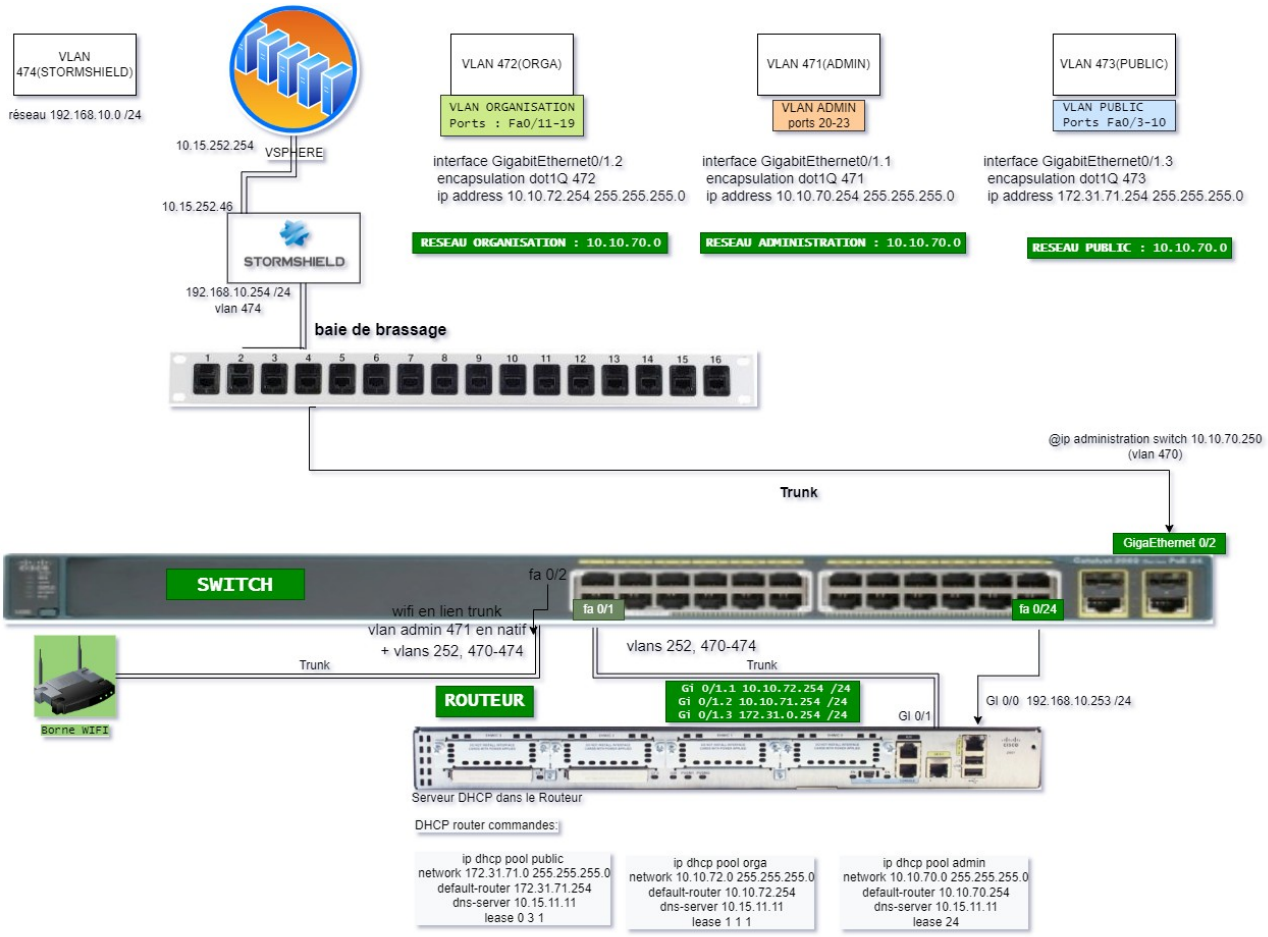
SPRINT 3 - MISE EN PLACE DU ROUTEUR/SWITCH



Machines	Routeur 2	ROCKY LSOM	ROCKY PERION	PERION_T_W10_Vsan	GUILLOSSOU_T_W10_Vsan	serveur Windows 2016	Code wifi ORGA-G2 : osasosas
Adresse ip/masque	0.0 10.15.252.247 /24 1.1 10.10.70.254 /24 1.2 10.10.72.254 /24 1.3 172.31.71.254 /24	10.10.70.1 /24	10.10.70.2 /24		10.10.72.1 /24	10.10.70.250	
passerelle	10.15.252.254 /24	10.10.70.254	10.10.70.254 /24		10.10.72.254 /24	10.10.70.254	
vlan		ADMIN			ORGA	ADMIN	
Logins	cisco	btssio	btssio	/	/		
mdp	joliverie	btssio	btssio	/	/	P@ssw0rd	
commentaire							

Création des sous interfaces :

#int gi0/1
#no shutdown

#int gi0/1.1
#encapsulation dot1q 471
#ip address 10.10.70.254 255.255.255.0
#exit

#int gi0/1.2

#encapsulation dot1q 472
#ip address 10.10.72.254 255.255.255.0
#exit

#int gi0/1.3
#encapsulation dot1q 473
#ip address 172.31.71.254 255.255.255.0
#exit

#int gi0/0
#ip address 192.168.10.253 255.255.255.0
#exit

Commandes DHCP :

- (config)# ip dhcp pool ORGA
(dhcp-config)# network 10.10.70.254 255.255.255.0
(dhcp-config)# default-router 10.10.72.254 // paserelle (gateway)
(dhcp-config) # lease 0 3 0 // bail de 3 heures
(dhcp-config) #dns-server 10.10.70.250 10.15.11.11
(dhcp-config)#end

– (config) # ip dhcp pool PUBLIC
(dhcp-config)# network 172.31.71.0 255.255.255.0
(dhcp-config)# default-router 172.31.71.254 // paserelle (gateway)
(dhcp-config)# lease 0 1 0 // bail de 1 heure
(dhcp-config)#dns-server 10.10.70.250 10.15.11.11
(dhcp-config)#end

- (config)# ip dhcp pool ADMIN
(dhcp-config)# network 10.10.70.0 255.255.255.0
(dhcp-config)# default-router 10.10.70.254 // paserelle (gateway)
(dhcp-config)# lease 0 1 0 // bail de 1 heure
(dhcp-config)#dns-server 10.10.70.250 10.15.11.11
(dhcp-config)#end

Commandes VLAN :

#vlan 472 #name ORGA
#vlan 473 #name PUBLIC
#vlan 471 #name ADMIN