

**MCI WORLD COM**

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1801 Pennsylvania Avenue, NW  
Washington, DC 20006

**ORIGINAL**

May 11, 2000

EX PARTE

Ms. Magalie Roman Salas  
Secretary  
Federal Communications Commission  
445 12<sup>th</sup> Street, S.W.  
Washington, D.C. 20554

CC Docket No. 96-98  
CC Docket No. 98-147  
NSD-L-00-48

Dear Ms. Salas:

On Thursday, May 11, 2000, Nick DelRegno, William Drake, Cristin Flynn and I of MCI WorldCom met with Douglas Cooper, William Kehoe, Alan Thomas, Johanna Mikes and Jonathan Reel of the Common Carrier Bureau and Jerome Stanshine, Shanti Gupta and Paul Marrangoni of the Office of Engineering and Technology to discuss MCI WorldCom's views on the policy and technical issues related to competitive access to next-generation remote terminals (RTs). We distributed the attached document at the meeting.

In accordance with section 1.1206 of the Commission's rules, 47 C.F.R. § 1.1206, an original and one copy of this memorandum are being filed with your office.

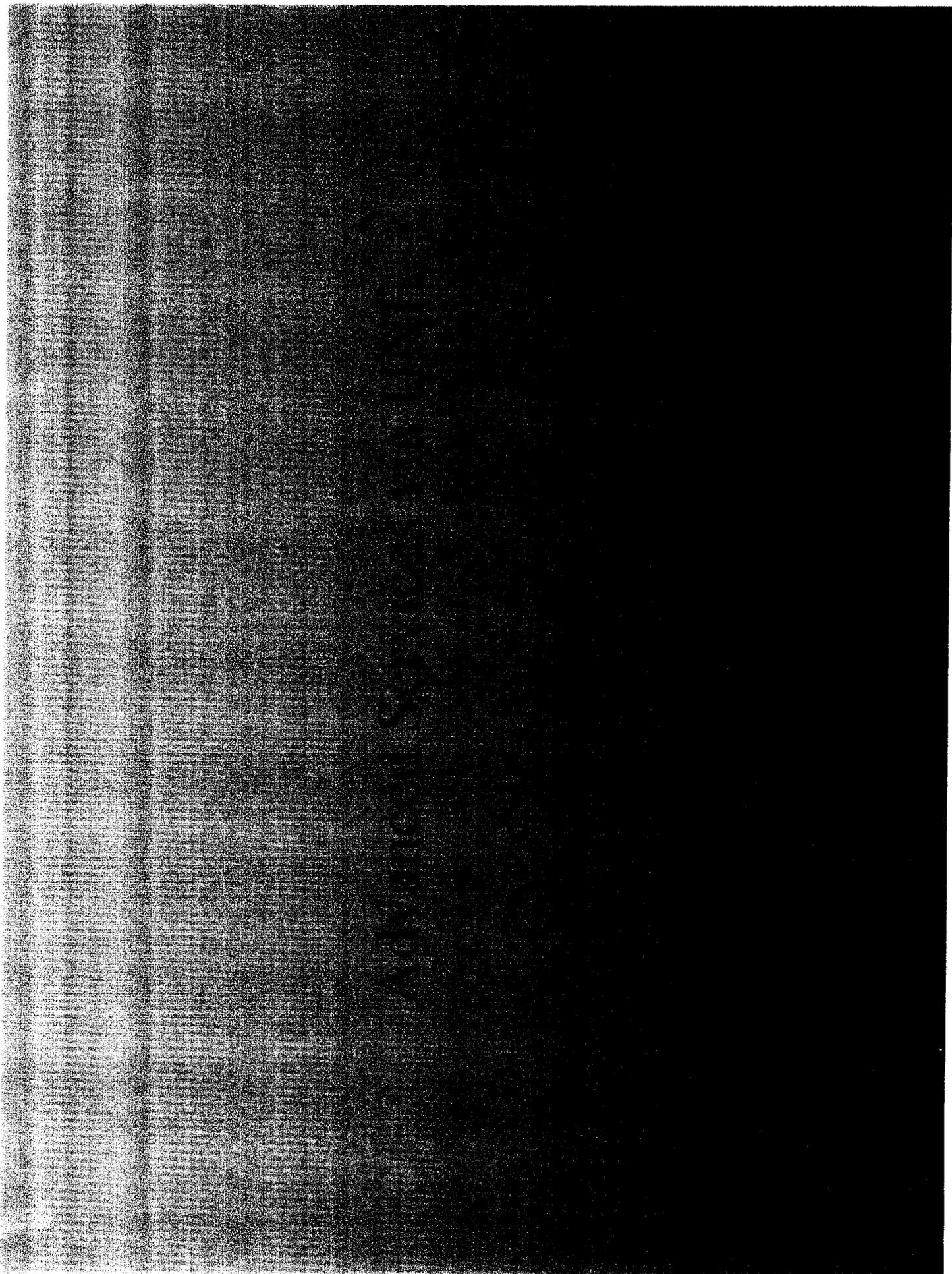
Sincerely,



Karen M. Johnson  
Associate Counsel, Regulatory Affairs

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List ABCDE

cc: Douglas Cooper  
William Kehoe  
Alan Thomas  
Johanna Mikes  
Jonathan Reel  
Jerome Stanshine  
Shanti Gupta  
Paul Marrangoni



