

Emplacement	Lien / VLAN	Sous-réseau	Équipement	Adresse IP	DNS	Remarques
CORE/BACKBONE	WANRTR (MAN) ↔ EDGE1 (VLAN 13)	10.9.254.4/30	WANRTR Gi0/0.13 EDGE1 Gi0/0.13	10.9.254.5 10.9.254.6	wanrtr.wsl2025.org	
	WANRTR (MAN) ↔ EDGE2 (VLAN 15)	10.9.254.8/30	WANRTR Gi0/1.15 EDGE2 Gi0/0.15	10.9.254.9 10.9.254.10		
	WANRTR (INET) ↔ EDGE1 (VLAN 14)	91.9.222.96/30	WANRTR Gi0/0.14 EDGE1 Gi0/0.14	91.9.222.97 91.9.222.98		
	WANRTR (INET) ↔ EDGE2 (VLAN 16)	31.9.126.12/30	WANRTR Gi0/1.16 EDGE2 Gi0/0.16 (VLAN 16 INET)	31.9.126.13 31.9.126.14		
			WANRTR	10.116.9.1		
	WANRTR (MAN) ↔ REMFW	10.116.9.0/30	REMFW Gi1	10.116.9.2		
	EDGE1 ↔ CORESW1(VLAN 100)	10.100.9.0/30	EDGE1 Gi0/1 CORESW1 Gi0/0	10.100.9.1 10.9.100.2		
	EDGE2 ↔ CORESW2 (VLAN 200)	10.9.200.0/30	EDGE2 Gi0/1 CORESW2 Gi0/0	10.9.200.1 10.9.200.2		edge2.wsl2025.org
	Loopback0	191.9.157.32/28	EDGE1 Lo0 EDGE2 Lo0	191.9.157.33 191.9.157.34		
			Passerelle (VIP) CORESW1 CORESW2 HQDCSRV HQINFRASRV HQMAILSRV HQFWSRV DCWSL	10.9.10.30 10.9.10.10 10.9.10.11 10.9.10.1 10.9.10.2 10.9.10.3 10.9.10.4 10.9.10.5		
SITE HQ	VLAN10 Serveurs HQ	10.9.10.0/27	Passerelle (VIP) CORESW1 CORESW2 HQDCSRV HQINFRASRV HQMAILSRV HQFWSRV DCWSL	10.9.21.254	hqdcsv.hq.wsl2025.org hqinfrasrv.wsl2025.org hqmailsrv.wsl2025.org hqfwsrv.wsl2025.org	AD DS + DNS zone wsl2025.org DHCP, NTP, fichiers SMTP/IMAP/Webmail Firewall applicatif
	VLAN20 Clients HQ	10.9.20.0/23	Passerelle (VIP) CORESW1 CORESW2 HQINFRASRV Plage DHCP	10.9.20.10 10.9.20.11 10.9.20.1 10.9.20.50–10.9.21.93		Clients(300) HQ
	DMZ (VLAN30)	217.9.160.0/28	Passerelle(VIP) EDGE1 EDGE2 HQFWSRV	217.9.160.14 217.9.160.10 217.9.160.11 217.9.160.2		Adresse virtuelle
	HQWEBSRV ↔ HQFW	10.9.30.0/28	HQWEBSRV HQFWSRV	10.9.30.2 10.9.30.1		
	VLAN99 Management	10.9.99.0/24	Passerelle (VIP) MGMTCLT CORESW1 CORESW2 ACCSW1 ACCSW2	10.9.99.254 10.9.99.1 10.9.99.10 10.9.99.11 10.9.99.20 10.9.99.21		coresw1.wsl2025.org coresw2.wsl2025.org acccsw1.wsl2025.org acccsw2.wsl2025.org

SITE DISTANT	Site distant	10.9.100.0/25	Passerelle	10.9.100.126	remfw.wsl2025.org	
			REMDC-SRV	10.9.100.1		Serveur DHCP
			REMINFRASRV	10.9.100.2		
			Plage DHCP	10.9.100.15-10.9.100.95		Clients (80) REM
INTERNET	Internet	8.8.9.0/29	Passerelle	8.8.9.6		
			DNSSVR	8.8.9.1		
			INETSRV	8.8.9.2		
			I'OUTRE SERV	8.8.9.3		
			VPNCLT	8.8.9.4		
			INETCLT	8.8.9.5		

	Hosts	Netmask	Number of Subnets
/30	4	255.255.255.252	64
/29	8	255.255.255.248	32
/28	16	255.255.255.240	16
/27	32	255.255.255.224	8
/26	64	255.255.255.192	4
/25	128	255.255.255.128	2
/24	256	255.255.255.0	1
/23	512	255.255.254.0	2
/22	1024	255.255.252.0	4
/21	2048	255.255.248.0	8
/20	4096	255.255.240.0	16
/19	8192	255.255.224.0	32
/18	16384	255.255.192.0	64
/17	32768	255.255.128.0	128
/16	65536	255.255.0.0	256