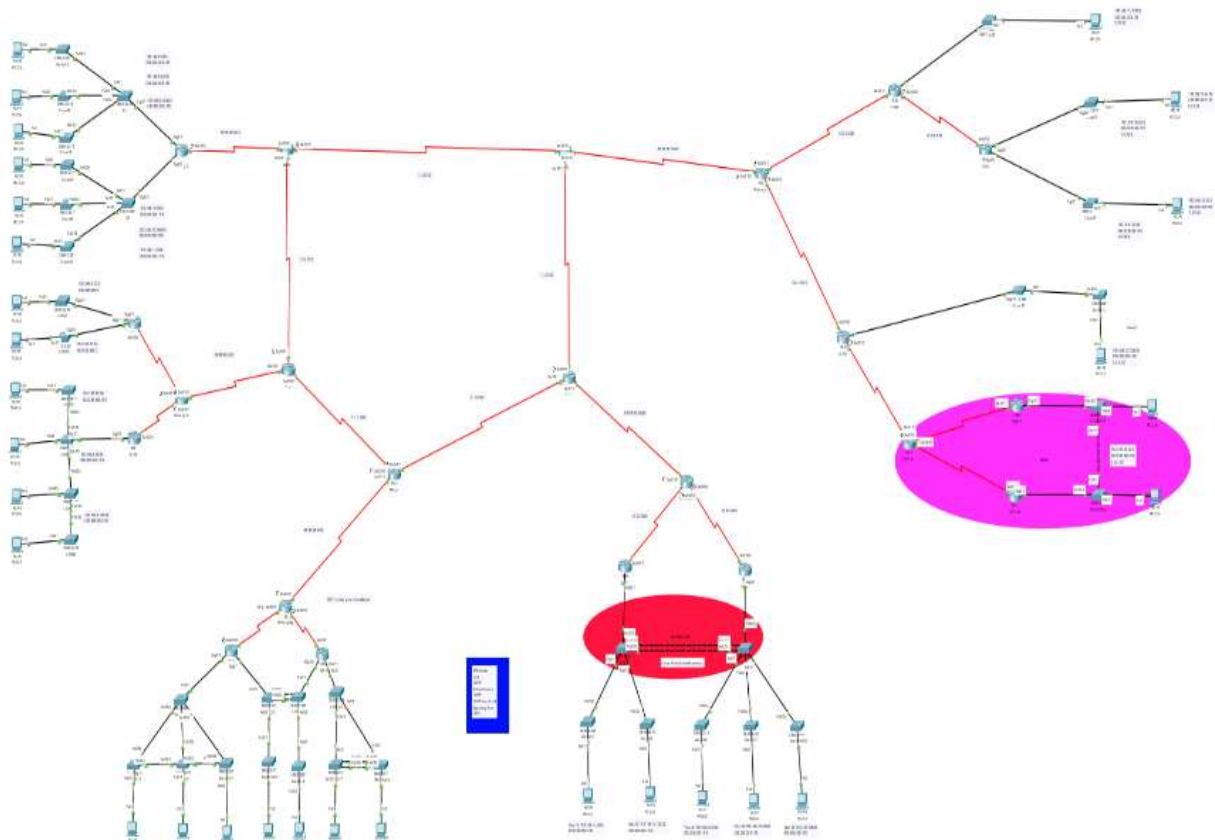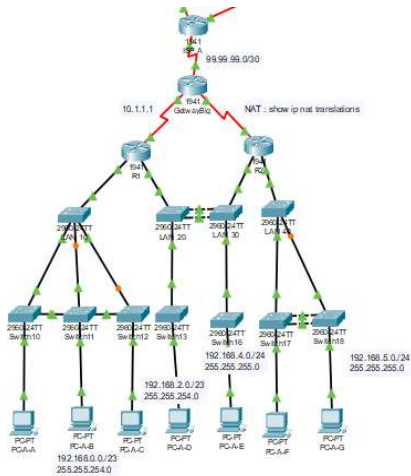1710711102003 นาย ภานุรุจ กลมอ่อน

