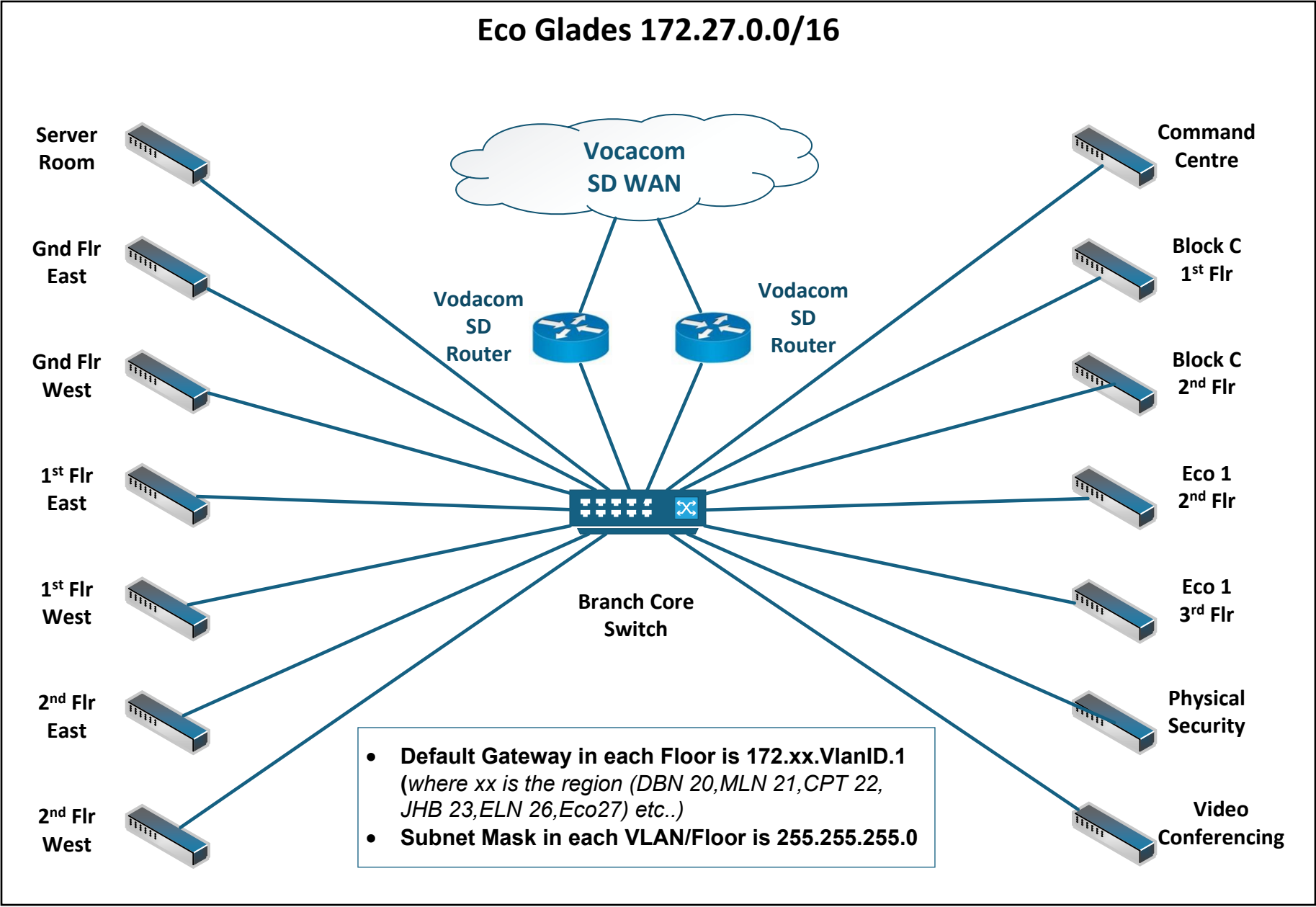
