

Plan de nommage

Domain Principal		gastonmedilab
	Nom de domaine (DNS)	berlin.gastonmedilab
Serveurs		
	SRVAD/DHCP/DNS	srvad.gastonmedilab
	SRVLOG	srvlog.gastonmedilab
	SRVWEB	srvweb.gastonmedilab
	SRVBDD	srvbdd.gastonmedilab
	SRVAD/DHCP/DNS2	srvad2.gastonmedilab
	SRVGLPI	srvglpi.gastonmedilab
	SRVWIKI	srvwiki.gastonmedilab
	SRVZABBIX	srvzabbix.gastonmedilab
Switchs		
	SGMB1	
	SGMB2	
Routeurs		
	RGM	
	RGM2	

Plan d'adressage IP

Nom	VLAN	Adresse réseau majeur	Nombre de postes
Clients	10	172.16.64.0 /21	100
Poubelle	20	172.16.64.0 /21	50
Serveurweb/HA	30	172.16.64.0 /21	10
Switchs&Routeurs (SRGM)	40	172.16.64.0 /21	8
Serveurs AD/DNS/DHCP/wiki	50	172.16.64.0 /21	5
ZABBIX/GLPI	60	172.16.64.0 /21	5
Serveur AD/DNS/DHCP/wiki (2)	70	172.16.64.0 /21	4
Administration	80	172.16.64.0 /21	3
BDD/bacup	90	172.16.64.0 /21	3
Serveur LOG	100	172.16.64.0 /21	3
ESX	110	172.16.64.0 /21	3

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i

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ab (www.gastonmedilab.berlin)

ib

ib

b

ab

ilab

Adresse réseau mineur	Masque	Plage d'adressage	GW	Broadcast
172.16.64.0/25	255.255.255.128	172.16.64.1 - 172.16.64.126	172.16.64.126	172.16.64.127
172.16.64.128/26	255.255.255.192	172.16.64.129 - 172.16.64.190	172.16.64.190	172.16.64.191
172.16.64.192/28	255.255.255.240	172.16.64.193 - 172.16.64.206	172.16.64.206	172.16.64.207
172.16.64.208/28	255.255.255.240	172.16.64.209 - 172.16.64.222	172.16.64.222	172.16.64.223
172.16.64.224/29	255.255.255.248	172.16.64.225 - 172.16.64.230	172.16.64.230	172.16.64.231
172.16.64.232/29	255.255.255.248	172.16.64.233 - 172.16.64.238	172.16.64.238	172.16.64.239
172.16.64.240/29	255.255.255.248	172.16.64.241 - 172.16.64.246	172.16.64.246	172.16.64.247
172.16.64.248/29	255.255.255.248	172.16.64.249 - 172.16.64.254	172.16.64.254	172.16.64.255
172.16.65.0/29	255.255.255.248	172.16.65.1 - 172.16.65.6	172.16.65.6	172.16.65.7
172.16.65.8/29	255.255.255.248	172.16.65.9 - 172.16.65.14	172.16.65.14	172.16.65.15
172.16.65.16/29	255.255.255.248	172.16.65.17 - 172.16.65.22	172.16.65.22	172.16.65.23