



2002.05

# Agenda

## . Network Configuration

- ATM, FDDI, Ethernet

## . Network Infra

- , Fail-Over

## . ATM 가 Backbone

## . OCS PACS

- Local - Catalyst 6509
- 5500, 4006 Distribution Layer

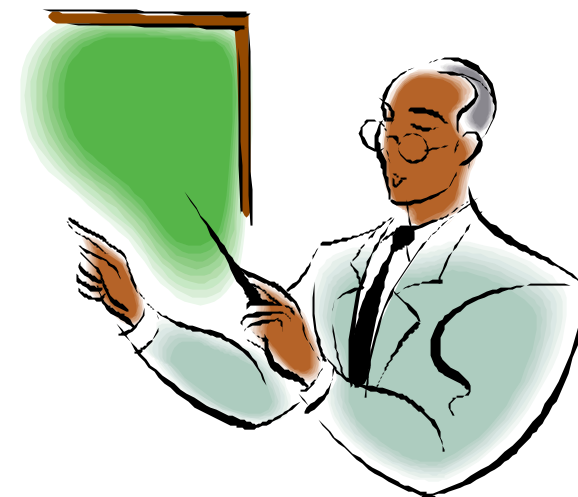
## V. Cisco

'Zero'

- (Catalyst 6509) - HSRP
- Distribution Layer Redundant Link(Catalyst 5500)