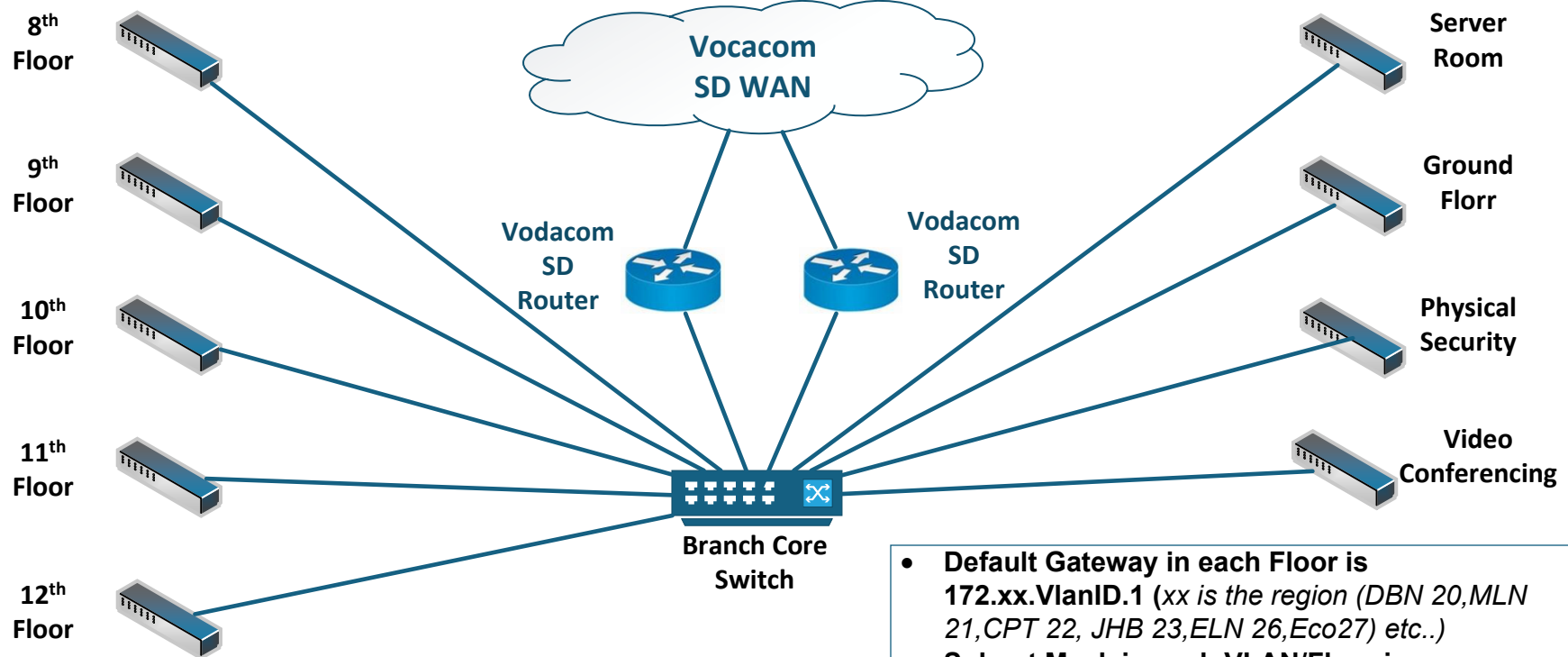




