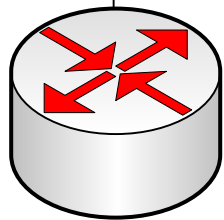


Cisco 857 Router (BT  
Business ADSL with 5  
Static IPs

## Option 2

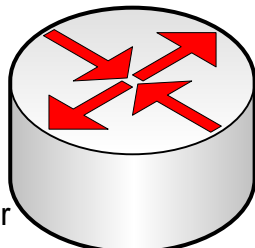
Cisco WAN interface get Dynamic IP (PPPoA) from BT  
LAN Interface (4 Port) will get 192.168.0.1, Cisco 857 router will be the default gateway for  
LAN users, using one to many NAT, also one to one NAT, One of the five IPs  
(217.xx.xx.169) will be forwarded to the FE0 (Cisco 1941), any traffic to 217.xx.xx.169 will  
be routed to the WAN interface of Cisco 1941 to access Sydney service (located in Sydney  
LAN, mostly http and https traffic)

WAN Interface DHCP  
assigned IP address



Vlan1:192.168.0.1/24

FE1



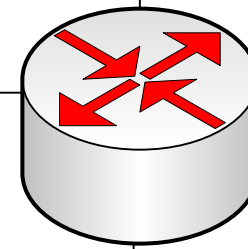
Cisco 1941 Router  
London (UK)

LAN (FE0)  
IP:192.168.0.10/24

.2

WAN IP:172.16.2.0/30

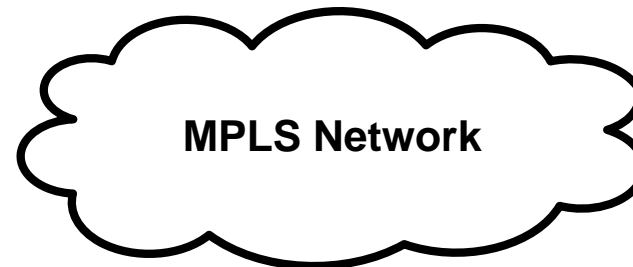
Cisco 1941 Router  
Sydney (AUS)



LAN  
IP:192.168.102.10/24

.2

WAN IP:172.16.1.0/30



MPLS Network