# Agenda

- Competitive Challenges

- Sunlight Line Sizing, LINE, P-Line, S-Line

- Competitive Advantages

# Line Sharing

- CLEC Options 1996 - 2000

- ULL Voice & Data

- UNEP VMI & NAD

- NAD

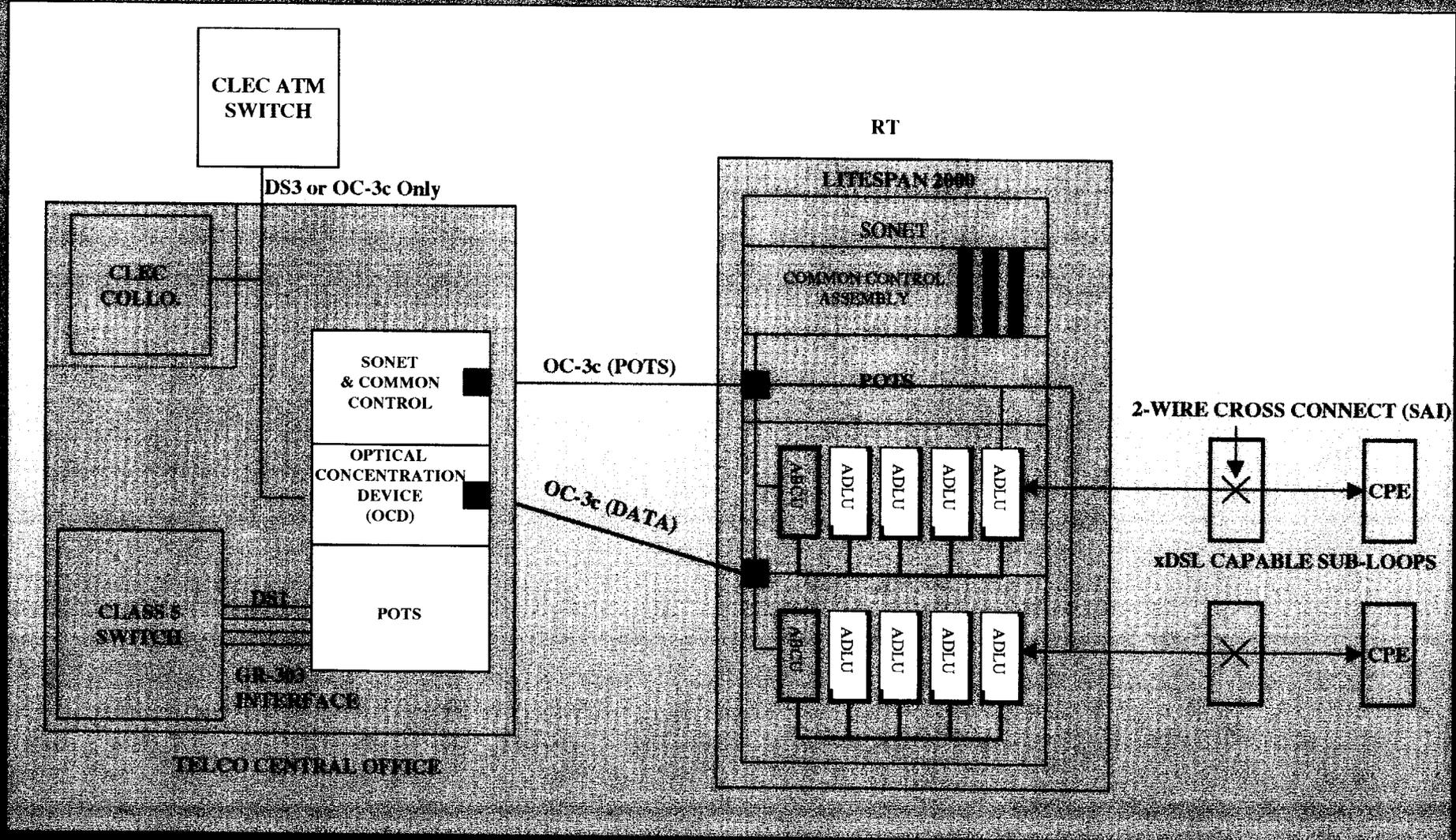