FLOOR NAME	DATA VLAN ID	DATA IP ADDRESS RANGE	VOIP VLAN ID	VOIP IP ADDRESS RANGE	RESERVED	PRINTERS	DHCP SCOPE
Server Room	16	172.27.16.0/24	N/A	N/A	1 -10	N/A	21 - 254
Ground Floor East	4	172.27.4.0/24	104	172.27.104.0/24	1 -10	11-20	21 - 254
Ground Floor West	6	172.27.6.0/24	106	172.27.106.0/24	1 -10	11-20	21 - 254
1 st Floor East	8	172.27.8.0/24	108	172.27.108.0/24	1 -10	11-20	21 - 254
1 st Floor West	10	172.27.10.0/24	110	172.27.110.0/24	1 -10	11-20	21 - 254
2 nd Floor East	12	172.27.12.0/24	112	172.27.112.0/24	1 -10	11-20	21 - 254
2 nd Floor West	14	172.27.14.0/24	114	172.27.114.0/24	1 -10	11-20	21 - 254
Command Centre	18	172.27.18.0/24	118	172.27.118.0/24	1 -10	11-20	21 - 254
Block C 1 st Floor	20	172.27.20.0/24	120	172.27.120.0/24	1 -10	11-20	21 - 254
Block C 2 nd Floor	22	172.27.22.0/24	122	172.27.122.0/24	1 -10	11-20	21 - 254
Eco 1 2 nd Floor	24	172.27.24.0/24	124	172.27.124.0/24	1 -10	11-20	21 - 254
Eco 1 3 rd Floor	26	172.27.26.0/24	126	172.27.126.0/24	1 -10	11-20	21 - 254
Physical Security	100	172.27.100.0/24	N/A	N/A	1 -10	N/A	21 - 254
Video Conferencing	202	172.27.202.0/24	N/A	N/A	1 -10	N/A	21 - 254

