

configuration ISAKMP:

```
Router(config)#crypto isakmp enable
Router(config)#crypto isakmp policy 10
Router(config-isakmp)#group 5
Router(config-isakmp)#encryption aes
Router(config-isakmp)#hash sha
Router(config-isakmp)#authentication pre-share
Router(config-isakmp)#exit
Router(config)#crypto isakmp key 0 isakmpSIO address @Routeur_Distant
```

Configuration IPsec:

```
Router(config)#crypto ipsec transform-set BTSSIO esp-aes 256 esp-sha-hmac
Router(cfg-crypto-trans)#exit
Router(config)#ip access-list extended VPN
Router(config-ext-nacl)#permit ip @R0seau @Wildcard
Router(config-ext-nacl)#exit
Router(config)#crypto map MAP_ONE 1 ipsec-isakmp
Router(config-crypto-map)#set peer @Routeur_Distant
Router(config-crypto-map)#set transform-set BTSSIO
Router(config-crypto-map)#match address VPN
Router(config-crypto-map)#exit
Router(config)#interface @Interface_entre_routeur
Router(config-if)#crypto map MAP_ONE
```