# RT Competitive Access

- ILEC DLE (Digital Line Equipment) Proposal

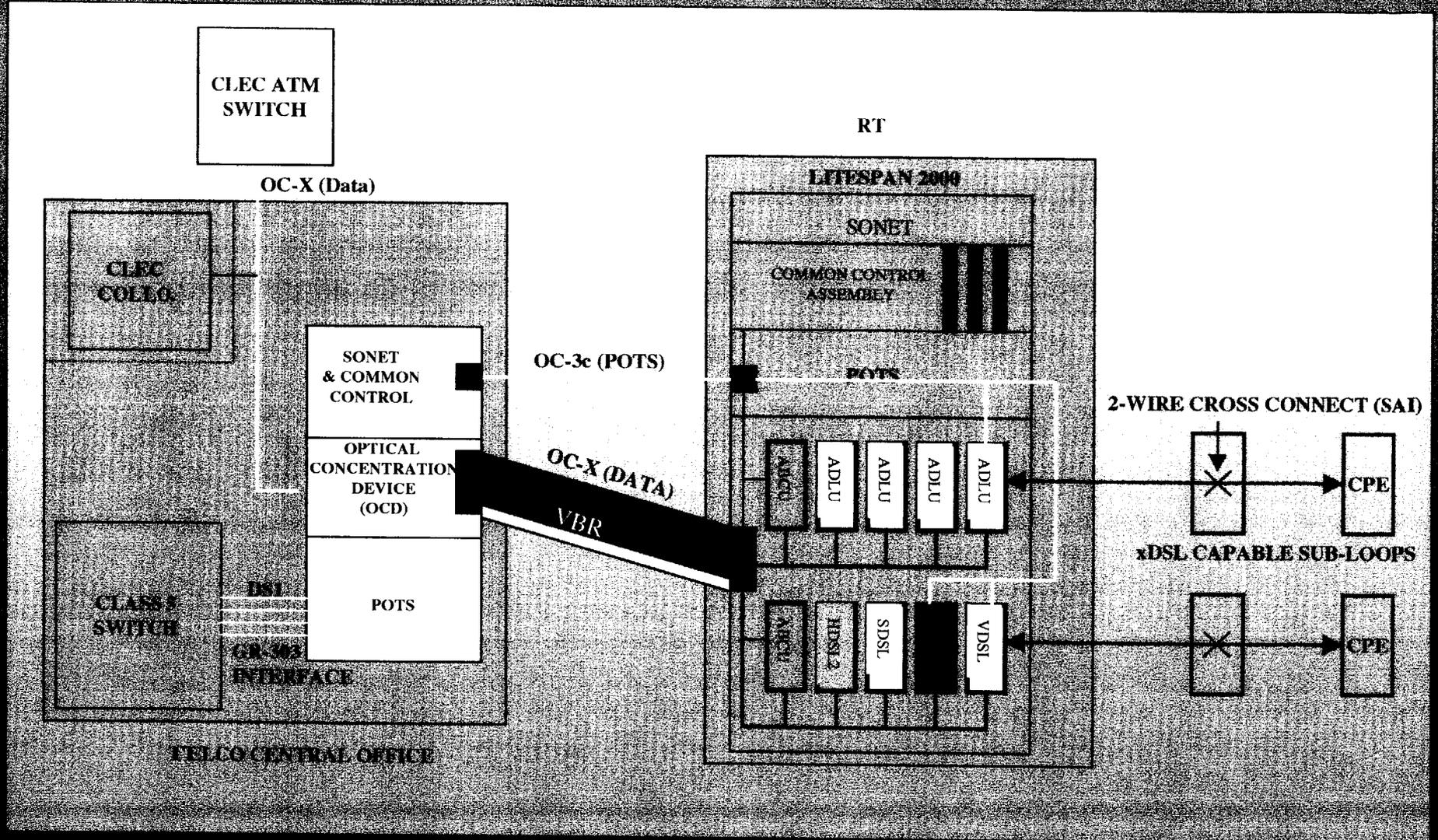
— ADXL Only

— ADXL Only

# Digital Line Equipment Today



# DLE Desired



# Adjacent RT Collocation

- CLBEC Owned RT Collocated with ILFC RT

