

Sub-Farm D1E09 (vlan 909)

Sub-nets:

- 10.130.153.254 / 24
- 10.131.153.254 / 24

Ports:

- Gi 0/47

Ports used:

Port	host(s)	Comment
Gi 0/47	sw-d1e09-c1	farm uplink

Switches

Type	Name	Serial	MAC
Control	sw-d1e09-c1	TW547SD014	00:15:60:19:33:80
Data	sw-d1e09-d1	SG650TH041	00:19:bb:ad:2d:c0

Computers

Name	Serial	base MAC	Data patched to	SW-DAQ-01 port
hlte09	G1H122J	00:14:22:B0:C6:51		
hlte0901		00:13:72:fa:f1:e8	D2D02F22	Gi 0/42
hlte0902		00:13:72:fb:0d:35		
hlte0903		00:15:c5:e5:32:23	D2D02F23	Gi 0/43
hlte0904		00:15:c5:e5:44:4f		

Steps

Install & Cable Control & Data switches	X
Enter info in hlt_nodes.csv	X
Connect the uplink in D2 to the main control switch	X
Configure the swiches addresses in DNS & DHCP	X
Configure SW-UX-01	X
Power on the switches	X
Configure the control switch	X
Update the Data switch firmware	X
Configure the Data switch	X
Install the Server	X
Connect data cables in D2 & configure SW-DAQ-01	X
Connect the storage uplink	X
Install and boot the nodes	X
Test the connectivity	X
Ask for PVSS license	X

| Install the pvss_licence on the node and in /var/www/html/pvss/licences on sw-sx-01. | X |

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