

```
1` ("3ffe:100:3:401::3","3ffe:100:3:405::1","3ffe:100:3:405::")
```

```
1` (RECEIVE("AHN(4)"),{src="3ffe:100:3:405::1",dest="all-nodes multicast",cont=GW_ADV(("3ffe:100:3:401::1","3ffe:100:3:405::"))})++  
3` (FLOODING("3ffe:100:3:405::1"),{src="3ffe:100:3:405::1",dest="all-nodes multicast",cont=GW_ADV(("3ffe:100:3:401::1","3ffe:100:3:405::"))})
```

```
1` (ROUTING,{src="3ffe:100:3:401::2",dest="3ffe:100:3:401::1",cont=DNS_REQ("AHN(3)"))}
```

1
Config1

Gateway1

Gateway

Core Network

Core Network

AdHoc Network

AdHoc Network

Gateway2

Gateway

1
Config2

```
1` ("3ffe:100:3:401::4","3ffe:100:3:406::1","3ffe:100:3:406::")
```

AdHocNetwork

CoreNetwork