— Copper Connectivity with ILFC RT via Interconnectivity

• CLBEC does not have copper for full time

• CLBEC

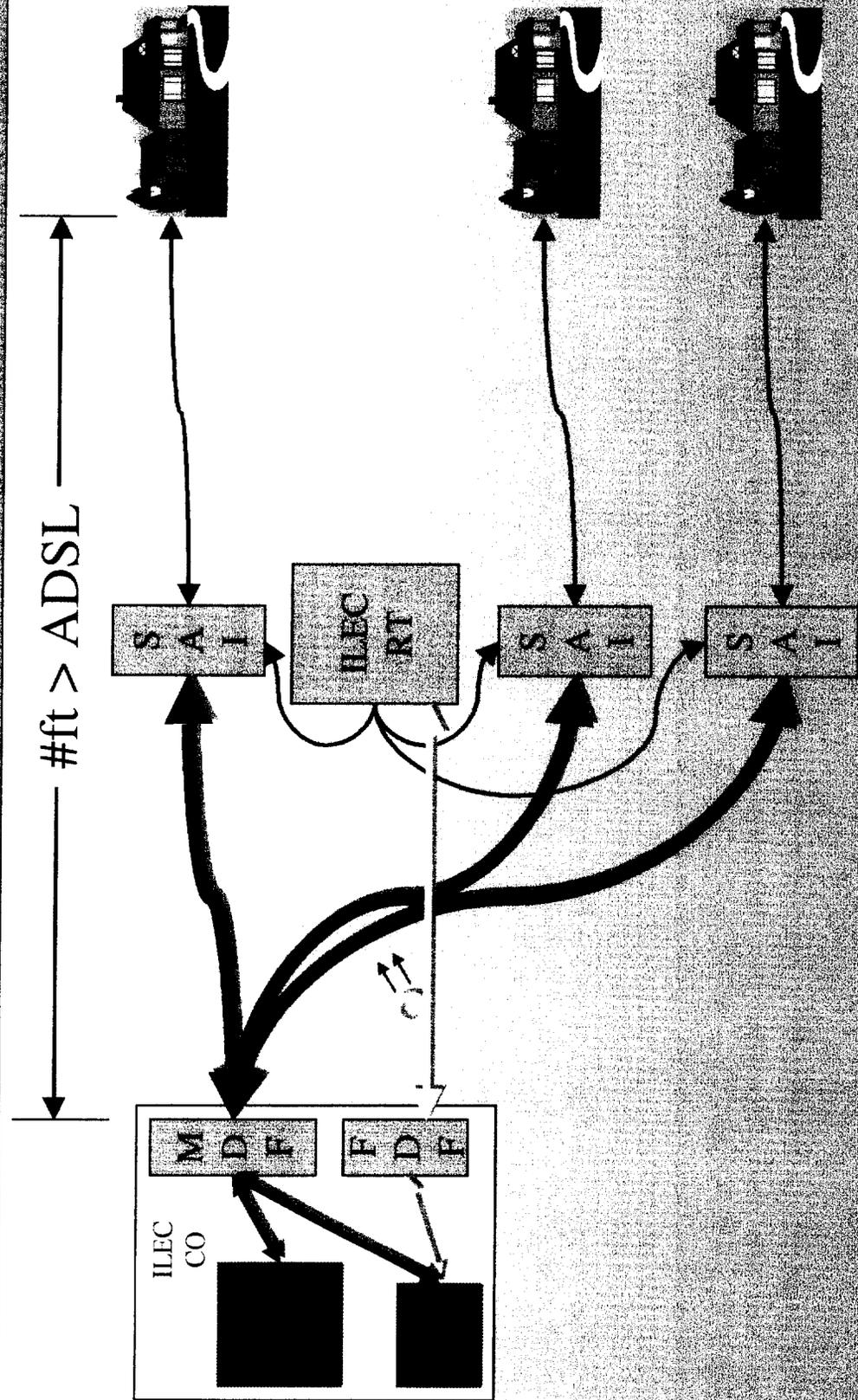
# Advanced Services Supported

— Supports deployment of Advanced Services

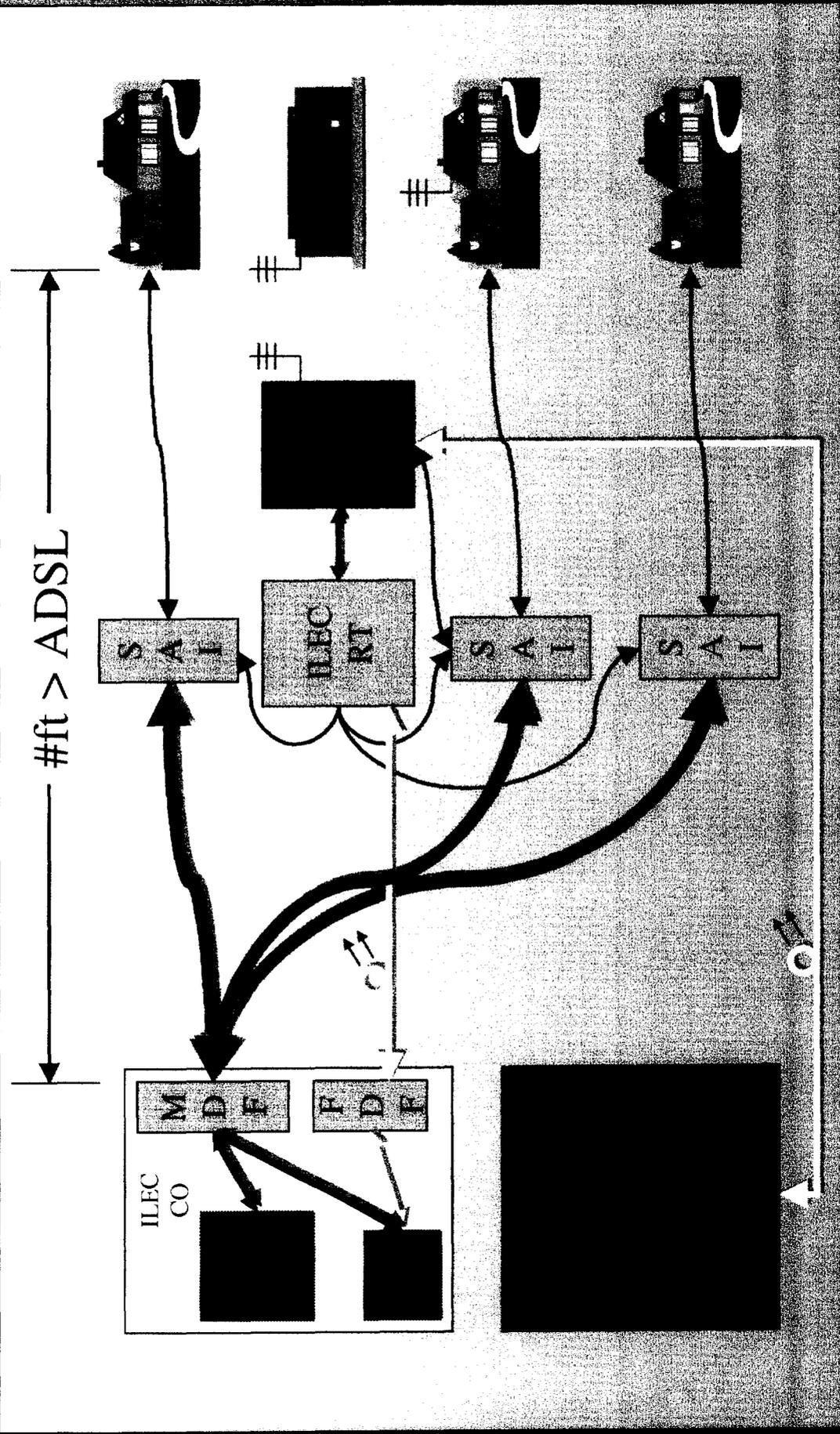
• Baseband Voice

• Packet Voice

# ILEC RT Deployment



# Adjacent CLECRT



## Adjacent RT

- More Capital Investment than other options
- Opens the last mile to greater competition
- Facilitates Higher Bandwidth Deployments

