

Sub-Farm D1E08 (vlan 908)

Sub-nets:

- 10.130.152.254 / 24
- 10.131.152.254 / 24

Ports:

- Gi 0/46

Ports used:

Port	host(s)	Comment
Gi 0/46	sw-d1e08-c1	farm uplink

Switches

Type	Name	Serial	MAC
Control	sw-d1e08-c1	TW547SD046	00:15:60:19:96:00
Data	sw-d1e08-d1	SG652TH01F	00:16:B9:0C:7f:00

Computers

Name	Serial	base MAC	Data patched to	SW-DAQ-01 port
hlte08	13H222J	00:14:22:B0:C7:E9		
hlte0801	52K4H2J	00:15:c5:e5:44:54	D2D02F19	Gi 0/6
hlte0802	7ZYXD2J	00:13:72:fa:61:25		
hlte0803	3Y5ZF2J	00:13:72:f9:18:5f	D2D02F20	Gi 0/7
hlte0804	DY5ZF2J	00:13:72:fb:08:80		

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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