R1

router bgp 1000

bgp router-id 1.1.1.1

neighbor 10.1.2.2 remote-as 500

neighbor 10.1.3.3 remote-as 300

neighbor 10.1.3.130 remote-as 300

network 192.168.1.0 mask 255.255.255.224

network 192.168.1.64 mask 255.255.255.192

R2

router bgp 500

bgp router-id 2.2.2.2

neighbor 10.1.2.1 remote-as 1000

neighbor 10.2.3.3 remote-as 300

network 192.168.2.0 mask 255.255.255.224

network 192.168.2.64 mask 255.255.255.192

no bgp default ipv4-unicast

R3

router bgp 300

bgp router-id 3.3.3.3

neighbor 10.2.3.2 remote-as 500

neighbor 10.1.3.1 remote-as 1000

neighbor 10.1.3.129 remote-as 1000

address-family ipv4

neighbor 10.1.3.1 activate

neighbor 10.1.3.129 activate

neighbor 10.2.3.2 activate

network 192.168.3.0 mask 255.255.255.224

network 192.168.3.64 mask 255.255.255.192