**VatneLAN nettverks dokumentasjon 2013**

**Alle endringer skal avklares med TECH**

**Ole Mathias**

**Teknisk CREW**

**OVERSIKT**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Vlan ID** | **Navn** | **IP RANGE** | **DHCP** | **ANNET** |
| 10 | INTERNETT | 213.184.197.200/30 | NEI | LINK TIL MIMER |
| 11 | CORE LINK | 213.184.213.0/30 | NEI | LINK MELLOM  CORE |
| NULL | C1 | 213.184.213.5/32 | NEI | localhost |
| NULL | C2 | 213.184.213.6/32 | NEI | localhost |
| 12 | SERVER | 213.184.213.32/27 | NEI | SERVER NETTVERK |
| 13 | CREW | 213.184.213.128/25 | JA | CREW NETTVERK |
| 101 | DE-1 | 213.184.214.0/25 | JA | Rad 1 - 2 |
| 102 | DE-2 | 213.184.214.128/25 | JA | Rad 3 - 6 |
| 103 | DE-3 | 213.184.215.0/25 | JA | Rad 7 - 9 |
| 104 | DE-4 | 213.184.215.128/25 | JA | Rad 10 - 11 |

**CORE 01** Cisco 3560G 24 porter

|  |  |  |  |
| --- | --- | --- | --- |
| **PORT** | **NAVN** | **VLAN** | **ANNET** |
| 1 | INTERNETT | 10 |  |
| 2 | CORE 02 | 11 | Bundle 1 |
| 3 | CORE 02 | 11 | Bundle 1 |
| 4 | SERVER SW | TRUNK | Bundle 2 |
| 5 | SERVER SW | TRUNK | Bundle 2 |
| 6 | CREW SW | TRUNK | Bundle 3 |
| 7 | CREW SW | TRUNK | Bundle 3 |
| 8 | E1-1 | 101 | 24 porter |
| 9 | E1-2 | 101 | 24 porter |
| 10 | E2-1 | 101 | 24 porter |
| 11 | E2-2 | 101 | 24 porter |
| 12 | E3-1 | 102 | 24 porter |
| 13 | E3-2 | 102 | 16 porter |
| 14 | E4-1 | 102 | 24 porter |
| 15 | E4-2 | 102 | 16 porter |
| 16 | E5-1 | 102 | 16 porter |
| 17 | E5-2 | 102 | 16 porter |
| 18 | E6-1 | 102 | 16 porter |
| 19 | E6-2 | 102 | 16 porter |
| 20 | STAGE SW01 | 12 |  |
| 21 | DIS | DIS | DIS |
| 22 | DIS | DIS | DIS |
| 23 | DIS | DIS | DIS |
| 24 | DIS | DIS | DIS |

**CORE 02** HP 3500yl-24

|  |  |  |  |
| --- | --- | --- | --- |
| **PORT** | **NAVN** | **VLAN** | **ANNET** |
| 1 | CORE 01 | 11 | Bundle 1 |
| 2 | CORE 01 | 11 | Bundle 1 |
| 3 | E7-1 | 103 | 16 porter |
| 4 | E7-2 | 103 | 16 porter |
| 5 | E8-1 | 103 | 24 porter |
| 6 | E8-2 | 103 | 16 porter |
| 7 | E9-1 | 103 | 24 porter |
| 8 | E9-2 | 103 | 16 porter |
| 9 | E10-1 | 104 | 24 porter |
| 10 | E10-2 | 104 | 16 porter |
| 11 | E11-1 | 104 | 24 porter |
| 12 | E11-2 | 104 | 16 porter |
| 13 | DIS | DIS | DIS |
| 14 | DIS | DIS | DIS |
| 15 | DIS | DIS | DIS |
| 16 | DIS | DIS | DIS |
| 17 | DIS | DIS | DIS |
| 18 | DIS | DIS | DIS |
| 19 | DIS | DIS | DIS |
| 20 | DIS | DIS | DIS |
| 21 | DIS | DIS | DIS |
| 22 | DIS | DIS | DIS |
| 23 | DIS | DIS | DIS |
| 24 | DIS | DIS | DIS |

**Server SW** Netgear GS724T

|  |  |  |  |
| --- | --- | --- | --- |
| **PORT** | **NAVN** | **VLAN** | **ANNET** |
| 1 | CORE 01 | TRUNK | Bundle 2 |
| 2 | CORE 01 | TRUNK | Bundle 2 |
| 3 | SRV01 | 12 | port 1 |
| 4 | SRV01 | 12 | port 2 |
| 5 | SRV02 | 12 | port 1 |
| 6 | SRV02 | 12 | port 2 |
| 7 | Webcam | 12 |  |
| 8 | PATCH | TRUNK | Rackskap |
| 9 |  |  |  |
| 10 |  |  |  |
| 11 |  |  |  |
| 12 |  |  |  |
| 13 | DEBUG12 | 12 |  |
| 14 | DEBUG13 | 13 |  |
| 15 |  |  |  |
| 16 |  |  |  |
| 17 |  |  |  |
| 18 |  |  |  |
| 19 |  |  |  |
| 20 |  |  |  |
| 21 |  |  |  |
| 22 |  |  |  |
| 23 | SRV01 | 12 | KONTROL |
| 24 | SRV02 | 12 | KONTROL |

**CREW SW** Cisco SG300 28P

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| **PORT** | **NAVN** | **VLAN** | **ANNET** |
| 1 | CORE 01 | TRUNK | Bundle 3 |
| 2 | CORE 02 | TRUNK | Bundle 3 |
| 3 | WIFI | 13 |  |
| 4 | CREW | 13 |  |
| 5 | CREW | 13 |  |
| 6 | CREW | 13 |  |
| 7 | CREW | 13 |  |
| 8 | CREW | 13 |  |
| 9 | CREW | 13 |  |
| 10 | CREW | 13 |  |
| 11 | CREW | 13 |  |
| 12 | CREW | 13 |  |
| 13 | CREW | 13 |  |
| 14 | CREW | 13 |  |
| 15 | CREW | 13 |  |
| 16 | CREW | 13 |  |
| 17 | CREW | 13 |  |
| 18 | CREW | 13 |  |
| 19 | CREW | 13 |  |
| 20 | CREW | 13 |  |
| 21 | CREW | 13 |  |
| 22 | CREW | 13 |  |
| 23 | CREW | 13 |  |
| 24 | CREW | 13 | FORSETTER TIL PORT 28 |

**IP VLAN 12**

|  |  |  |  |
| --- | --- | --- | --- |
| **IP** | **NAVN** | **HOSTNAME** | **ANNET** |
| 33 | ROUTER | C1 |  |
| 34 | SERVER-SW | SERVER-SW |  |
| 35 | SRV01-CONSOLE | SRV01-CONSOLE |  |
| 36 | SRV01 |  |  |
| 37 | SRV02-CONSOLE |  |  |
| 38 | SRV02 |  |  |
| 39 | WEBCAM |  |  |
| 40 |  |  |  |
| 41 |  |  |  |
| 42 |  |  |  |
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