

# Resultados VLSM

Red	Gateway	Primer Host	Último Host	Broadcast	LAN
170.44.48.0/22	170.44.48.1	170.44.48.2	170.44.51.254	170.44.51.255	LAN 1
170.44.52.0/23	170.44.52.1	170.44.52.2	170.44.53.254	170.44.53.255	LAN 2
170.44.54.0/25	170.44.54.1	170.44.54.2	170.44.54.126	170.44.54.127	LAN 3
170.44.54.128/26	170.44.54.129	170.44.54.130	170.44.54.190	170.44.54.191	LAN 4
170.44.54.192/26	170.44.54.193	170.44.54.194	170.44.54.254	170.44.54.255	LAN 5
170.44.55.0/27	170.44.55.1	170.44.55.2	170.44.55.30	170.44.55.31	LAN 6
170.44.55.32/30	170.44.55.33	170.44.55.34	170.44.55.34	170.44.55.35	LAN 7
170.44.55.36/30	170.44.55.37	170.44.55.38	170.44.55.38	170.44.55.39	LAN 8
170.44.55.40/30	170.44.55.41	170.44.55.42	170.44.55.42	170.44.55.43	LAN 9

Nota: Todas las direcciones IP están en formato IPv4

## Resumen VLSM

```
170.44.00110000.00000000    170.44.48.0/20
  170.44.00110000.00000000    170.44.48.0/22 --> LAN 1
  170.44.00110100.00000000    170.44.52.0/22
    170.44.00110100.00000000    170.44.52.0/23 --> LAN 2
    170.44.00110110.00000000    170.44.54.0/23
      170.44.54.00000000    170.44.54.0/25 --> LAN 3
      170.44.54.10000000    170.44.54.128/25
        170.44.54.10000000    170.44.54.128/26 --> LAN 4
        170.44.54.11000000    170.44.54.192/26 --> LAN 5
      170.44.55.00000000    170.44.55.0/25
        170.44.55.00000000    170.44.55.0/27 --> LAN 6
        170.44.55.00100000    170.44.55.32/27
          170.44.55.00100000    170.44.55.32/30 --> LAN 7
          170.44.55.00100100    170.44.55.36/30 --> LAN 8
          170.44.55.00101000    170.44.55.40/30 --> LAN 9
          170.44.55.00101100    170.44.55.44/30
          170.44.55.00110000    170.44.55.48/30
          170.44.55.00110100    170.44.55.52/30
          170.44.55.00111000    170.44.55.56/30
          170.44.55.00111100    170.44.55.60/30
        170.44.55.01000000    170.44.55.64/27
        170.44.55.01100000    170.44.55.96/27
      170.44.55.10000000    170.44.55.128/25
```

170.44.00111000.00000000	170.44.56.0/22
170.44.00111100.00000000	170.44.60.0/22