## VI. Future

- Wireless LAN VoIP

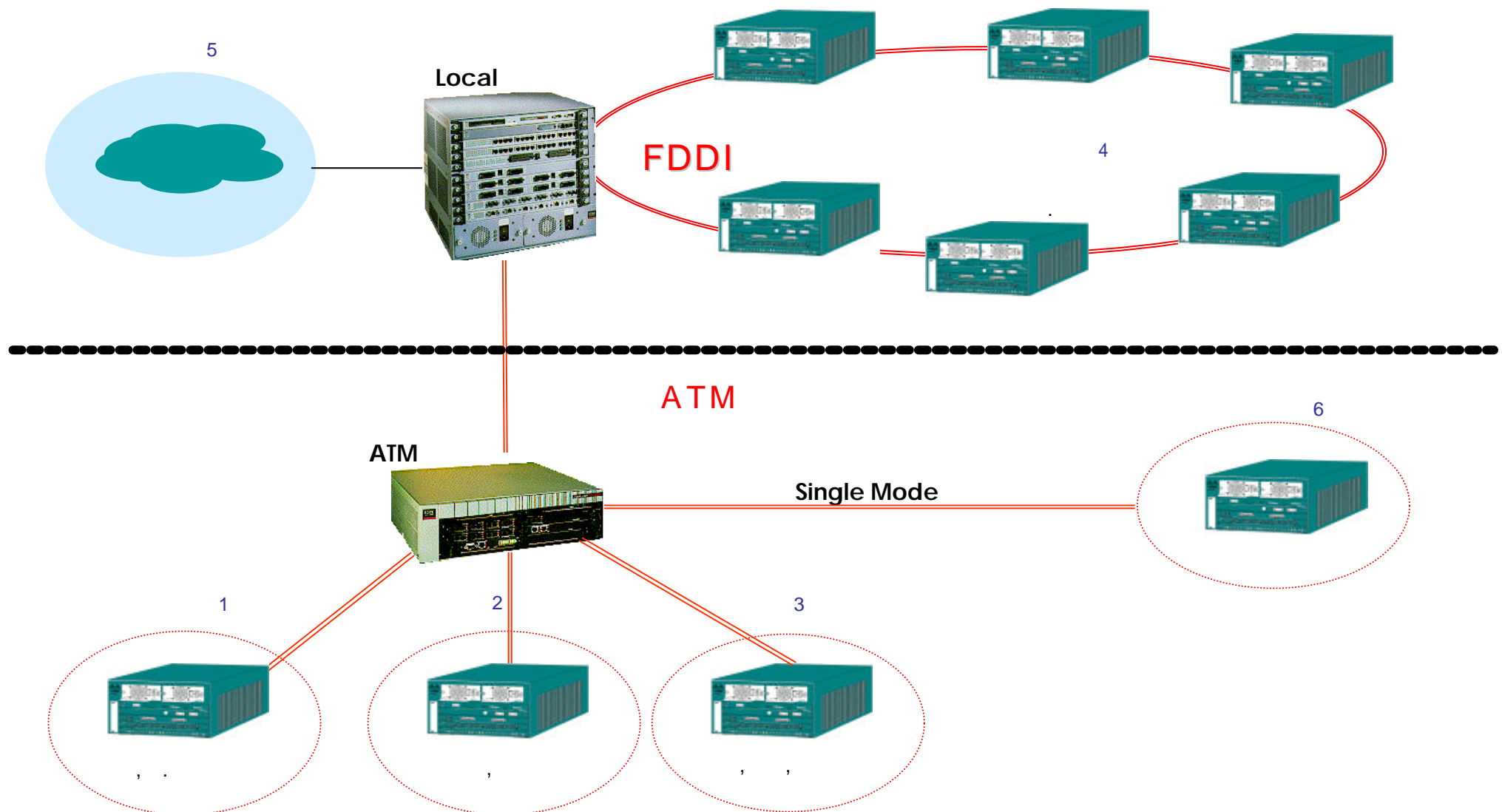


# I. Network Configuration

- - ATM, FDDI,
- ?
- ASX200(Fore System)
- ?
- PowerHUB 7000(Fore System)
- **Distribution Layer**
  - 5000(Cisco)
  - FDDI - Catalyst 5000 FDDI Module
- **Workgroup Layer**
  - 10Base-T HUB or Concentrator



# I. Network Configuration



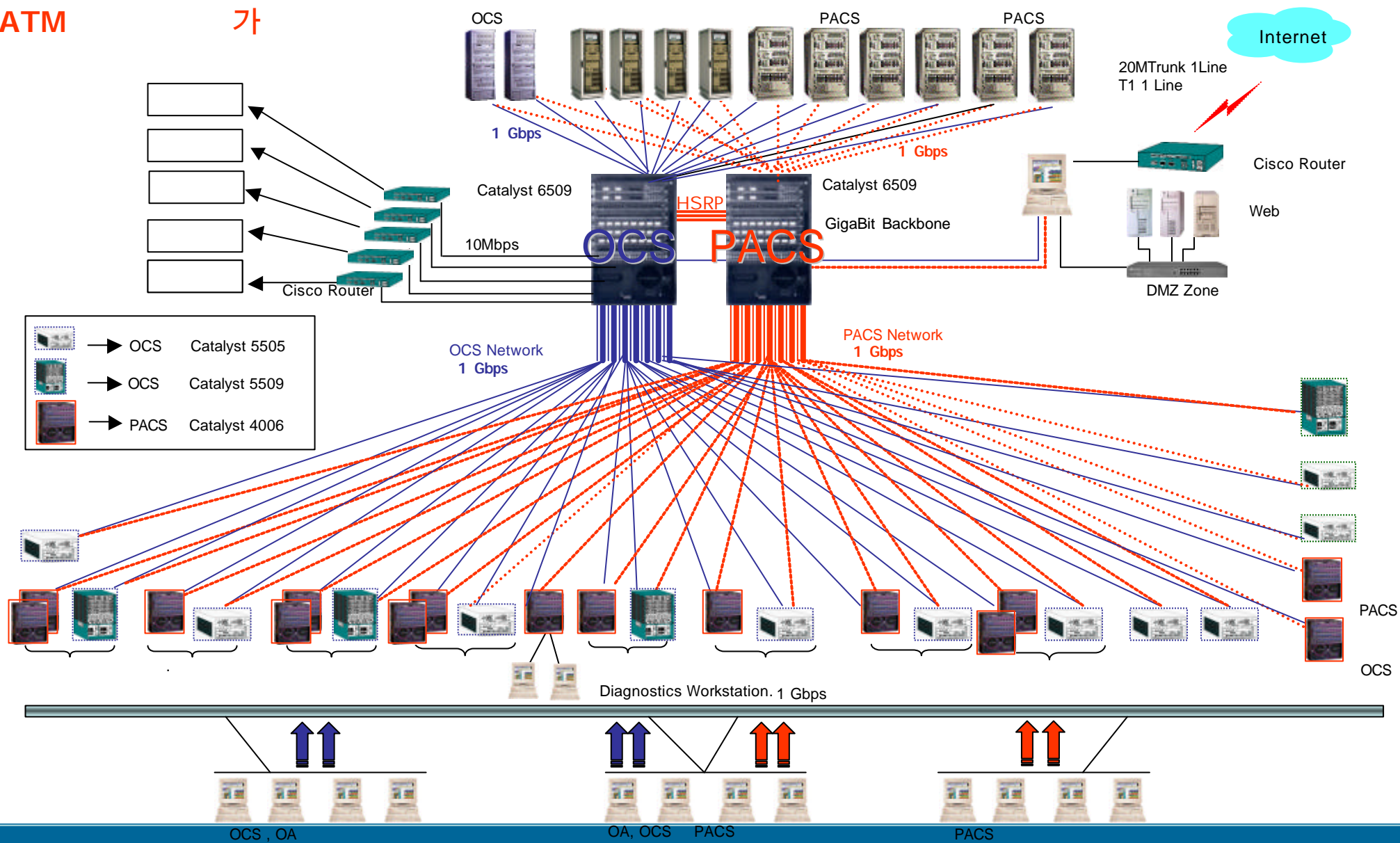
## II. Network Infra

- Overhead
  - (ATM, FDDI, Ethernet)
  -
- 가
  - 155 Mbps ATM
- 가
  - 가 (ATM, FDDI)
- Fail - Over
  -
- - PACS
-

