

Lisboa_ISP_PT2

```
conf t
```

```
int f1/0
```

```
no shut
```

```
ip address 10.33.16.2 255.255.255.0
```

```
ipv6 enable
```

```
ipv6 address 2200:20:20:2110::2/64
```

```
int f0/0
```

```
no shut
```

```
ip address 100.20.1.54 255.255.255.240
```

```
ipv6 enable
```

```
ipv6 address 2200:20:20:8000::6/64
```

```
end
```

```
write
```

```
conf t
```

```
ip route 100.20.0.96 255.255.255.248 100.20.1.49
```

```
ip route 100.20.0.96 255.255.255.248 100.20.1.50
```

```
ip route 100.20.1.32 255.255.255.248 100.20.1.52
```

```
ip route 100.20.1.32 255.255.255.248 100.20.1.51
```

```
end
```

```
write
```

```
conf t
```

```
#Aveiro
```

```
ipv6 route 2200:20:20:0400::/64 2200:20:20:8000::1
```

```
ipv6 route 2200:20:20:0400::/64 2200:20:20:8000::2
```

```
ipv6 route 2200:20:20:10::/64 2200:20:20:8000::1
```

```
ipv6 route 2200:20:20:10::/64 2200:20:20:8000::2
```

```
ipv6 route 2200:20:20:110::/64 2200:20:20:8000::1
```

```
ipv6 route 2200:20:20:110::/64 2200:20:20:8000::2
```

```
ipv6 route 2200:20:20:400::/64 2200:20:20:8000::1
```

```
ipv6 route 2200:20:20:400::/64 2200:20:20:8000::2
```

```
ipv6 route 2200:20:20:112::/64 2200:20:20:8000::1  
ipv6 route 2200:20:20:112::/64 2200:20:20:8000::2  
ipv6 route 2200:20:20:12::/64 2200:20:20:8000::1  
ipv6 route 2200:20:20:12::/64 2200:20:20:8000::2
```

```
ipv6 route 2200:20:20:0100::/64 2200:20:20:8000::1  
ipv6 route 2200:20:20:0100::/64 2200:20:20:8000::2
```

```
#Boston
```

```
ipv6 route 2200:20:20:4100::/64 2200:20:20:8000::3  
ipv6 route 2200:20:20:4100::/64 2200:20:20:8000::4
```

```
end  
write
```