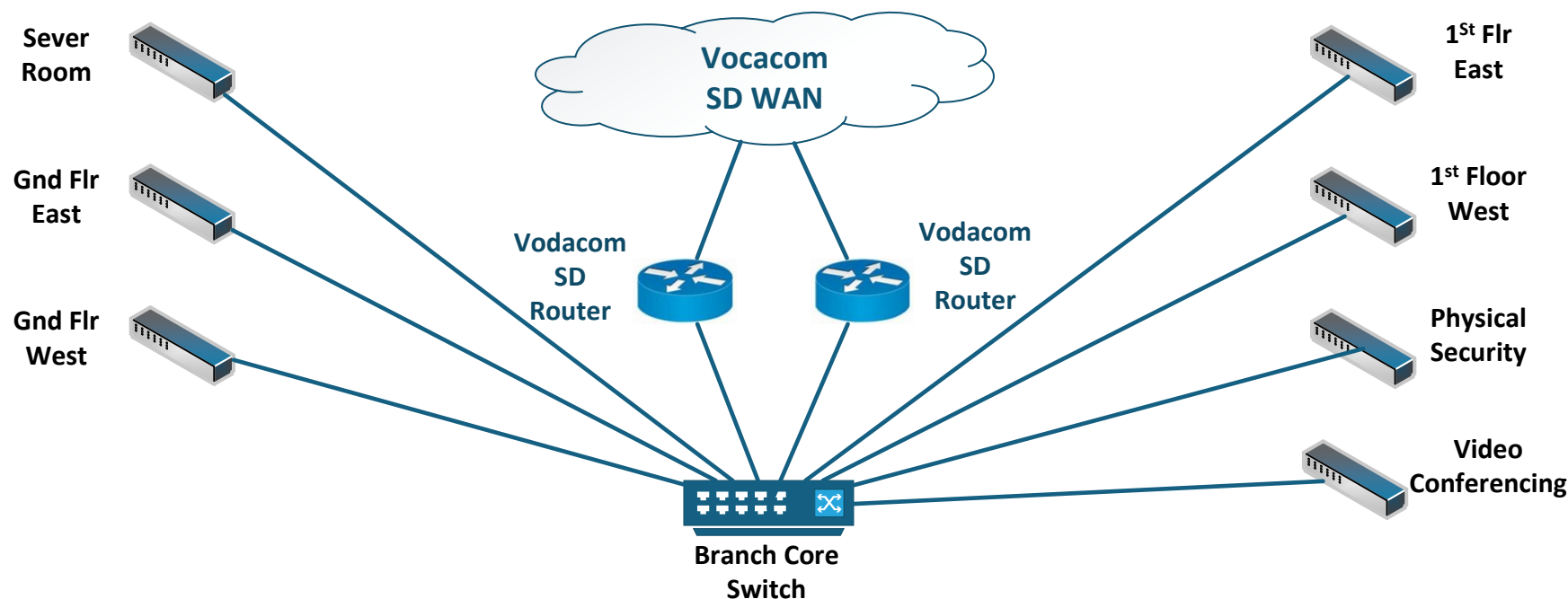
Durban – 172.20.0.0/16



- Default Gateway in each Floor is 172.xx.VlanID.1 (xx is the region (DBN 20,MLN 21,CPT 22, JHB 23,ELN 26,Eco27) etc..)
- Subnet Mask in each VLAN/Floor is 255.255.255.0

