

# Configuration VLAN voix, LLDP et QOS voix

## Configuration

Configuration d'un port mixte (vlan voix taggué + vlan data non taggué)

```
-> vlan 101 port default 1/1  
-> vlan 100 802.1q 1/1
```

## Configuration du LLDP

### Link Layer Discovery Protocol

```
-> lldp network-policy 1 application voice vlan 100 l2-priority 5 dscp 46  
-> lldp chassis tlv med capability enable network-policy enable  
-> lldp chassis med network-policy 1
```

Désactivation (Exemple pour un port) :

```
-> lldp 1/2 tlv med network-policy disable  
-> no lldp 1/2 med network-policy 1
```

## Configuration de la QOS voix

### Quality of Service

```
-> qos enable  
-> policy condition IPphoneDSCP DSCP 46  
-> policy action IPphone-act priority 5  
-> policy rule IPphone-rule condition IPphoneDSCP action IPphone-act  
-> qos apply
```

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