



# VzB Switched Ethernet Services Post Contract Execution Overview

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Frontier Wholesale

Jurisdiction: All

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## Overview

The purpose of the job aid is to assist with ASR submission for new circuits and embedded base circuits. Additionally, high level guidance has been included for the new E-Path Tier Rate Structure contract. This job aid was developed specifically for Verizon Business and should not be shared with or used by any other company.

## End of Life (EOL) PNUMs

Embedded Base Circuit Ordering Guidelines	
Ethernet Virtual Connections (EVC)	
C Activity (Change)	<ol style="list-style-type: none"><li>Bandwidth upgrades/downgrades<ol style="list-style-type: none"><li>UNI has capacity for additional bandwidth – Permitted</li><li>No capacity on UNI – Not permitted (See VZB EOL Bandwidth Upgrades COMBO Activity N&amp;D)</li></ol></li><li>Re-Point to new NNI – Permitted</li><li>Telecom Service Priority (TSP) - Permitted</li></ol>
R Activity (Records)	<ol style="list-style-type: none"><li>Circuit Reference (CKR) changes – Permitted</li><li>VTA Changes – Not Permitted</li><li>Re-Terms under grandfathered PNUMs – Not Permitted</li></ol>
N Activity (New)	Not Permitted
User to Network Interface (UNI) and Network to Network Interfaces (NNI)	
C Activity (Change)	<ol style="list-style-type: none"><li>Network Channel (NC) optional feature code changes (position 3 &amp; 4) - Permitted</li><li>Telecom Service Priority (TSP) – Permitted</li><li>No capacity on UNI – Not permitted (See VZB EOL Bandwidth Upgrades COMBO Activity N&amp;D)</li></ol>
M Activity (Inside Move)	Permitted
R Activity (Records)	<ol style="list-style-type: none"><li>Circuit Reference (CKR) changes – Permitted</li><li>VTA Changes – Not Permitted</li><li>Re-Terms under grandfathered PNUMs – Not Permitted</li></ol>
N Activity (New)	Not Permitted



## New Activity – Combo

New Activity with New Tier Rate Structure PNUM: EPAV001999300495	
Ethernet Virtual Connections (EVC)	
PNUM for New Switched Ethernet Services	EPAV001999300495
ACTIVITY Allowed	N, R, D
EVC LOS	EBE – Silver EPD – Gold ERT – Platinum
VTA	MTM, 12, 24, 36 or 60
User to Network Interface (UNI) and Network to Network Interfaces (NNI)	
PNUM for New Switched Ethernet Services	EPAV001999300495
ACTIVITY Allowed	N, R, D
SPEC	EPATHU – UNI EPATHN – NNI
VTA UNI	MTM, 12, 24, 36 or 60

## New Activity – Point to Point Stand Alone UNI's & EVC

New Activity with New Tier Rate Structure PNUM: EPAV001999300495PP	
Ethernet Virtual Connections (EVC)	
PNUM for New Switched Ethernet Services	EPAV001999300495PP
ACTIVITY Allowed	N, C, R, D
EVC SPEC	EPATHPS – Silver EPATHPG – Gold EPATHPR – Platinum
VTA	MTM, 12, 24, 36 or 60 (VTA must match UNI VTA)
New Activity with New Tier Rate Structure PNUM: EPAV001999300495PP	
User to Network Interface (UNI) to User to Network Interface	
PNUM for New Switched Ethernet Services	EPAV001999300495PP
ACTIVITY Allowed	N, C, R, M, D
SPEC	EPATHPP
VTA UNI	MTM, 12, 24, 36 or 60 (VTA must match EVC VTA)
QTY	Each UNI must be ordered on a separate PON



## New Activity – EOL Bandwidth Upgrades Combo ACT D &amp; N

New Activity with New Tier Rate Structure PNUM: EPAV001999300495U	
Ethernet Virtual Connections (EVC)	
PNUM for New Switched Ethernet Services	EPAV001999300495U
ACTIVITY Allowed	N & D
RPON	Both D and N ACT PONs must be RPON'd
PROJECT	HOTCUT or HOT CUT
EVC LOS	EBE – Silver EPD – Gold ERT – Platinum
VTA	MTM, 12, 24, 36 or 60
BDW Speeds	200M, 500M or 1G
User to Network Interface (UNI) to User to Network Interface	
PNUM for New Switched Ethernet Services	EPAV001999300495U
ACTIVITY Allowed	N & D
RPON	Both D and N ACT PONs must be RPON'd
PROJECT	HOTCUT or HOT CUT
SPEC	EPATHU
VTA	MTM, 12, 24, 36 or 60
NC/NCI/SECNCI	Job Aid for 1G can be found at the following link <a href="https://wholesale.frontier.com/access-services/verizon-business-job-aids">https://wholesale.frontier.com/access-services/verizon-business-job-aids</a>
Specific Job Aid for EOL Bandwidth Upgrades can be found at the following link <a href="https://wholesale.frontier.com/access-services/verizon-business-job-aids">https://wholesale.frontier.com/access-services/verizon-business-job-aids</a>	



## Change Log

Date	Page Number	Change
05/02/2022		Initial Document

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