FLOOR NAME	DATA VLAN ID	DATA IP ADDRESS RANGE	VOIP VLAN ID	VOIP IP ADDRESS RANGE	RESERVED	PRINTERS	DHCP SCOPE
Server Room	16	172.20.16.0/24	N/A	N/A	1 -10	N/A	21 - 254
Ground Floor	4	172.20.4.0/24	104	172.20.104.0/24	1 -10	11-20	21 - 254
8 th Floor	6	172.20.6.0/24	106	172.20.106.0/24	1 -10	11-20	21 - 254
9 th Floor	8	172.20.8.0/24	108	172.20.108.0/24	1 -10	11-20	21 - 254
10 th Floor	10	172.20.10.0/24	110	172.20.110.0/24	1 -10	11-20	21 - 254
11 th Floor	12	172.20.12.0/24	112	172.20.112.0/24	1 -10	11-20	21 - 254
12 th Floor	14	172.20.14.0/24	114	172.20.114.0/24	1 -10	11-20	21 - 254
Physical Security	100	172.20.100.0/24	N/A	N/A	1 -10	N/A	N/A
Video Conferencing	202	172.20.202.0/24	N/A	N/A	N/A	N/A	N/A

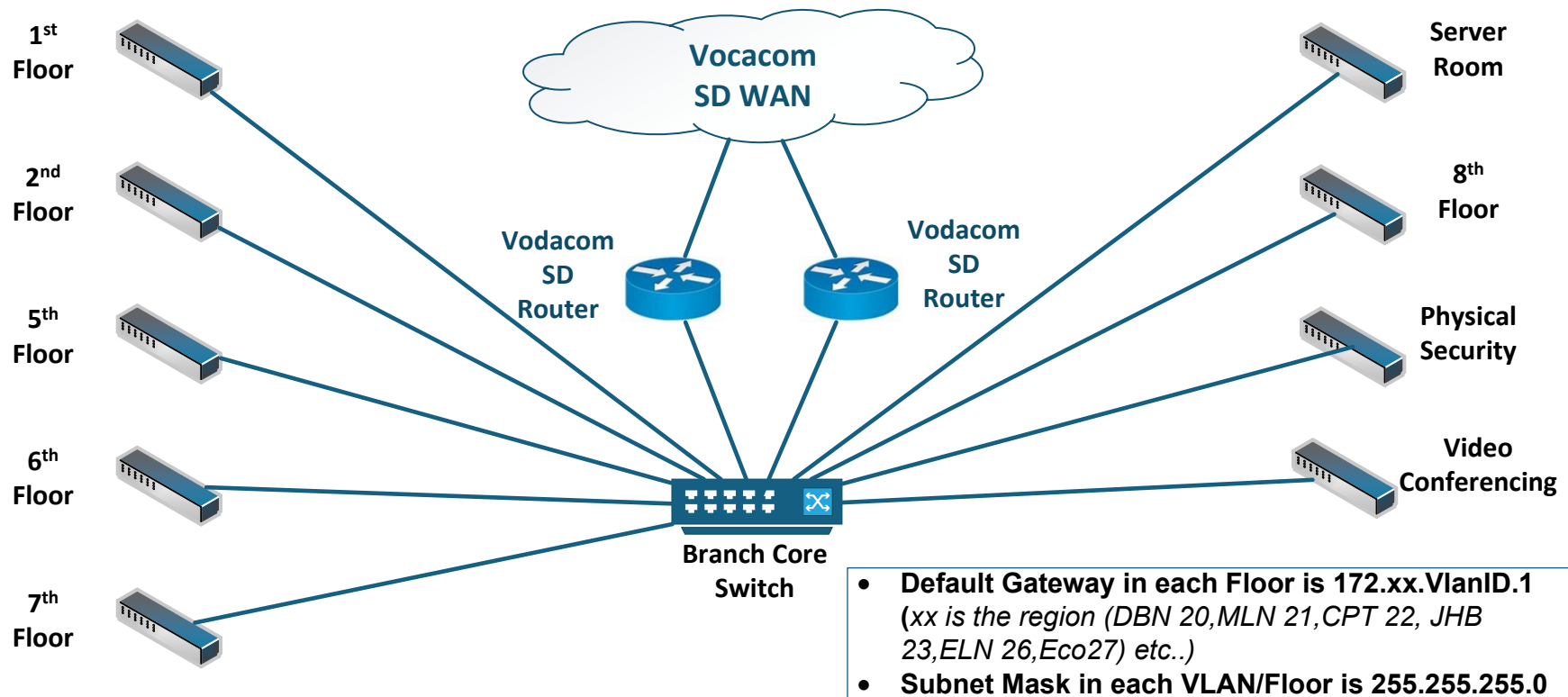
Menlyn 172.21.0.0/16