1710711102004 นาย บริพัฒน์ ไชยเสนา
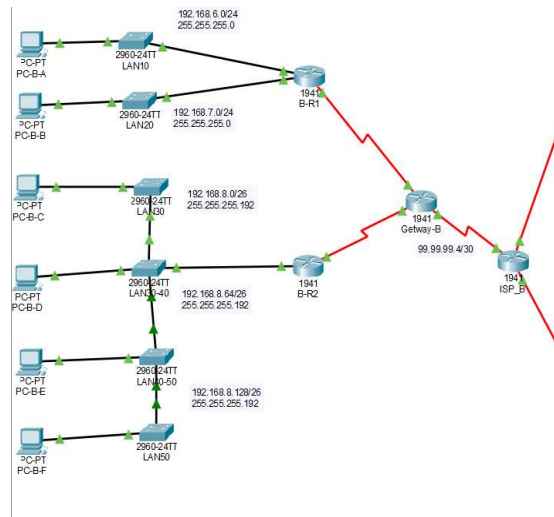
1710711102017 นาย ครองฟ้า โสธิตะสุวรรณ์

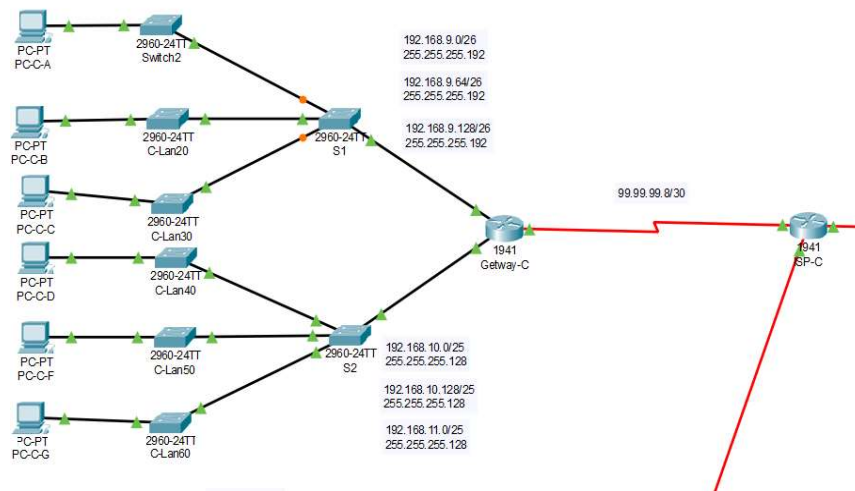## สำนักงานใหญ่ ISP-A

Device	Interface	IP Address	Subnet Mask	Default
ISP-A	Serial0/0/0	1.1.1.1	255.255.255.252	
	Serial0/0/1	1.1.5.2	255.255.255.252	
	Serial0/1/0	99.99.99.2	255.255.255.252	
GetwayBig	Tunnel0	172.16.1.1	255.255.255.252	
	Tunnel1	172.16.2.1	255.255.255.252	
	Serial0/0/0	10.1.1.2	255.255.255.0	
	Serial0/0/1	10.1.2.2	255.255.255.0	
	Serial0/1/0	99.99.99.1	255.255.255.252	
R1	GigabitEthernet0/0	192.168.0.1	255.255.254.0	
	GigabitEthernet0/1	192.168.2.1	255.255.254.0	
	Serial0/0/0	10.1.1.1	255.255.255.0	
R2	GigabitEthernet0/0	192.168.4.1	255.255.255.0	
	GigabitEthernet0/1	192.168.5.1	255.255.255.0	
	Serial0/0/1	10.1.2.1	255.255.255.0	
PC-A-A	NIC	DHCP	255.255.254.0	192.168.0.1
PC-A-B	NIC	DHCP	255.255.254.0	192.168.0.1
PC-A-C	NIC	DHCP	255.255.254.0	192.168.0.1
PC-A-D	NIC	DHCP	255.255.254.0	-
PC-A-E	NIC	DHCP	255.255.255.0	-
PC-A-F	NIC	DHCP	255.255.255.0	-
PC-A-G	NIC	DHCP	255.255.255.0	-

