

Building configuration...

Current configuration : 5676 bytes

!
! Last configuration change at 20:15:39 UTC Fri Sep 27 2019 by
ec2-user

!
version 16.10
service timestamps debug datetime msec
service timestamps log datetime msec
platform qfp utilization monitor load 80
no platform punt-keepalive disable-kernel-core
platform console virtual

!
boot-start-marker
boot-end-marker

!
!
vrf definition GS
rd 100:100

!
address-family ipv4
exit-address-family

!
logging persistent size 1000000 filesize 8192 immediate

!
no aaa new-model

!
!
!
!
!
!
!
!
!
!
login on-success log

!
!
!
!
!
!
!
subscriber templating
!

```
!  
!  
!  
!  
multilink bundle-name authenticated  
!  
crypto pki trustpoint TP-self-signed-2688027582  
  enrollment selfsigned  
  subject-name cn=IOS-Self-Signed-Certificate-2688027582  
  revocation-check none  
  rsakeypair TP-self-signed-2688027582  
!  
!  
redundancy  
!  
crypto ikev2 proposal AES  
  encryption aes-cbc-256  
  integrity sha512  
  group 14  
!  
crypto ikev2 policy AEMO_IKEV2_POLICY  
  match fvrfl any  
  proposal AES  
!  
crypto ikev2 keyring VPN-KEYRINGS  
  peer AEMOVN-QLD  
    address 202.44.76.10  
    pre-shared-key *****  
  !  
  peer AEMOVN-NSW  
    address 202.44.78.10  
    pre-shared-key *****  
  !  
!  
!  
crypto ikev2 profile AEMOVN-profile  
  match identity remote address 202.44.78.10 255.255.255.255  
  match identity remote address 202.44.76.10 255.255.255.255  
  identity local address *****  
  authentication remote pre-share  
  authentication local pre-share  
  keyring local VPN-KEYRINGS  
  lifetime 28800  
!  
!  
!  
!
```

```

!
!
!
!
!
!
crypto isakmp keepalive 1800
!
crypto ipsec security-association lifetime seconds 28800
crypto ipsec security-association replay window-size 1024
!
crypto ipsec transform-set ESP-AES-256-SHA esp-aes 256 esp-sha-
hmac
    mode tunnel
!
!
!
crypto map AEMOVPN 1 ipsec-isakmp
    set peer 202.44.76.10
    set peer 202.44.78.10
    set security-association level per-host
    set transform-set ESP-AES-256-SHA
    set pfs group14
    set ikev2-profile AEMOVPN-profile
    match address AEMOVPN-CRYPTO
!
!
!
!
!
!
!
!
interface VirtualPortGroup0
    vrf forwarding GS
    ip address 192.168.35.101 255.255.255.0
    ip nat inside
!
interface GigabitEthernet1
    ip address dhcp
    ip nat outside
    negotiation auto
    crypto map AEMOVPN
!
interface GigabitEthernet2
    ip address 172.17.0.254 255.255.255.0
    ip nat inside

```

```
negotiation auto
!
iox
ip forward-protocol nd
ip tcp window-size 8192
ip http server
ip http authentication local
ip http secure-server
ip nat inside source list AEMONAT interface GigabitEthernet1
overload
ip nat inside source list GS_NAT_ACL interface GigabitEthernet1
vrf GS overload
ip route 0.0.0.0 0.0.0.0 GigabitEthernet1 172.17.130.1
ip route vrf GS 0.0.0.0 0.0.0.0 GigabitEthernet1 172.17.130.1
global
!
ip ssh rsa keypair-name ssh-key
ip ssh version 2
ip scp server enable
!
!
ip access-list standard GS_NAT_ACL
  permit 192.168.35.0 0.0.0.255
!
ip access-list extended AEMONAT
  permit ip any 146.178.211.0 0.0.0.255
ip access-list extended AEMOVPN-CRYPTO
  permit ip host 172.17.130.243 146.178.211.0 0.0.0.255
!
!
!
!
control-plane
!
!
line con 0
  stopbits 1
line vty 0 4
  login local
  transport input ssh
!
!
!
!
!
!
app-hosting appid guestshell
```

```
app-vnic gateway1 virtualportgroup 0 guest-interface 0
  guest-ipaddress 192.168.35.102 netmask 255.255.255.0
app-default-gateway 192.168.35.101 guest-interface 0
name-server0 8.8.8.8
end
```