- Overhead
  - Ethernet(Gigabit)
- - Catalyst 6509
  - 가
- -
- Fail - Over
  - HSRP(Hot Standby Routing Protocol)
  - Line (Distribution Layer )
- - 가 PACS
- - Catalyst 6509, 5500, 4006

# ATM

가

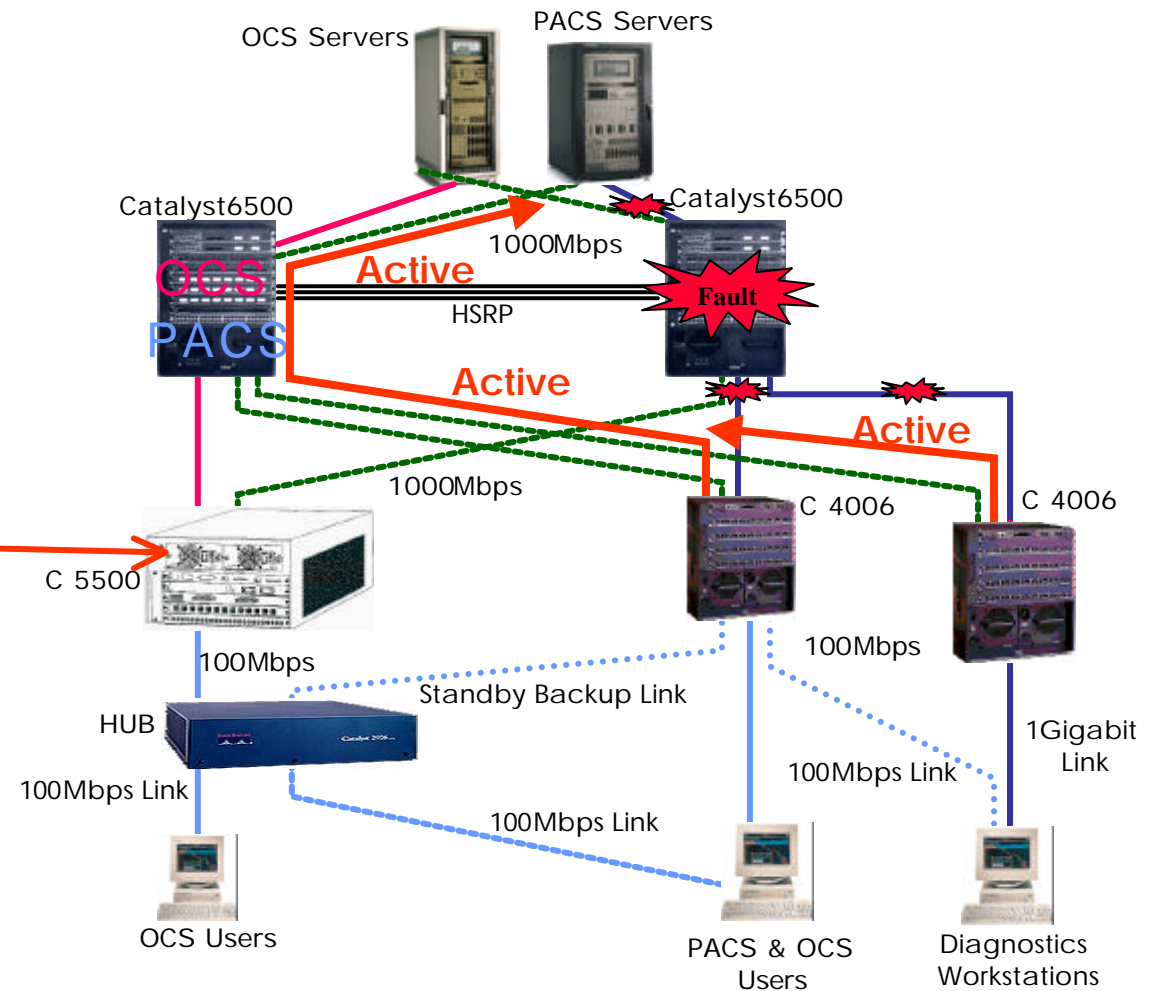




# IV.

## • OCS PACS

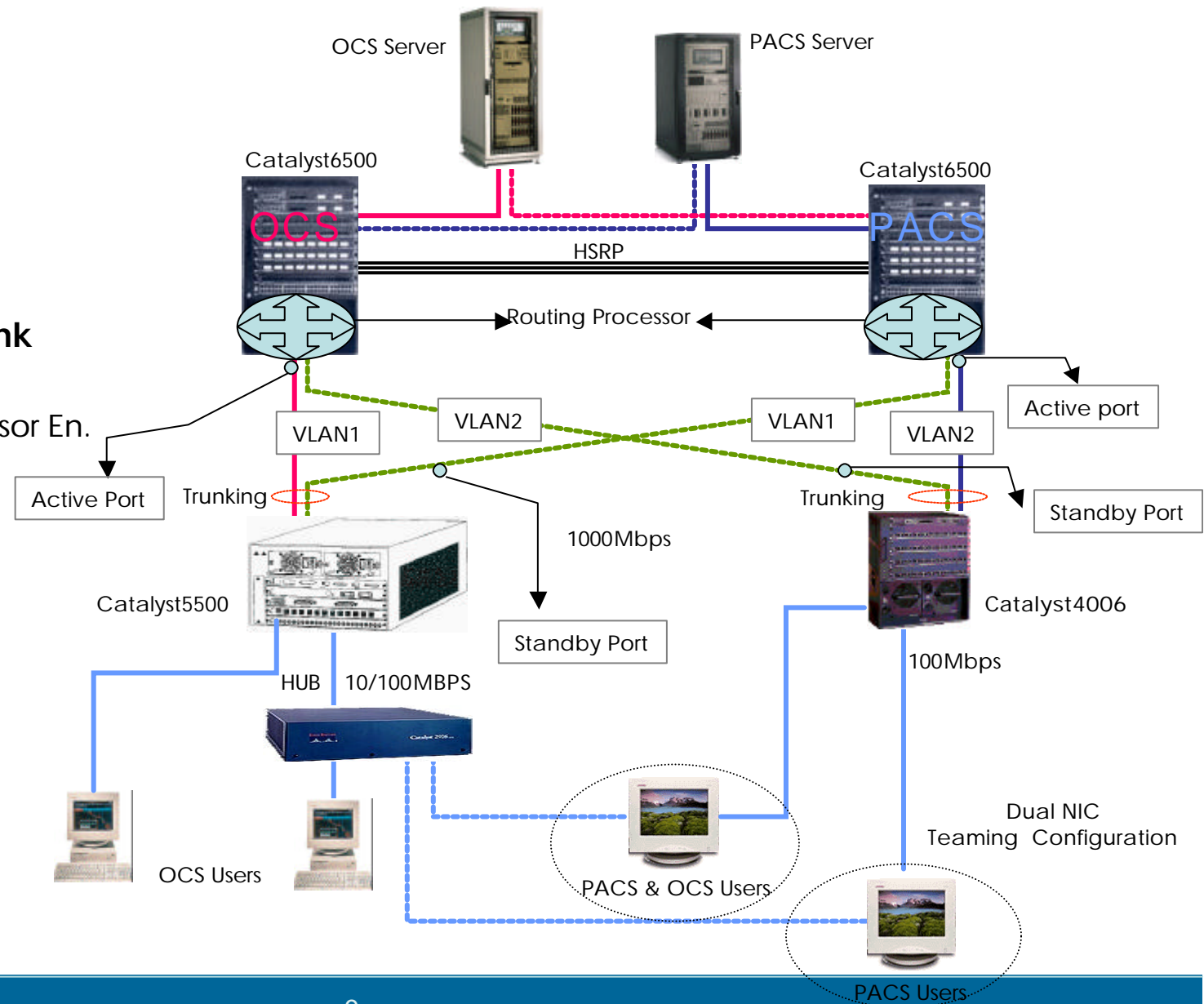
- ? OCS
- ? PACS
- ? Fail-Over
- ? HSRP(Hot Standby Routing Protocol)
- ? Fail-Over
- ? Catalyst 5000
- ? Supervisor Engine III G
- ? Catalyst 6509
- ? Catalyst 4006, 5500
- Distribution Layer



- **Dual** &  
- OCS & PACS

- **C 5500 & 4006 Dual Up Link**  
- Active & Standby ports  
- 2 Gigabit ports : Supervisor En.

- **Dual Link**  
- OCS & PACS



## VI. Feature

?

?, PDA, Webpad

?

– VoIP

?

– Healthcare Portal System

## VII.

?

?

?

?

?

&

?

?

?

Cisco Knowledge

.

# 감사합니다



(廣惠院)