สำนักงานย่อย 1 ISP-B

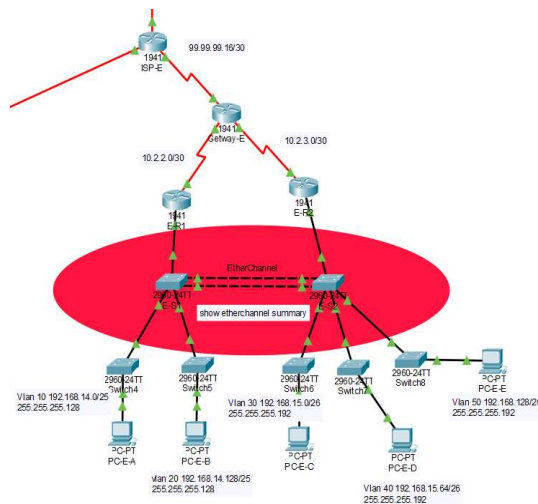| Device	Interface	IP Address	Subnet Mask	Default
ISP_B	Serial0/0/0	1.1.1.2	255.255.255.252	
	Serial0/0/1	1.1.2.2	255.255.255.252	
	Serial0/1/0	99.99.99.6	255.255.255.252	
Getway-B	Serial0/0/0(DCE)	10.1.3.2	255.255.255.252	
	Serial0/0/1(DCE)	10.1.4.2	255.255.255.252	
	Serial0/1/0(DCE)	99.99.99.5	255.255.255.252	
	Tunnel0	172.16.1.2	255.255.255.252	
B-R1	GigabitEthernet0/0	192.168.6.1	255.255.255.0	
	GigabitEthernet0/1	192.168.7.1	255.255.255.0	
	Serial0/0/0	10.1.3.1	255.255.255.252	
B-R2	GigabitEthernet0/0.30	192.168.8.1	255.255.255.192	
	GigabitEthernet0/0.40	192.168.8.65	255.255.255.192	
	GigabitEthernet0/0.50	192.168.8.129	255.255.255.192	
	Serial0/0/1	10.1.4.1	255.255.255.252	
PC-B-A	NIC	DHCP	255.255.255.0	192.168.6.1
PC-B-B	NIC	DHCP	255.255.255.0	192.168.7.1
PC-B-C	NIC	DHCP	255.255.255.192	192.168.8.1
PC-B-D	NIC	DHCP	255.255.255.192	192.168.8.65
PC-B-E	NIC	DHCP	255.255.255.192	192.168.8.129
PC-B-F	NIC	DHCP	255.255.255.192	192.168.8.129

สำนักงานย่อย 2 ISP-C

Device	Interface	IP Address	Subnet Mask	Default
ISP-C	Serial0/0/0(DCE)	1.1.3.2	255.255.255.252	
	Serial0/0/1	1.1.2.1	255.255.255.252	
	Serial0/1/0	99.99.99.10	255.255.255.252	
Getway-C	Serial0/0/0(DCE)	99.99.99.9	255.255.255.252	
	GigabitEthernet0/0.10	192.168.9.1	255.255.255.192	
	GigabitEthernet0/0.20	192.168.9.65	255.255.255.192	
	GigabitEthernet0/0.30	192.168.9.129	255.255.255.192	
	GigabitEthernet0/1.40	192.168.10.1	255.255.255.128	
	GigabitEthernet0/1.50	192.168.10.129	255.255.255.128	
	GigabitEthernet0/1.60	192.168.11.1	255.255.255.128	
PC-C-A	NIC	DHCP	255.255.255.192	192.168.9.1
PC-C-B	NIC	DHCP	255.255.255.192	192.168.9.65
PC-C-C	NIC	DHCP	255.255.255.192	192.168.9.129
PC-C-D	NIC	DHCP	255.255.255.128	192.168.10.1
PC-C-E	NIC	DHCP	255.255.255.128	192.168.10.129
PC-C-F	NIC	DHCP	255.255.255.128	192.168.11.1