- **Default Gateway in each Floor is 172.xx.VlanID.1** (*xx is the region (DBN 20,MLN 21,CPT 22, JHB 23,ELN 26,Eco27) etc..*)
- **Subnet Mask in each VLAN/Floor is 255.255.255.0**

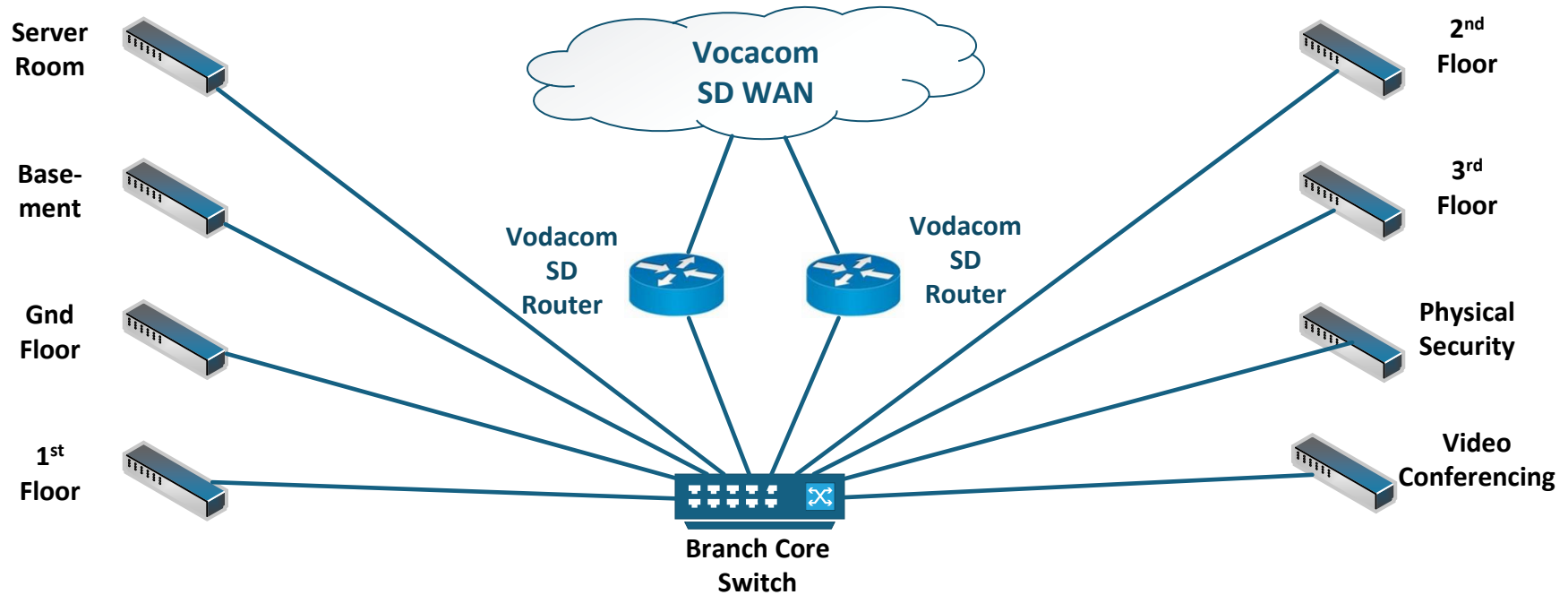
FLOOR NAME	DATA VLAN ID	DATA IP ADDRESS RANGE	VOIP VLAN ID	VOIP IP ADDRESS RANGE	RESERVED	PRINTERS	DHCP SCOPE
Server Room	16	172.21.16.0/24	N/A	N/A	1 -10	N/A	21 - 254
Ground Floor East	4	172.21.4.0/24	104	172.21.104.0/24	1 -10	11-20	21 - 254
Ground Floor West	6	172.21.6.0/24	106	172.21.106.0/24	1 -10	11-20	21 - 254
1 st Floor East	8	172.21.8.0/24	108	172.21.108.0/24	1 -10	11-20	21 - 254
1 st Floor West	10	172.21.10.0/24	110	172.21.110.0/24	1 -10	11-20	21 - 254
Physical Security	100	172.21.100.0/24	N/A	N/A	1 -10	N/A	N/A
Video Conferencing	202	172.21.202.0/24	N/A	N/A	N/A	N/A	N/A

