

Устройство	Порт	Примечание	Access	Trunk VLAN
msk-donskaya-gw-1	f0/1	provider-mc-1		
	f0/0	msk-donskaya-sw-1		2,3,101,102,103,104
msk-donskaya-sw-1	f0/24	msk-donskaya-gw-1		2,3,101,102,103,104
	g0/1	msk-donskaya-sw-2		
	g0/2	msk-donskaya-sw-3		2,101,102,103,104
	f0/1	msk-donskaya-mc-1		2,101,104
	f0/20-0/23	msk-donskaya-sw-4		2,3
msk-donskaya-sw-2	g0/1	msk-donskaya-sw-1		2,3
	g0/2	msk-donskaya-sw-3		2,3
	f0/1	Web-server	3	
	f0/2	File-server	3	
msk-donskaya-sw-3	g0/1	msk-donskaya-sw-2		2,3
	g0/2	msk-donskaya-sw-1		
	f0/1	Mail-server	3	
	f0/2	Dns-server	3	
msk-donskaya-sw-4	f0/20-0/23	msk-donskaya-sw-1		2,101,102,103,104
	f0/1–f0/5	dk	101	
	f0/6–f0/10	departments	102	
	f0/11–f0/15	adm	103	
	f0/24	admin	104	
	f0/16–f0/24	other	104	
msk-pavlovskaya-sw-1	f0/24	msk-pavlovskaya-mc-1		2,101,104
	f0/1–f0/15	dk	101	
	f0/20	other	104	
	f0/21	admin	104	
provider-gw-1	f0/0	provider-sw-1		
	f0/1	provider-mc-2		
provider-sw-1	f0/1	provider-mc-1		
	f0/2	provider-gw-1		
provider-mc-1	f0/0	provider-sw-1		
	f0/1	msk-donskaya-mc-2		
provider-mc-2	f0/0	provider-gw-1		
	f0/1	internet-mc-1		
internet-sw-1	f0/1	internet-mc-1		
	f0/2	esystem.pfur.ru		
	f0/3	www.rudn.ru		
	f0/4	stud.rudn.university		
	f0/5	www.yandex.ru		
internet-mc-1	f0/0	internet-sw-1		
	f0/1	provider-mc-2		

IP-адреса	Назначение
1	Шлюз
2--19	Сетевое оборудование

20-29	Серверы
30-199	Компьютеры, DHCP
200-219	Компьютеры, Static
220-229	Принтеры
230-254	Резерв
