

#Troubleshooting#HCI to VMware via ovf

Product Version

Product: HCI
Version: 6.9.1

Issue Description

we are running Multiple Hypervisors in our environment, sometimes we need to move machine from HCI to VMware.

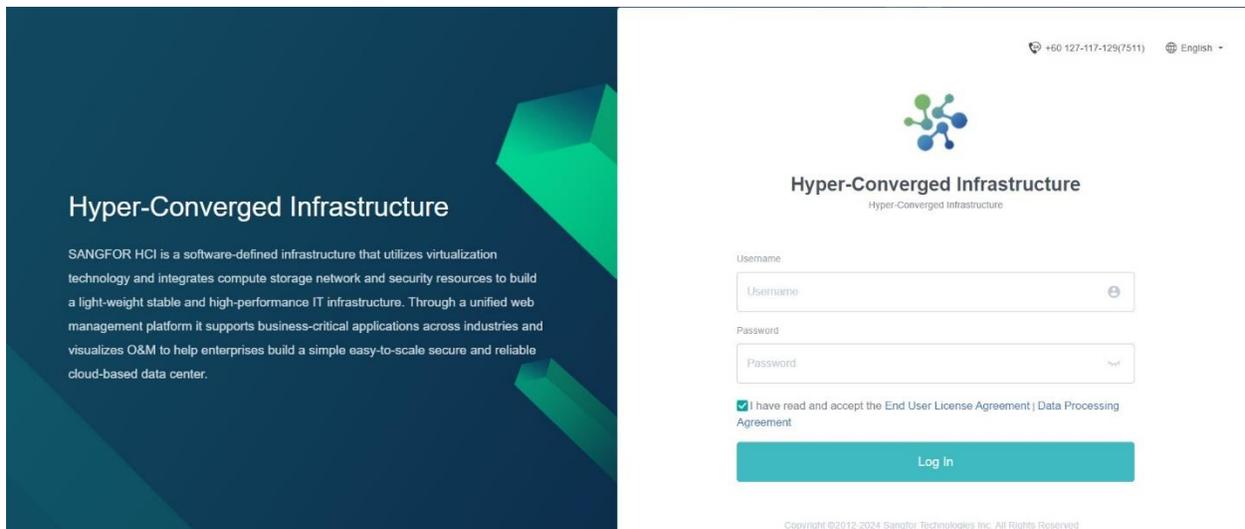
Handling Process

- Fortunately, Sangfor HCI is providing export Option of VM. You can export any VM in OVA and VMA, after that you can import in VMware as a template.

Solution

First you need to take the clone of existing VM which is on HCI and you want to Move on VMware. The purpose of taking the clone of VM is to protect from degrading machine performance between exporting template, because if you trying to export the OVA/VMA template from running machine it might be degrade the machine performance.

Login to HCI,

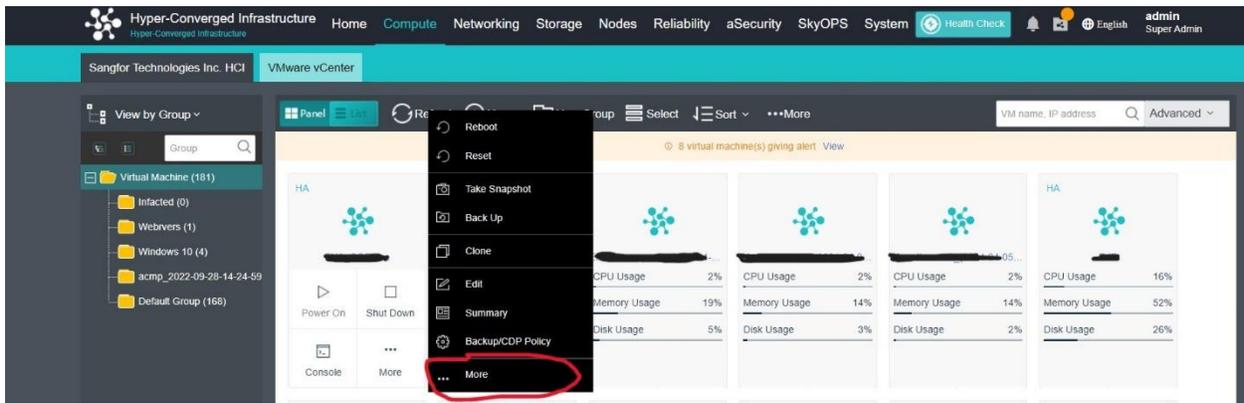


The image shows a split-screen view. On the left is a promotional graphic for Sangfor HCI with the text: "Hyper-Converged Infrastructure" and "SANGFOR HCI is a software-defined infrastructure that utilizes virtualization technology and integrates compute storage network and security resources to build a light-weight stable and high-performance IT infrastructure. Through a unified web management platform it supports business-critical applications across industries and visualizes O&M to help enterprises build a simple easy-to-scale secure and reliable cloud-based data center." On the right is a screenshot of the login interface. At the top right, it shows "+60 127-117-129(7511)" and "English". The main heading is "Hyper-Converged Infrastructure" with the tagline "Hyper-Converged Infrastructure" below it. The login form includes fields for "Username" and "Password", a checkbox for "I have read and accept the End User License Agreement | Data Processing Agreement", and a "Log in" button. At the bottom, it says "Copyright ©2012-2024 Sangfor Technologies Inc. All Rights Reserved".

