# Netzübersicht – Praxis XYZ

### VLAN1 – Server & Infrastruktur

|  |  |  |  |
| --- | --- | --- | --- |
| Was | IP Adresse | Infos | Anschluss / Dose |
| Netzadresse | 192.168.77.0/24 |  |  |
| Gateway | 192.168.77.1 | Sophos Firewall |  |
| DNS | 192.168.77.11 | ServerA |  |
| DHCP Bereich | 192.168.77.100 – 105 |  |  |
| Domain Controller | 192.168.77.11 | ServerB |  |
| Anwendungsserver | 192.168.77.12 | ServerC |  |
| VLAN ID | 1 |  |  |
| Infrastruktur (Switche & APs) | 192.168.77.201 – 240 | Unifi Geräte |  |
| SW-A1 | 192.168.77.202 | USW-24Pro |  |
| SW-A2 | 192.168.77.203 | USW-24Pro-PoE | Uplink 10Gbit |

### VLAN1 – Server & Infrastruktur

|  |  |  |  |
| --- | --- | --- | --- |
| Was | IP Adresse | Infos | Anschluss / Dose |
| Netzadresse | 192.168.77.0/24 |  |  |
| Gateway | 192.168.77.1 | Sophos Firewall |  |
| DNS | 192.168.77.11 | ServerA |  |
| DHCP Bereich | 192.168.77.100 – 105 |  |  |
| Domain Controller | 192.168.77.11 | ServerB |  |
| Anwendungsserver | 192.168.77.12 | ServerC |  |
| VLAN ID | 1 |  |  |
| Infrastruktur (Switche & APs) | 192.168.77.201 – 240 | Unifi Geräte |  |
| SW-A1 | 192.168.77.202 | USW-24Pro |  |
| SW-A2 | 192.168.77.203 | USW-24Pro-PoE | Uplink 10Gbit |

### VLAN10 – Buero / Verwaltung

|  |  |  |  |
| --- | --- | --- | --- |
| Was | IP Adresse | Infos | Anschluss / Dose |
| Netzadresse | 192.168.87.0/24 |  |  |
| Gateway | 192.168.87.1 | Sophos XGS136 |  |
| DNS | 192.168.77.11 | ServerA |  |
| DHCP Bereich | 192.168.87.100 – 150 |  |  |
| VLAN ID | 10 |  |  |
| Drucker Feste IPs | 192.168.87.21 – 50 |  |  |
| Telematik | 192.168.87.241 - 250 |  |  |

### VLAN20 – Medizintechnik

|  |  |  |  |
| --- | --- | --- | --- |
| Was | IP Adresse | Infos | Anschluss / Dose |
| Netzadresse | 192.168.97.0/24 |  |  |
| Gateway | 192.168.97.1 | Sophos Firewall |  |
| DNS | 192.168.77.11 | ServerA |  |
| DHCP Bereich | 192.168.97.100 – 120 |  |  |
| VLAN ID | 20 |  |  |
| Bereich für feste IPs | 192.168.97.1 - 50 |  |  |
| Roentgengeraet | 192.168.97.230 | Sirona | F13 |
| Roentgen PC | 192.168.97.231 |  | A22 |
| Miele | 192.168.97.232 | COM Wandler | B16 |
| DAC Steri | 192.168.97.233 | FTP auf ServerB | B17 |

### VLAN00 – BehaZi

|  |  |  |  |
| --- | --- | --- | --- |
| Was | IP Adresse | Infos | Anschluss / Dose |
| Netzadresse | 192.168.107.0/24 |  |  |
| Gateway | 192.168.107.1 | Sophos Firewall |  |
| DNS | 192.168.77.11 | ServerA |  |
| DHCP Bereich | 192.168.107.100 – 150 |  |  |
| VLAN ID | 30 |  |  |

### VLAN40 – TK / VoIP

|  |  |  |  |
| --- | --- | --- | --- |
| Was | IP Adresse | Infos | Anschluss / Dose |
| Netzadresse | 192.168.117.0/24 |  |  |
| Gateway | 192.168.117.1 | Sophos Firewall |  |
| DNS | 192.168.117.1 | Sophos Firewall |  |
| DHCP Bereich | 192.168.117.100 – 200 | PoE Versorgt SW-A2 |  |
| VLAN ID | 40 |  |  |
| TK Anlage | 192.168.117.99 |  |  |
| Dect IP Basis 1 | 192.168.117.98 | Flur Büros | G12 |
| Dect IP Basis 2 | 192.168.117.97 | Flur Beha1-4 | C07 |