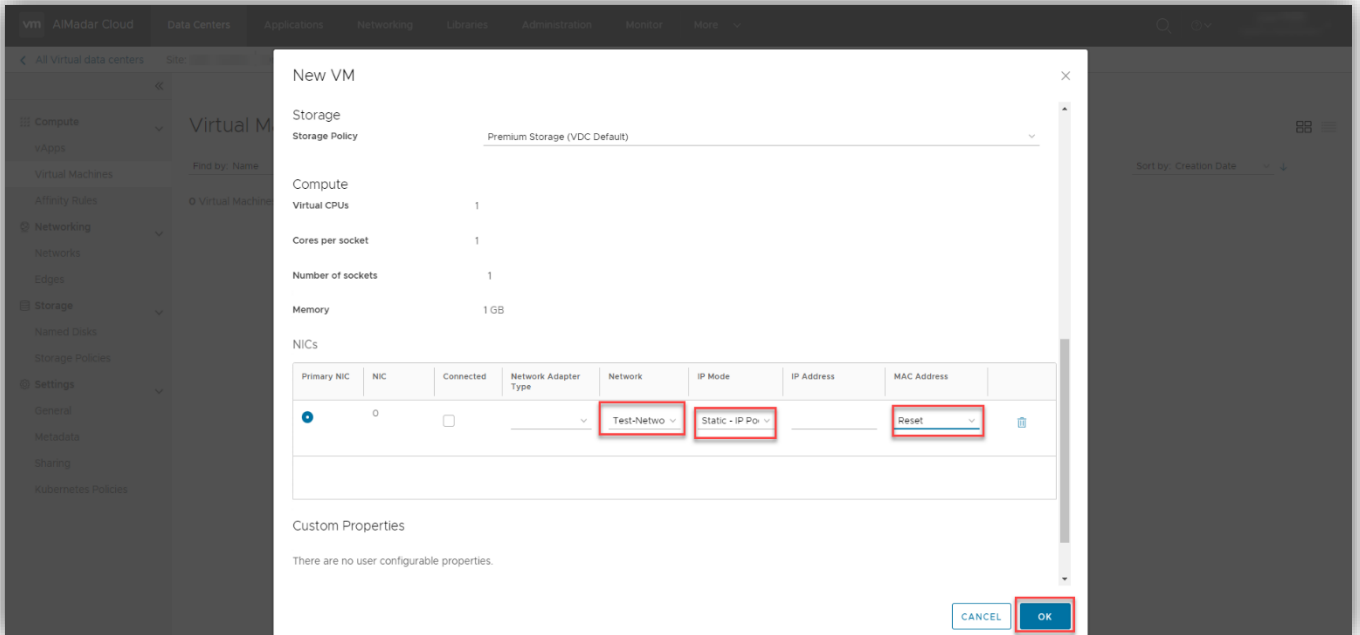
2. Form the left navigation panel select **Virtual Machines** and click on **NEW VM**.

