

Open Infrastructure - Task #6600

Task # 6557 (Closed): Rebuild the whole DCL infrastructure - aka place9

Configure and define upstream networking

04/16/2019 11:12 AM - Nico Schottelius

Status: Closed	Start date: 04/16/2019
Priority: Normal	Due date:
Assignee: Nico Schottelius	% Done: 0%
Category:	Estimated time: 0.00 hour
Target version:	
PM Check date:	
Description The "ISP" side "non public" towards dcl rebuild: <ul style="list-style-type: none">vlan = 21 public information towards dcl rebuild: <ul style="list-style-type: none">transfer network:<ul style="list-style-type: none">2a0a:e5c0:1:7::/64default gateway for dcl-rebuild: 2a0a:e5c0:1:7::7dcl-rebuild router ip address: 2a0a:e5c0:1:7::18further usable ip addresses in the transfer network: :19, :20real network / YOUR NETWORK: 2a0a:e5c0:107::/48DNS resolving servers<ul style="list-style-type: none">2a0a:e5c0:2:1::5 2a0a:e5c0:2:1::6mtu = 9000	

History

#1 - 04/29/2019 09:48 AM - Nico Schottelius

- Assignee changed from Nico Schottelius to Samuel Hailu

Sami,

all network information is in here. I'll just need the switch+port combination again from your side.

#2 - 04/29/2019 09:54 AM - Nico Schottelius

- Description updated

#3 - 04/29/2019 10:54 AM - Nico Schottelius

ping for marc

#4 - 04/29/2019 10:55 AM - Nico Schottelius

- Description updated

#5 - 04/29/2019 03:20 PM - Nico Schottelius

- switch = :18 for the moment

```
vlan 1
name xxx
```

```
interface vlan 1
ipv6 address ...
```

#6 - 04/30/2019 12:04 PM - Nico Schottelius

- Status changed from New to In Progress

- Assignee changed from Samuel Hailu to Nico Schottelius

```
switch1-place6(config)#vlan 21
switch1-place6(config-vlan-21)#name dcl-rebuild
switch1-place6(config-vlan-21)#interface ethernet 39
switch1-place6(config-if-Et39)#switchport access vlan 21
switch1-place6(config-if-Et39)#write
Copy completed successfully.
switch1-place6(config-if-Et39)#
```

Todo: switch2..4

```
enable
conf
vlan 21
name dcl-rebuild
write
exit
exit
exit
```

#7 - 04/30/2019 12:06 PM - Nico Schottelius

- switch2: access denied
- switch3: done
- switch4: done

```
[12:06] line:~% ssh admin@switch4.place6.ungleich.ch
Password:
Last login: Mon Apr 29 18:49:26 2019 from 2a0a:e5c1:101::42
switch4-place6>enable
switch4-place6#conf
switch4-place6(config)#vlan 21
switch4-place6(config-vlan-21)#name dcl-rebuild
switch4-place6(config-vlan-21)#write
Copy completed successfully.
switch4-place6(config-vlan-21)#exit
switch4-place6(config)#exit
switch4-place6#exit
Connection to switch4.place6.ungleich.ch closed.
[12:06] line:~%
```

#8 - 04/30/2019 12:24 PM - Nico Schottelius

- switch2: fixed, DNS problem.

```
switch2-place6>enable
switch2-place6#conf
switch2-place6(config)#vlan 21
switch2-place6(config-vlan-21)#name dcl-rebuild
switch2-place6(config-vlan-21)#write
Copy completed successfully.
switch2-place6(config-vlan-21)#exit
switch2-place6(config)#exit
switch2-place6#exit
Connection to 2a0a:e5c0:1:8::22 closed.
[12:24] line:~%
```

#9 - 04/30/2019 12:24 PM - Nico Schottelius

- Status changed from In Progress to Closed