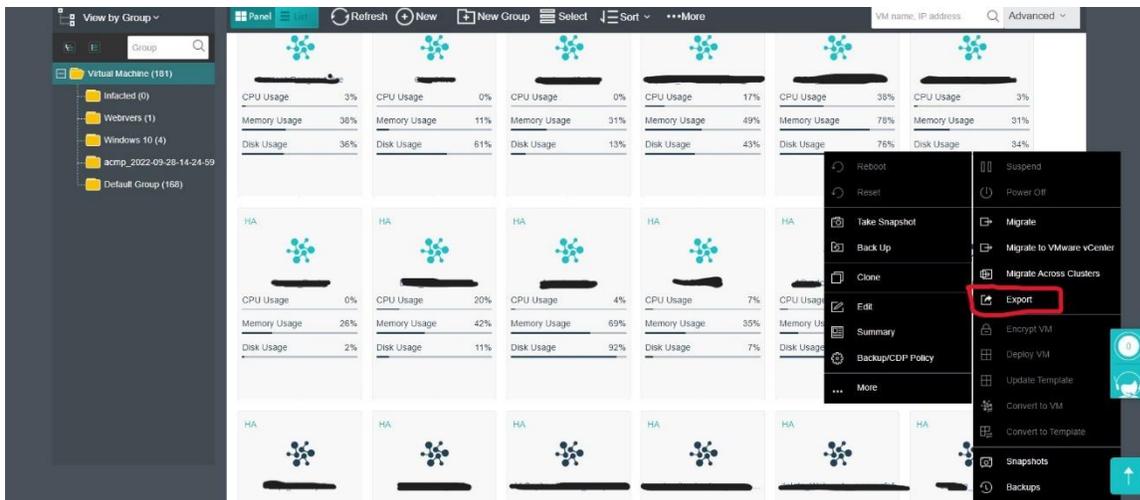
Click on Compute,



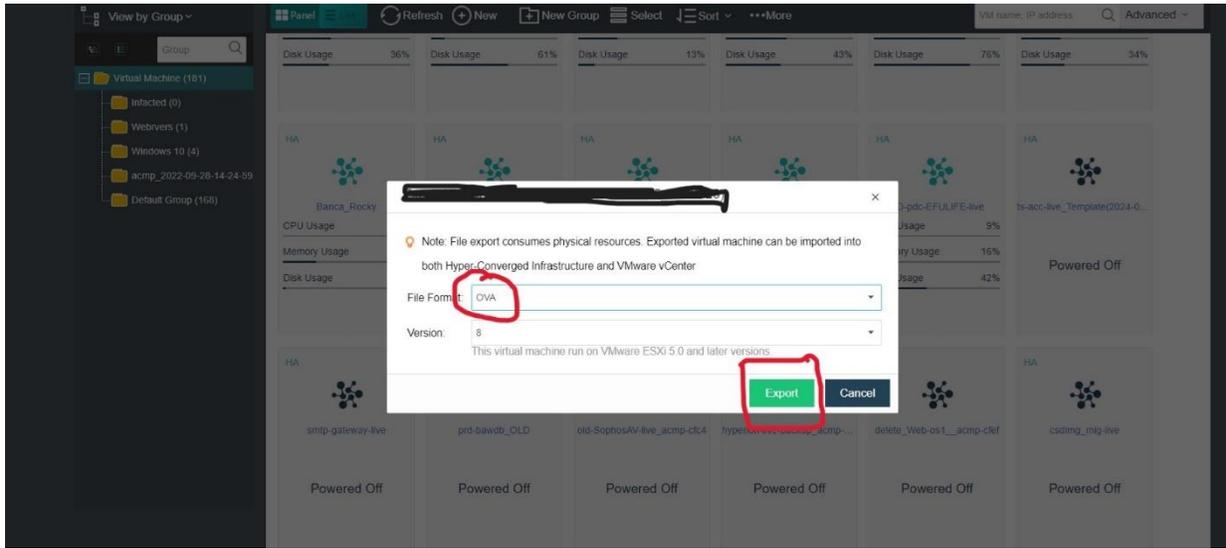
Choose your Machine which you want to move on VMWare and Click on More.



