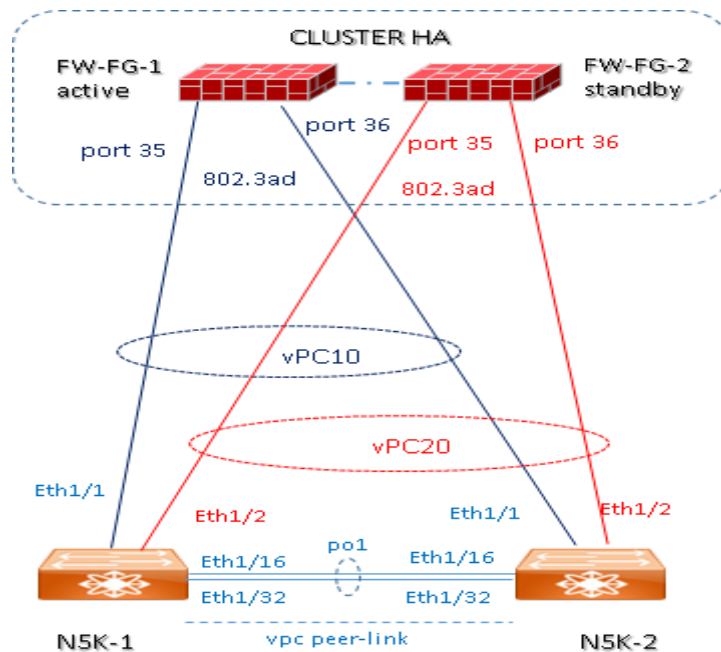


Collegamento LACP 802.3ad tra due Firwalls FortiGate e due vPC Nexus Cisco:



FWFG-01/02

config system interface

```
edit "to_NEXUS"
  set vdom "root"
  set allowaccess ping
  set vlanforward enable
  set type aggregate
  set member "port35" "port36"
```

next

```
edit "port35"
  set vdom "root"
  set type physical
```

next

```
edit "port36"
  set vdom "root"
  set type physical
```

```
    next
end
```

```
!
```

```
N5K-1:
```

```
feature lacp
```

```
feature vpc
```

```
feature lldp
```

```
feature vtp
```

```
feature fex
```

```
!
```

```
vtp mode transparent
```

```
!
```

```
vpc domain 1
```

```
peer-switch
```

```
role priority 90
```

```
system-priority 1000
```

```
peer-keepalive destination a.b.c.x source a.b.c.y
```

```
delay restore 150
```

```
peer-gateway
```

```
ip arp synchronize
```

```
!
```

```
interface port-channel 1
```

```
description ** To N5K-2 vPC peer-link **
```

```
switchport mode trunk
```

```
spanning-tree port type network
```

```
speed 10000
```

```
vpc peer-link
```

```
!
```

```
interface port-channel 10
```

```
description ** To Firewall-1 **
```

```
switchport mode trunk
```

```
switchport trunk allowed vlan < vlan-id range >
```

```
spanning-tree port type normal
```

```
speed 10000
```

```
storm-control broadcast level 5.00

storm-control multicast level 5.00

vpc 10

!

interface port-channel 20

description ** To Firewall-2 **

switchport mode trunk

switchport trunk allowed vlan < vlan-id range >

spanning-tree port type normal

speed 10000

storm-control broadcast level 5.00

storm-control multicast level 5.00

vpc 20

!

interface Ethernet1/1

description ** To Firewall-1 **

switchport mode trunk

switchport trunk allowed vlan < vlan-id range >

logging event port link-status

logging event port trunk-status

storm-control broadcast level 5.00

storm-control multicast level 5.00

channel-group 10 mode active

!

interface Ethernet1/2

description ** To Firewall-2 **

switchport mode trunk

switchport trunk allowed vlan < vlan-id range >

logging event port link-status

logging event port trunk-status

storm-control broadcast level 5.00

storm-control multicast level 5.00

channel-group 20 mode active
```

```
!  
interface Ethernet1/16  
  description ** To N5K-2 vPC peer-link **  
  switchport mode trunk  
  channel-group 1 mode active
```

```
!  
interface Ethernet1/32  
  description ** To N5K-2 vPC peer-link **  
  switchport mode trunk  
  channel-group 1 mode active
```

N5K-2:

```
feature lACP  
feature vpc  
feature lldp  
feature vtp  
feature fex  
!  
vtp mode transparent  
!  
vpc domain 1  
  peer-switch  
  role priority 110  
  system-priority 1000  
  peer-keepalive destination a.b.c.y source a.b.c.x  
  delay restore 150  
  peer-gateway  
  ip arp synchronize  
!
```

.....