

## SPUNE/SWUNE Process

### *Overview:*

Fairpoint Communications will process conversions of eligible Special Access circuits to Unbundled Network Elements (UNEs), eligible Switched Access circuits to Unbundled Network Elements and combination thereof in accordance with Access Service Ordering Guidelines (ASOG). This means that in Maine, New Hampshire and Vermont, Wholesale Customers will have the ability to use ASRs to convert eligible Special and Switched Access circuits to the following types of UNEs and combinations thereof. (Please reference Appendix A for the types of circuits that qualify for conversion.)

### *Purpose:*

The purpose of this document is to establish the guidelines for Wholesale Customers to submit ASR's to convert eligible Special and Switched Access circuits to UNE (or combinations thereof). This process will enable to Wholesale Customers to understand how utilize the SPUNE/SWUNE conversion process to complete interface with FairPoint.

Note: SPUNE/SWUNE orders are circuit and billing change orders only and do not require any physical re-provisioning.

### *Definitions:*

#### **SPUNE Conversions – Consist of Wholesale Customers submitting ASR's to change circuits from Special Access to Unbundled (UNE).**

The conversion will make the following changes to the circuits:

- Remove circuit from Special Access BAN
- Add circuit to a Unbundled account (UNE BAN)
- Change the circuit ID to look like a UNE circuit (e.g. HCFU, see Appendix B)
- Change the Class of Service
- Change the billable USOCS

#### **SWUNE Conversions – Consist of Wholesale Customers submitting ASR's to change circuits from Switched Access to Unbundled (UNE).**

The conversion will make the following changes to the circuits:

- Remove circuit from Switched Access BAN
- Add circuit to a Unbundled account (UNE BAN)
- Change the circuit ID to look like a UNE circuit (example?)
- Change the Class of Service
- Change the billable USOCS



*Process Steps:*

- 1) Wholesale Customer should contact their FairPoint Account Manager to request a project plan for submitting SPUNE/SWUNE conversions.
  - a) FairPoint Account Manager will get a Project Manager Assigned to the account
- 2) Wholesale Customer will provide a spreadsheet of all circuits they wish to convert to the Project Manager for Project Scope.
- 3) FairPoint Project Manager (PM) will conduct an internal call with FairPoint personnel to discuss the volume and scope of the Project
  - a) PM will establish a Project ID for the Wholesale Customer to submit on their orders
  - b) PM will establish daily volume threshold on the number of orders that can be submitted on a daily basis.
- 4) Wholesale Customer will submit a Disconnect and a New Connect ASR for each circuit to be converted
  - a) ASR's must be RPON'd
  - b) ASR's must have the Project ID populated in the PROJ field of the ASR.
  - c) The Desired Due Date (DDD) must be the same on the New Connect and Disconnect ASR.
  - d) ECCKT field on the new connect ASR is blank
  - e) If applicable, the CCEA field must be populated on the new connect ASRs (ACTL=Collocation), this rule also applies to the SCCEA field (SECLOC=Collocation)
  - f) CFA field populated on New Connect ASR's converting a T1 or T3 system. The CFA channel assignment MUST be the same as the circuit being disconnected.
  - g) Once the new UNE CLF circuit ID confirmed back by FairPoint, they must supp the subtending ASR's using the UNE CLF as their CFA.
  - h) All subtending circuits must be submitted through ASR for update
- 5) FairPoint will provide PCN/BCN on each ASR as it completes to confirm billing is complete.
- 6) FairPoint Project Manager will close project out with the Wholesale Customer when all circuits listed for the project have been completed.

**APPENDIX A**  
**QUALIFIED CIRCUITS /UNQUALIFIED CIRCUITS (SPUNE)**

The following types of services qualify for conversion:

<b>Circuit Type</b>	<b>Access Service</b>	<b>UNE Service</b>
DS3	Pop to End User	DS3 EEL Loop
DS3	Collocation to End User w/mileage	DS3 EEL Loop
DS3	Collocation to End User no mileage	DS3 UNE Loop
DS3	Colloc to POP POP to Colloc POP to POP	DS3 IOF
DS3	POP or Colloc to Mux	DS3 EEL Backbone
DS1	POP to End User	DS1 EEL Loop
DS1	POP to end user riding CFA	DS1 EEL M-Loop
DS1	Collocation to End User w/mileage	DS1 EEL Loop
DS1	Collocation to End User riding CFA	DS1 EEL M-Loop
DS1	Collocation to End User no mileage	DS1 UNE Loop
DS1	POP or Colloc to MUX w/or w/out CFA	DS1 EEL Backbone
DS1	Colloc to POP POP to Colloc POP to POP	DS1 IOF
OC3/OC12	Colloc to POP POP to Colloc POP to POP	OC IOF

## UNQUALIFIED CIRCUITS (SPUNE)

The following is a list of Special Access Services that **DO NOT** qualify for conversion:

- SONET (except some IOF) – CAFE SPIU FID 9<sup>th</sup> character of XPOI other than W or H
- Switched – SPIU FID
- Centrex – NC = “HCC-“
- SPECCODE=JPEF
- Premise to Premise – REQTYP = “ED” and PRILOC and SECLOC = “E”
- Circuit not billed to requesting CLEC – ACNA = “ZZZ” CCNA and ACNA do not meet current family table relationship
- Numeric ACNA
- Alternate SWC/Diversity – NC = “++H+”
- ATM – NC Code = “HCE6”, “HFE6”, “OBA6”, or “HFC6”
- Frame Relay – NC Code = “XH-R”, “HCER”, “HCEO”, “HXFF”, “HFCD”, “HFCE”, “HXFB”, “HXFD”, “HXFH”, or “HXFL” Service Code = “YB”, “YG”, “YI”, “HX”
- DDS – NC Code = “XD” and “XH” where 4<sup>th</sup> character = H or R (ex: XD+R, XD+H, XH+R, or XH+H, where +=variable)
- SMDS
- SALT = CLS
- Dark Fiber - Service Code = LX, or NC Code = LX
- Voice Grades (Click link for exclusions)

**APPENDIX B  
UNBUNDLED CIRCUITS**

Part of the conversion of the Special Access circuit to an Unbundled is the changing of the circuit Service Code Modifier (SCM). The circuits will be changed as follows:

<b>Circuit Type</b>	<b>Special Access SCM</b>	<b>Unbundled SCM</b>
DS3 Serialized Circuit	HFGS or HFFS	HFFU
DS1 Serialized Circuit	HCGS or HCFS	HCFU
DS3 Facility Circuit	nnnn T3 (n = numeric) Example 1001 T3	nnnnE T3 (n = numeric) Example 4501E T3
DS1 Facility Circuit	nnnn T1 (n = numeric) Example 1001 T1	nnnnE T1 (n = numeric) Example 8001E T1