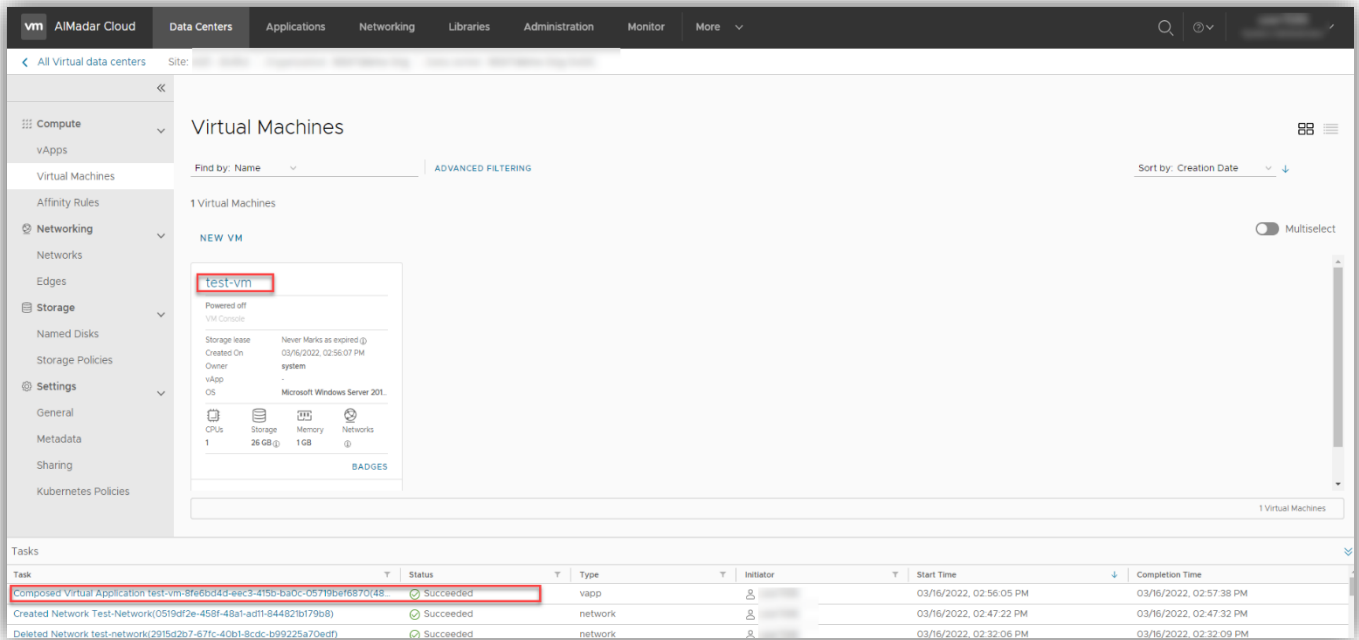


3. Enter VM name, and be sure that “Power on” is unchcked, then chosse the template that matching your needs.

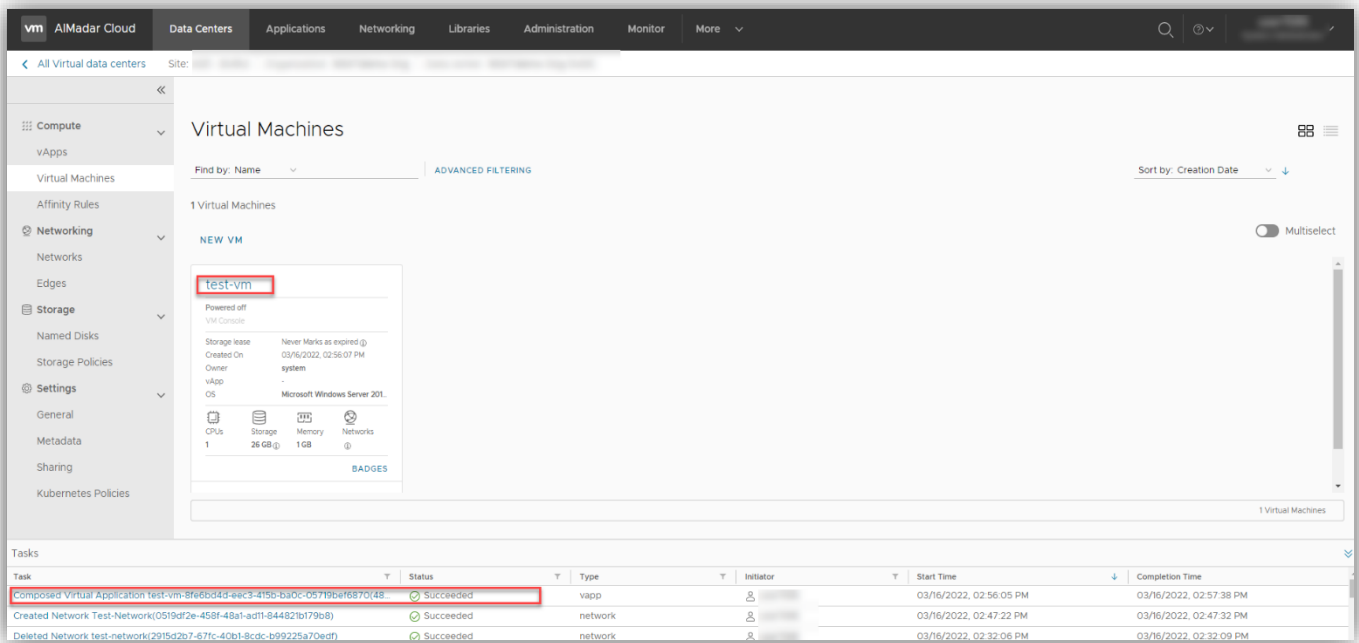


4. Choose the needed network for the VM.

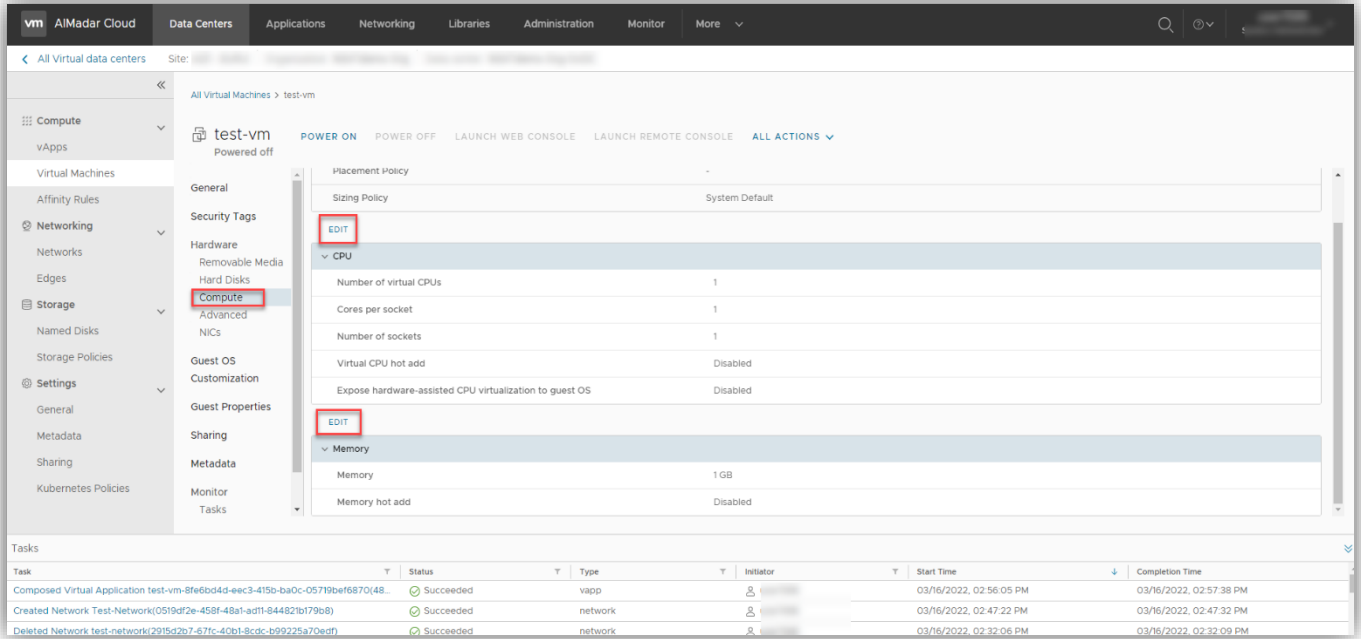




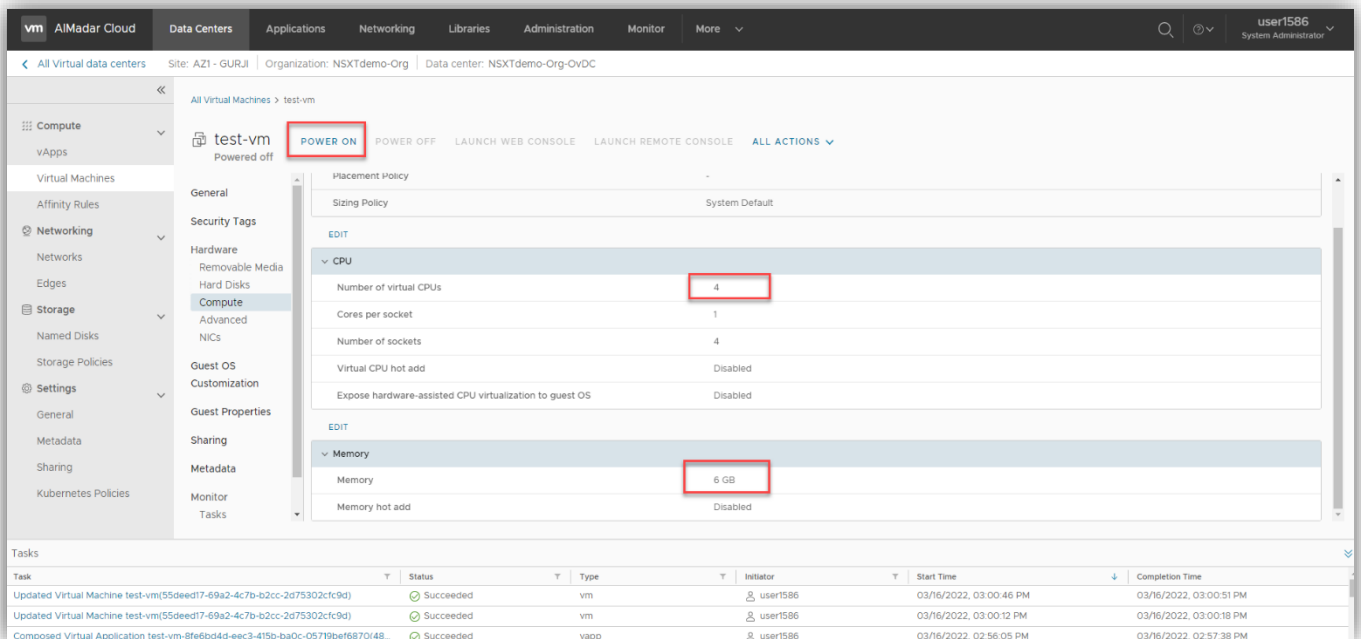
5. Click on the VM name to access VM properties.



6. Increase VM CPU and RAM, as windows needs bigger resources, make sure that VM is powered Off.



7. If needed you can customize the VM recuses “CPU and memory”, make sure that VM is powered Off.



8. Power on the VM and Lunch web console.

