**REDES DE DISTRIBUCIÓN**

ipv6/pool/add

name=pool\_ra prefix=2001:db8:a::/48 prefix-length=52

ipv6/dhcp-server/add

address-pool=pool\_ra interface=ether2 name=dhcp-e2

ipv6/dhcp-server/add address-pool=pool\_ra interface=ether3 name=dhcp-e3

**REDES DE ACCESO**

*SIEMPRE QUIEN RECIBE PIDE AL SERVER, POR LO QUE ES EL CLIENTES*

ipv6/dhcp-client/add

interface=ether1 add-default-route=yes pool-name=pool-ra1

request=prefix pool-prefix-length=64

**Y SE PONE EL INTERFAZ DE DONDE RECIBE EL PREFIJO**

**Y DEPENDIENDO SI CONECTA A NUCS O NO SE PONE:**

*NUCS:*

ipv6/address/add

eui-64=yes advertise=yes from-pool=pool-ra1 interface=ether2

ipv6/address/add

eui-64=yes advertise=yes from-pool=pool-ra1 interface=ether3

**Y AHORA EN VEZ DE METER INTERFACES METEMOS REDES**

routing/ospf/interface-template/add

networks=2001:db8:c::/48 area=areaA

**PARA EL OSPF**

interface/bridge/add

name=loopback

ip/address/add

interface=loopback address=10.255.255.1

routing/id/add name=id\_ospf select-dynamic-id=only-loopback

routing/ospf/instance/add version=3 name=ospf3 router-id=id\_ospf

routing/ospf/area/add instance=ospf3 name=areaC area-id=0.0.0.1 type=stub no-summaries

**SI ES BORDE DE AREA RECUERDA**

routing/ospf/area/add instance=ospf3 name=backbone

routing/ospf/interface-template/add area=backbone interfaces=ether1

**INTRA-ÁREA**

routing/ospf/area/add instance=ospf3 name=areaC area-id=0.0.0.1 type=stub

*En este caso es ptp con la de distribución*

routing/ospf/interface-template/add area=areaC interfaces=ether1 type=ptp

routing/ospf/interface-template/add area=areaC interfaces=ether2 passive

routing/ospf/interface-template/add area=areaC interfaces=ether3 passive