



OSTicket Northreach Thu, Dec 22 2022 8:47 PM

Ticket #581053

Status	Open	Name	IT Administrator
Priority	Normal	Email	it@northreach.org.au
Department	Networks	Phone	
Create Date	10/16/2022 5:15 AM	Source	Other
Assigned To	Support	Help Topic	Network
SLA Plan	Non-Urgent	Last Response	
Due Date	11/21/2022 8:57 AM	Last Message	10/16/2022 5:15 AM

Configure new CON Switching

10/16/2022 5:15 AM	IT Administrator
Configure new CON Switching	

Created by **O'Sullivan, Nicholas** 10/16/2022 5:15 AM

O'Sullivan, Nicholas assigned this to **Support** 10/16/2022 5:15 AM

Flagged as overdue by the system 10/26/2022 8:44 PM

Updated by **O'Sullivan, Nicholas** 11/07/2022 7:57 AM — **Due Date** set to **11/23/2022**

Updated by **O'Sullivan, Nicholas** 11/07/2022 7:58 AM — **Due Date** changed from **11/23/2022** to **11/21/2022**

Flagged as overdue by the system 12/11/2022 7:57 AM

12/15/2022 7:43 AM	O'Sullivan, Nicholas
Pending deployment next week.	



12/18/2022 1:40 PM

O'Sullivan, Nicholas

Template for Design

Switch FROM Switch Port | TO Switch Port | Description | Link Aggregation Group

12/19/2022 3:32 PM

O'Sullivan, Nicholas

SW2 is POE Switch 24 Port

SW1 is Non-POE Switch 24 Port

SW2 Port Mappings

Switch Port From	MAC	To Switch Port	Description	LAG Group
SW2 - P1 - Side Entry	Offline	CON48p5	-	-
SW2 - P3 - Formally Unifi Cloud Key	Offline	-	-	-
SW2 - P2 CAM - Front Entry - POE af Power	f8:4d:fc:07:98:a3	CON48p6	a	a
SW2 - P4 NBCWIC3 - POE af Power	78:8a:20:b6:87:83	CON24p15	a	a
SW2 - P5 NBCWIC5 - POE af Power	80:2a:a8:b4:c4:d6	CON24p16	a	a
SW2 - P6 NBCWIC2 - POE af Power	78:8a:20:b6:87:80	CON24p17	a	a
SW2 - P7 NBCWI_1 - POE 24V	80:2a:a8:2c:be:0a	CON24p21	NO POE 24V	a
SW2 - P8 NBCWIC4 - POE af Power	fc:ec:da:34:18:38	CON24p18	a	a
SW2 - P9 - CPE710 to SwHubUbiq5XPPas - POE 24V	192.168.1.5 / 80:2a:a8:8d:5d:2e 192.168.1.67 / c0:06:c3:f6:12:de	CON48p3	NO POE 24V	a
SW2 - P10 - LinkAgSw1	-	Retired	-	LAG1
SW2 - P11 - Lite-AP-AC-Manse-Lodge - POE 24V	192.168.1.60 e0:63:da:da:f1:98	CON48p4	NO POE 24V	a
SW2 - P12 - Security Auditorium - POE af Power	192.168.1.81 / 00:0c:95:80:06:39	CON48p7	a	a
SW2 - P13 - Phone 501 - POE af Power	192.168.4.66 / 00:0B:82:A8:17:EE	CON48p17-26	a	a



OSTicket Northreach Thu Dec 22 2022 8:47 PM				
SW2 - P14 - Phone 500 - POE af Power	192.168.1.67 / 00:0B:82:A8:17:EC	CON48p17-26	a	a
SW2 - P15 - Camera Cafe - POE af Power	192.168.1.80 / 00:50:93:9e:06:33	CON48p8	a	a
SW2 - P16 - Phone 506 - POE af Power	192.168.4.65 / 00:0b:82:8b:44:a6	CON48p17-26	a	a
SW2 - P17 - PBX - POE af Power	192.168.4.9 / c0:74:ad:06:dc:77	CON24p9	a	a
SW2 - P18 - Phone 508 - POE af Power	192.168.4.62 / 00:0B:82:A8:17:ED	CON48p17-26	a	a
SW2 - P19 - Phone 503 - POE af Power	192.168.4.64 / 00:0b:82:8b:44:a5	CON48p17-26	a	
SW2 - P20 - Phone 507 - POE af Power	192.168.4.68 / C0:74:AD:0B:C4:2B	CON48p17-26	a	a
SW2 - P21 - Phone 502 - POE af Power	Disconnected	CON48p17-26	a	a
SW2 - P22 - Security Hall - POE af Power	Disconnected	CON48p9	a	a
SW2 - P23 - Unused	Unused	-	-	-
SW2 - P24 - Security Breezeway - POE af Power	192.168.1.85 / 4a:da:ae:22:34:e6	CON48p10	a	a
SW2 - P25-26 - LAG1	-	-	-	LAG1

SW2 LAG1 is Currently 10 (Copper) and Fibres 25 and 26.



12/20/2022 4:41 AM

O'Sullivan, Nicholas

SW2 is POE Switch 24 Port

SW1 is Non-POE Switch 24 Port

SW1 Port Mappings

Switch Port From	MAC	To Switch Port	Description	LAG Group
SW1 - P1 - Router Agg - Trunk	-	CON24p3	RouterLAG	-
SW1 - P5 - Router Agg - Trunk	-	CON24p4	RouterLAG	-
SW1 - P8 - Printer - Ricoh - VLAN2 Untagged	192.168.0.211 / 58:38:79:08:7b:ee	CON24p10	-	-
SW1 - P14 - Pierre Phone (502)	192.168.4.60 / 00:0b:82:8b:44:ad	CON48p17-26	Remove DC Injector from Office	-
SW1 - P16,25,26	LAG to SW2	Not required.	-	-
SW1 - P17, P20 - Synology	00:11:32:66:1e:35 / 192.168.0.254	CON24p5-6	-	-
SW1 - P19 - Proxmox	44:37:e6:ca:e1:db / 192.168.1.30	CON24p11	-	-
SW1 - P23 - Auditorium AV Rack	-	CON24p7	-	-
SW1 - P24 - Hall_Link	192.168.1.7	CON24p8	-	-

12/20/2022 8:42 PM

O'Sullivan, Nicholas

Omada switches fully configured via software.

12/20/2022 8:45 PM

O'Sullivan, Nicholas

All configured pending setup of new switches.