



## RR-1

```

router bgp 65201
  bgp router-id 192.168.121.1
  bgp log-neighbor-changes
  neighbor REFLECTOR peer-group
  neighbor REFLECTOR remote-as 65201
  neighbor REFLECTOR update-source Loopback0
  neighbor CLIENT peer-group
  neighbor CLIENT remote-as 65201
  neighbor CLIENT update-source Loopback0
  neighbor 10.1.1.242 remote-as 65201          # sessione iBGP tra i due RR
  neighbor 10.1.1.242 timers 10 30
  neighbor 88.52.56.169 remote-as 3269       # sessione eBGP
  neighbor 88.52.56.169 version 4
  neighbor 88.52.56.169 timers 10 30
  neighbor 192.168.121.198 peer-group REFLECTOR
  neighbor 192.168.121.200 peer-group CLIENT
  neighbor 192.168.121.201 peer-group CLIENT
  neighbor 192.168.121.202 peer-group CLIENT
  neighbor 192.168.121.204 peer-group CLIENT
  neighbor 192.168.121.205 peer-group CLIENT
  !
!
address-family ipv4
  neighbor 10.1.1.242 activate
  neighbor 10.1.1.242 next-hop-self
  neighbor 88.52.56.169 activate
  neighbor 88.52.56.169 advertisement-interval 5
  neighbor 88.52.56.169 route-map Local-Preference in
  !
  !
  !

```

```

address-family vpnv4
neighbor REFLECTOR activate
neighbor REFLECTOR send-community extended
neighbor CLIENT activate
neighbor CLIENT route-reflector-client
neighbor CLIENT send-community extended
neighbor 192.168.121.198 peer-group REFLECTOR
neighbor 192.168.121.200 peer-group CLIENT
neighbor 192.168.121.201 peer-group CLIENT
neighbor 192.168.121.202 peer-group CLIENT
neighbor 192.168.121.203 peer-group CLIENT
neighbor 192.168.121.204 peer-group CLIENT
exit-address-family
!
address-family ipv4 vrf TO-INTERNET
redistribute connected
redistribute static
default-information originate # redistribuzione della default-route verso i PE
no auto-summary
no synchronization
exit-address-family

```

## RR-2

*idem come sopra*

## sslazio

```

Router bgp 65201
no bgp default ipv4-unicast
bgp log-neighbor-changes
neighbor 192.168.121.197 remote-as 65201
neighbor 192.168.121.197 update-source Loopback0
neighbor 192.168.121.198 remote-as 65201
neighbor 192.168.121.198 update-source Loopback0
!
address-family vpnv4
neighbor 192.168.121.197 activate
neighbor 192.168.121.197 send-community extended
neighbor 192.168.121.198 activate
neighbor 192.168.121.198 send-community extended
exit-address-family
!
address-family ipv4 vrf Bianco
redistribute connected
no auto-summary
no synchronization
exit-address-family
!
address-family ipv4 vrf Azzurro
redistribute connected
no auto-summary
no synchronization
exit-address-family
!

```

## N.B.

Gli altri PE router hanno la stessa configurazione del PE sslazio, con la redistribuzione delle proprie connesse in address-family ipv4 vrf