สำนักงานย่อย 3 ISP-D

Device	Interface	IP Address	Subnet Mask	Default
ISP-D	Serial0/0/0	1.1.3.1	255.255.255.252	
	Serial0/0/1	1.1.4.2	255.255.255.252	
	Serial0/1/0	99.99.99.14	255.255.255.252	
Getway-D	Serial0/0/0(DCE)	10.2.1.2	255.255.255.252	
	Serial0/0/1(DCE)	10.2.2.2	255.255.255.252	
	Serial0/1/0(DCE)	99.99.99.13	255.255.255.252	
	Tunnel1	172.16.2.2	255.255.255.252	
D-R1	GigabitEthernet0/0	192.168.12.1	255.255.255.128	
	GigabitEthernet0/1	192.168.12.129	255.255.255.128	
	Serial0/0/0	10.2.1.1	255.255.255.252	
	Serial0/1/0(DCE)	20.1.3.1	255.255.255.252	
D-R2	GigabitEthernet0/0	192.168.13.129	255.255.255.192	
	Serial0/0/0(DCE)	10.2.3.2	255.255.255.252	
	Serial0/0/1	10.2.2.1	255.255.255.252	
PC-D-A	NIC	DHCP	255.255.255.128	192.168.12.1
PC-D-B	NIC	DHCP	255.255.255.128	192.168.12.1
PC-D-C	NIC	DHCP	255.255.255.128	192.168.12.129
PC-D-D	NIC	DHCP	255.255.255.192	192.168.13.1
PC-D-E	NIC	DHCP	255.255.255.192	192.168.13.65
PC-D-F	NIC	DHCP	255.255.255.192	192.168.13.129

สำนักงานย่อย 4 ISP-E

Device	Interface	IP Address	Subnet Mask	Default
ISP-E	Serial0/0/0(DCE)	1.1.4.1	255.255.255.252	
	Serial0/0/1	1.1.5.1	255.255.255.252	
	Serial0/1/0	99.99.99.18	255.255.255.252	
Getway-E	Serial0/0/0(DCE)	10.2.2.2	255.255.255.252	
	Serial0/0/1(DCE)	10.2.3.2	255.255.255.252	
	Serial0/1/0(DCE)	99.99.99.17	255.255.255.252	
E-R1	GigabitEthernet0/1.10	192.168.14.4	255.255.255.128	
	GigabitEthernet0/1.20	192.168.14.130	255.255.255.128	
	GigabitEthernet0/1.30	192.168.15.4	255.255.255.192	
	GigabitEthernet0/1.40	192.168.15.67	255.255.255.192	
	GigabitEthernet0/1.50	192.168.15.131	255.255.255.192	
	Serial0/0/0	10.2.2.1	255.255.255.252	
E-R2	GigabitEthernet0/1.10	192.168.14.5	255.255.255.128	
	GigabitEthernet0/1.20	192.168.14.131	255.255.255.128	
	GigabitEthernet0/1.30	192.168.15.5	255.255.255.192	
	GigabitEthernet0/1.40	192.168.15.68	255.255.255.192	
	GigabitEthernet0/1.50	192.168.15.132	255.255.255.192	
	Serial0/0/0	10.2.3.1	255.255.255.252	
PC-E-A	FastEthernet0	192.168.14.6	255.255.255.128	192.168.14.126
PC-E-B	FastEthernet0	192.168.14.132	255.255.255.128	192.168.14.254
PC-E-C	FastEthernet0	192.168.15.6	255.255.255.192	192.168.15.62
PC-E-D	FastEthernet0	192.168.15.69	255.255.255.192	192.168.15.126
PC-E-E	FastEthernet0	192.168.15.133	255.255.255.192	192.168.15.190