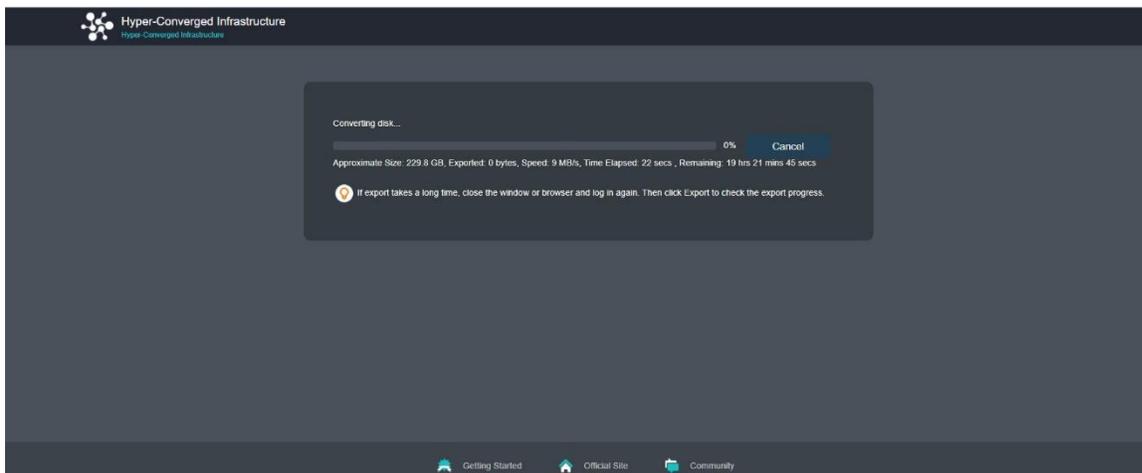
Then Click on export option.



It will ask for export Format. Select the OVA format and click on export.



Now it will start to exporting the OVA file.

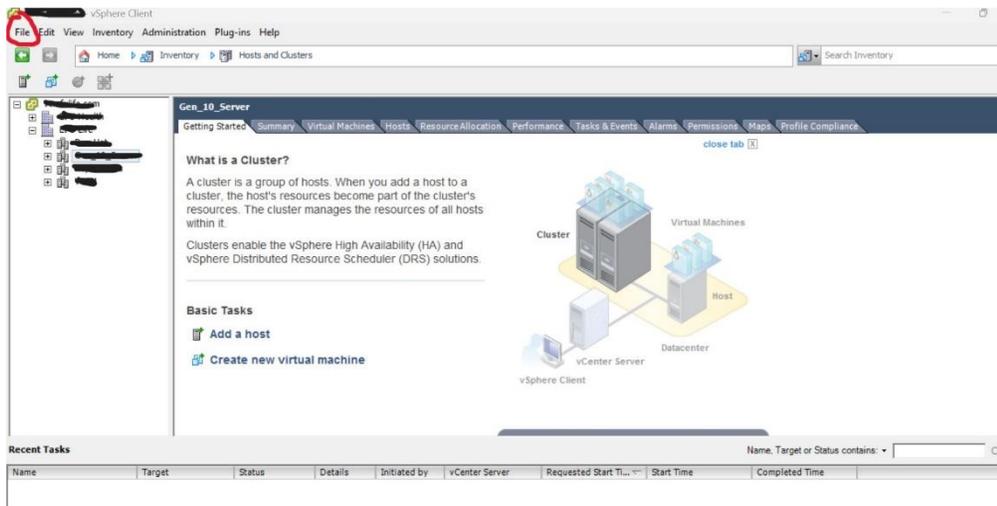


After completing the process.

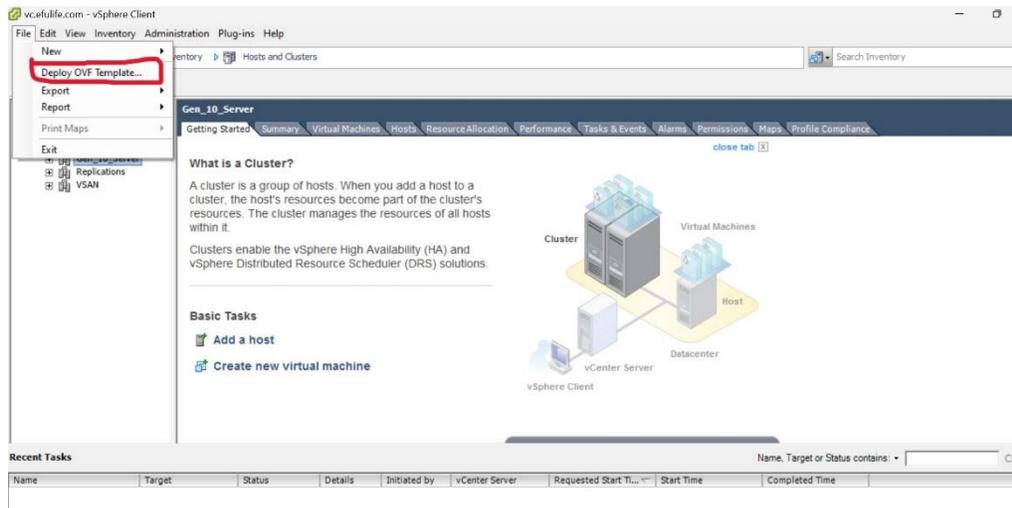
Open the VMware Client and login.



Now go to the File Tab



Click on Deploy OVF Template



Click on Browse and select the exported template and then next and finish.

After complete the process, you will see you exported VM in VMware environment, which was on Sangfor HCI.