Cape Town – 172.22.0.0/16



FLOOR NAME	DATA VLAN ID	DATA IP ADDRESS RANGE	VOIP VLAN ID	VOIP IP ADDRESS RANGE	RESERVED	PRINTERS	DHCP SCOPE
Server Room	16	172.22.16.0/24	N/A	N/A	1 -10	N/A	21 - 254
1st Floor	4	172.22.4.0/24	104	172.22.104.0/24	1 -10	11-20	21 - 254
2nd Floor	6	172.22.6.0/24	106	172.22.106.0/24	1 -10	11-20	21 - 254
5th Floor	8	172.22.8.0/24	108	172.22.108.0/24	1 -10	11-20	21 - 254
6th Floor	10	172.22.10.0/24	110	172.22.110.0/24	1 -10	11-20	21 - 254
7th Floor	12	172.22.12.0/24	112	172.22.112.0/24	1 -10	11-20	21 - 254
8th Floor	14	172.22.14.0/24	114	172.22.114.0/24	1 -10	11-20	21 - 254
Physical Security	100	172.22.100.0/24	N/A	N/A	1 -10	N/A	N/A
Video Conferencing	202	172.22.202.0/24	N/A	N/A	N/A	N/A	N/A

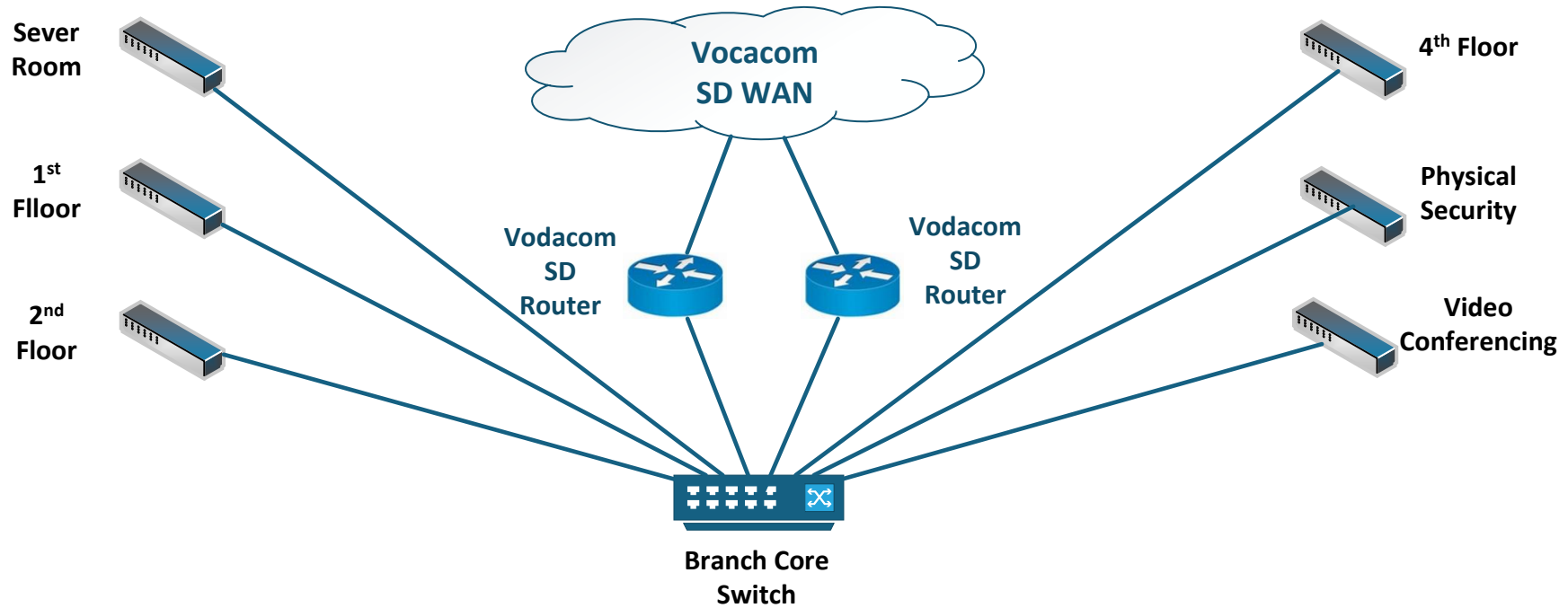
Johannesburg 172.23.0.0/16



- Default Gateway in each Floor is 172.xx.VlanID.1 (xx is the region (DBN 20,MLN 21,CPT 22, JHB 23,ELN 26,Eco27) etc..)
- Subnet Mask in each VLAN/Floor is 255.255.255.0

FLOOR NAME	DATA VLAN ID	DATA IP ADDRESS RANGE	VOIP VLAN ID	VOIP IP DDRESS RANGE	RESERVED	PRINTERS	DHCP SCOPE
Server Room	16	172.23.16.0/24	N/A	N/A	1 -10	N/A	21 - 254
Basement	4	172.23.4.0/24	104	172.23.104.0/24	1 -10	11-20	21 - 254
Ground Floor	6	172.23.6.0/24	106	172.23.106.0/24	1 -10	11-20	21 - 254
1 st Floor	8	172.23.8.0/24	108	172.23.108.0/24	1 -10	11-20	21 - 254
2 nd Floor	10	172.23.10.0/24	110	172.23.110.0/24	1 -10	11-20	21 - 254
3 rd Floor	12	172.23.12.0/24	112	172.23.112.0/24	1 -10	11-20	21 - 254
Physical Security	100	172.23.100.0/24	N/A	N/A	1 -10	N/A	N/A
Video Conferencing	202	172.23.202.0/24	N/A	N/A	1 -10	N/A	N/A

East London 172.26.0.0/16



- Default Gateway in each Floor is 172.xx.VlanID.1 (xx is the region (DBN 20,MLN 21,CPT 22, JHB 23,ELN 26,Eco27) etc..)
- Subnet Mask in each VLAN/Floor is 255.255.255.0

FLOOR NAME	DATA VLAN ID	DATA IP ADDRESS RANGE	VOIP VLAN ID	VOIP IP DDRESS RANGE	RESERVED	PRINTERS	DHCP SCOPE
Server Room	16	172.26.16.0/24	N/A	N/A	1 -10	N/A	21 - 254
1 st Floor	4	172.26.4.0/24	104	172.26.104.0/24	1 -10	11-20	21 - 254
2 nd Floor	6	172.26.6.0/24	106	172.26.106.0/24	1 -10	11-20	21 - 254
4 th Floor	8	172.26.8.0/24	108	172.26.108.0/24	1 -10	11-20	21 - 254
Physical Security	100	172.26.100.0/24	N/A	N/A	1 -10	N/A	21 - 254
Video Conferencing	202	172.26.202.0/24	N/A	N/A	1 -10	N/A	21 - 254