

OF区域间、外部路由汇总 PDF转换可能丢失图片或格式，建议阅读原文

https://www.100test.com/kao_ti2020/284/2021_2022_OF_E5_8C_BA_E5_9F_9F_E9_c101_284195.htm 网络拓扑图 Cisco允许对地址

进行汇总，以通过限制区域间通告的路由来达到节省资源的目的。Cisco路由器支持两种类型的地址汇总：区域间汇总和外部路由汇总。区域间汇总用于在区域间汇总地址，而外部汇总用于收集到某个域中的一系列外部路由的汇总。// R1

```
//int e0/0 ip ad 192.1.1.1 255.255.255.252router os 1 network
```

```
192.1.1.1 0.0.0.0 area 1// R2 //int e0/0 ip ad 192.1.1.2
```

```
255.255.255.252int e1/0 ip ad 193.1.1.2 255.255.255.128int lo0 ip ad
```

```
193.1.1.129 255.255.255.192router os 1 network 192.1.1.2 0.0.0.0
```

```
area 1 network 193.1.1.2 0.0.0.0 area 0 network 193.1.1.129 0.0.0.0
```

```
area 0// R3 //int e1/0 ip ad 193.1.1.3 255.255.255.128int e0/0 ip ad
```

```
194.1.1.1 255.255.255.252int lo0 ip ad 193.1.1.193
```

```
255.255.255.192router os 1 network 193.1.1.193 0.0.0.0 area 0
```

```
network 193.1.1.3 0.0.0.0 area 0 network 194.1.1.1 0.0.0.0 area 2// R4
```

```
//int e0/0 ip ad 194.1.1.2 255.255.255.252int e1/0 ip ad 130.1.4.4
```

```
255.255.255.0router os 1 network 194.1.1.2 0.0.0.0 area 2router rip
```

```
network 130.1.0.0// R5 //int e1/0 ip ad 130.1.4.5 255.255.255.0int lo1
```

```
ip ad 130.1.1.1 255.255.255.0int lo2 ip ad 130.1.2.1 255.255.255.0int
```

```
lo3 ip ad 130.1.3.1 255.255.255.0int lo5 ip ad 130.1.5.1
```

```
255.255.255.0int lo6 ip ad 130.1.6.1 255.255.255.0int lo7 ip ad
```

```
130.1.7.1 255.255.255.0router rip network 130.1.0.0 100Test 下载频
```

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