Create private gateway

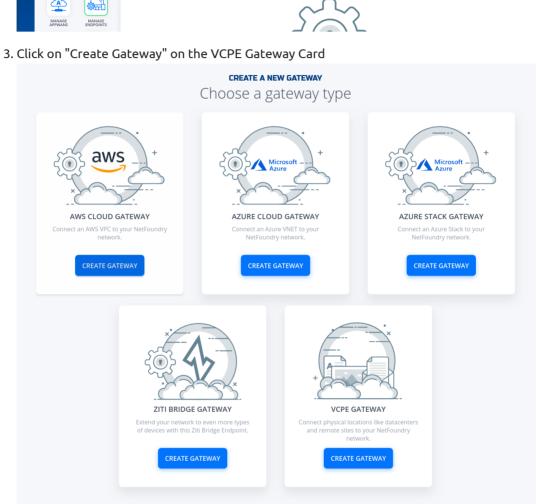
Create and Deploy NF Gateway in Branch Datacenter

This section will guide a user through the steps on how to create a NF Manage Gateway in the NF Console UI and install it in the Branch Datacenter.

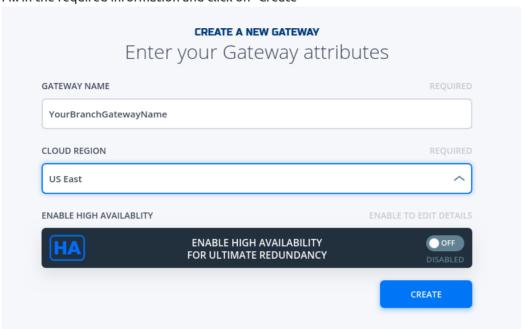


- 1. Navigate to Manage Gateways Page
- 2. Click on + sign in the top right corner.

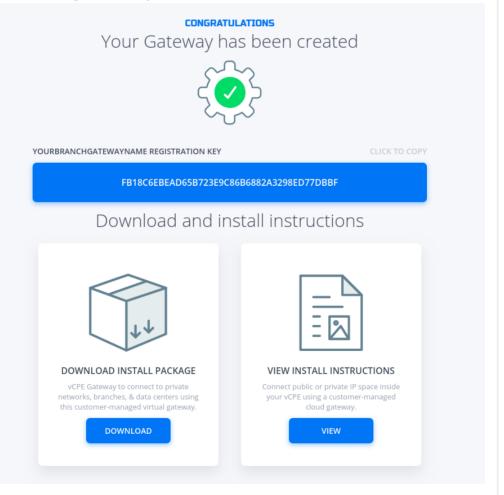


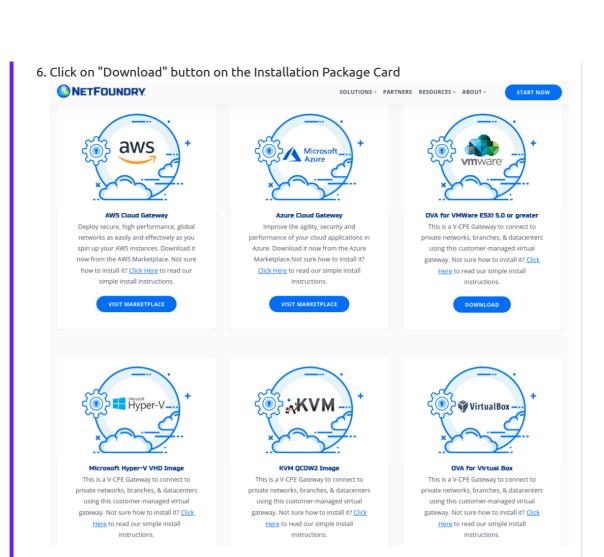


4. Fill in the required information and click on "Create"



5. Copy the Client Registration Key





- 7. Download the correct image for the desired Hypervisor.
- 8. Follow the installation procedure linked in the description of each image type (i.e. "Click Here").
- 9. Once installed, login into it locally with ssh and register it using the key copied in the previous step. Run the following command sudo nfnreg "reg key"

[nfadmin@yourBranchGatewayName ~]\$ sudo nfnreg 36BFD32C7F09883BA4C0C3D991D3BBD13D89EA87 |
Created symlink from /etc/systemd/system/multi-user.target.wants/dvn-driver.service to /usr/lib/systemd/system/dvn-driver.service.
Created symlink from /etc/systemd/system/multi-user.target.wants/dvn.service to /usr/lib/systemd/system/dvn.service.
Registration complete
[Infadmin@yourBranchGatewayName ~]\$

10. Once registered, one should see the gateway status turn to green in NF Console UI

Manage Gateways Manage Clients Manage Azure Virtual WAN Sites Manage Endpoint Groups Type to Filter Gateway Label Status Type Location YourBranchGatewayName Online S V-CPE Gateway US East