

# Case Study: PT TELKOM



# About PT Telkom

- Largest full information and communications (InfoComm) service and network provider in Indonesia.
- Provides fixed wire lines, fixed wireless, cellular as well as data & Internet and network interconnection services
- Listed in NYSE stock exchange in USA

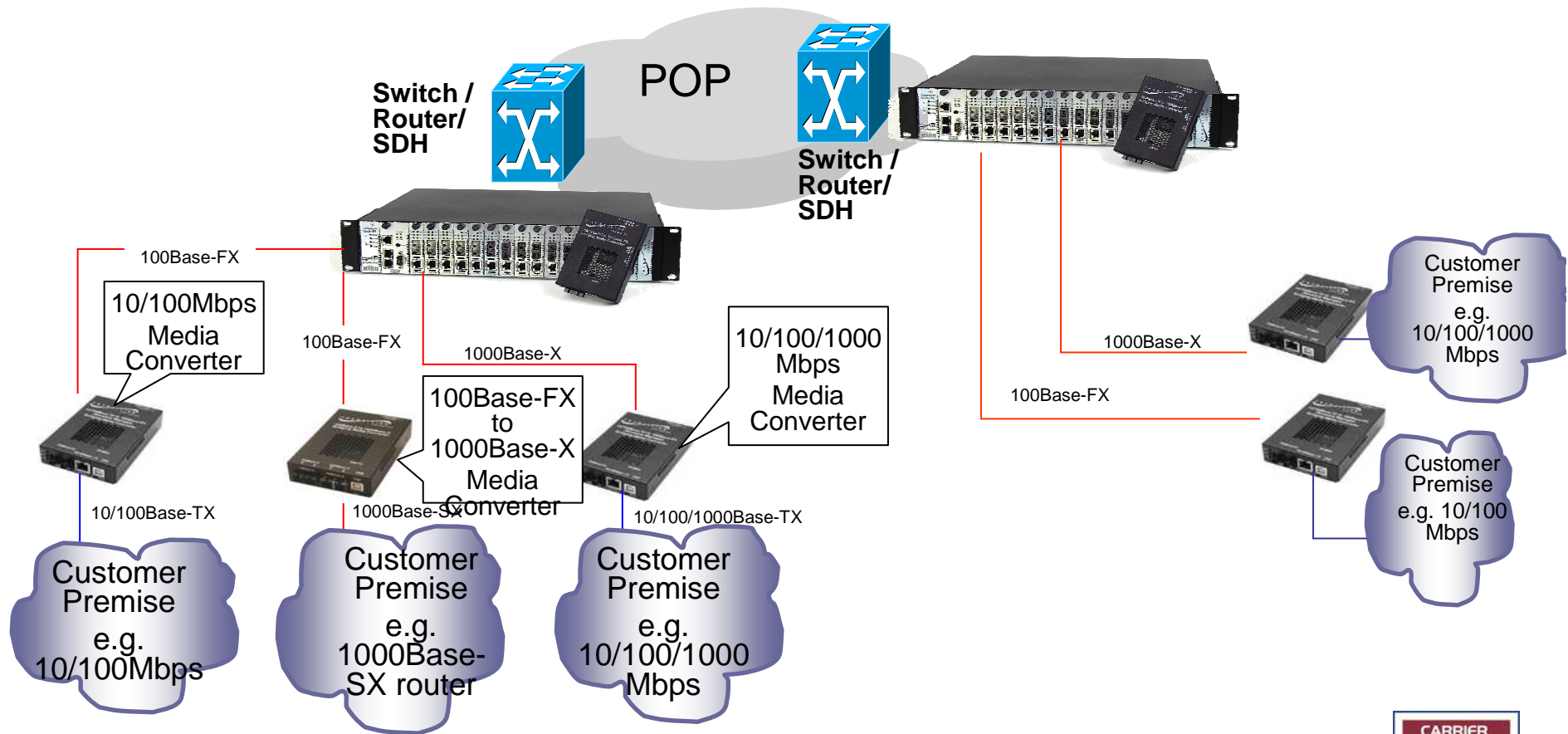


# Fiber Driver

- Provide customers with a single high performance connection to the Internet
- Operates on Telkom's own private and managed IP infrastructure built on dedicated links
- A secure IP VPN solution based on the Multi-Protocol Label Switching (MPLS) technology for delivering the security level equivalent to Frame Relay or ATM networks
- Offers several classes of service and the associated parameters defining quality of service, to address different performance levels required for different applications
- Requiring customers no investment in additional VPN equipment at their premises for encryption and tunneling - thus more cost savings for customers.



# Application



# Advantages of deploying TN products

- Full OAM capabilities of the media converters, without assigning IP addresses to all the remote media converters
- Network Management right up to the media converter copper port of the customer premise equipment
- Compact size and support dual power for standalone unit at the customer premise
- One common slide in module to support both one slot chassis and 19" chassis
- Free Focal Point software which is loaded into their common PC to function as trap server



# Products for such solution

## Point System Slide in module



CFBRM10xx-1xx



CFBRM13xx-100

## Standalone Media Converter



SFBRM10xx-1xx



SFBRM13xx-100

## Port Interface

Port 1: 10/100Base-TX  
Port 2: 100Base-FX

Port 1: 100Base-FX  
Port 2: 1000Base-X



# Products for such solution

## Point System Slide in module



CBFFG10xx-1xx



CBFFG13xx-100

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SBFFG10xx-1xx



SBFFG13xx-100

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