



Ethernet COMBO Ordering Process for Activity of R

Includes

Metro-E, EVPL, EPL Layer2, E-Path, EIA

ASE & OPT-E-Man

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Purpose

This document is intended as an aid to Frontier Customers for the purpose of ordering. This Job Aid will allow for Activity of R utilizing the COMBO ordering process. This process will allow for the PNUM and VTA to be kept in sync between the UNI and EVC.

Allowable changes for ACT R

- PNUM
- VTA
- CKR

Product Types In-Scope for ACT R COMBO Ordering

The following Ethernet Products may be ordered as an ACT R Combo.

- ❖ E-PATH
- ❖ EVPL
- ❖ Metro-E
- ❖ EPL Layer 2
- ❖ OPT-E-MAN
- ❖ ASE
- ❖ EIA



ASR FORM

ASR FORM ADMINISTRATIVE			
FIELD	ENTRY	FIELD DESCRIPTION	Required, Optional, Prohibited
CUSTOMER CODE	Customers CCNA	Customer Carrier Name Abbreviation	Required
DDD	2 Business Days	Desired Due Date	Required
PROJECT	Customer generated	Identifies the project with which the request is to be associated	Optional
REQTYP	ED = End User	Identifies the type of service being requested	Required
ACT	R	Identifies the activity involved in this service request	Required
QSA	01	Identifies the total number of Service Address Location Information	Required
EVCI	B	Ethernet Virtual Connection Identifier	Required
SEI	Y	Switched Ethernet Indicator	Required
RTR	F - Send FOC only N - No response required	Identifies the type of confirmation response requested by the customer	Required
PIU	100	Percentage of Interstate Usage	Required
ECCKT	This is the ECCKT of UREF 01 UNI	Identifies the provider circuit ID	Required
QTY	1	Identifies the quantity of circuits	Required
BAN	E or Fully Populated BAN	Identifies the billing account to which the recurring and non-recurring charges for this request will be billed	Required
TSP	Example: TSP12345C-E1	Indicates the provisioning and restoration priority	Required if TSP exists on the circuit. Otherwise Prohibited
SPEC	Populate what currently exists on the UNI circuit	Identifies a specific product or service offering	Required
ASC-EC	Prohibited	Identifies the ICSC code of the Access Service Coordination - Exchange Company	Prohibited
ASR REMARKS	Customer Populated	Identifies a free flowing field, which can be used to expand upon and clarify other data on this form	Optional



ASR BILLING SECTION

BILLING			
FIELD	ENTRY	FIELD DESCRIPTION	Required, Optional, Prohibited
BILLNM - Billing Name	Example: XYZ Corp.	Identifies the name of the person, office, or company to whom the customer has designated that the bill be sent	Optional
ACNA	Access Customer Name Abbreviation	Identifies the COMMON LANGUAGE IAC code for the customer who should receive the bill for the ordered service	Required
TE	Example: A = F & S B = F & C	Indicates that the customer has submitted a tax exemption form to the provider	Optional
FUSF	Example: E = Exempt Federal Universal Service Fee	Federal Universal Service Fee Indicates the service being ordered on this request should be either assessed or exempted from the Federal Universal Service Fee	Optional
BILL_STR		Identifies the street of the billing address associated with the billing name	Optional
BILL_CITY		Identifies the city, village, township, etc. of the billing address associated with the billing name	Optional
BILL_STATE		Identifies the two character postal code for the state/province of the billing address associated with the billing name	Optional
BILL_ZIP		Identifies the ZIP code or postal code of the billing address associated with the billing name	Optional
BILL_CON		Identifies the name of the person or office to be contacted on billing matters	Optional
BILL_CON_TEL_NO		Identifies the telephone number of the billing contact	Optional
VTA	Provide new VTA if re-termining or populate what exists on the circuit	Identifies the duration, identifying USOC, contract date or contract identification number of any variable term agreement that may be offered	Required
PNUM	Provide new PNUM or populate what exists on the circuit	Identifies the contract tariff option for a pricing promotion plan	Required



CONTACT SECTION

CONTACT			
FIELD	ENTRY	FIELD DESCRIPTION	Required, Optional, Prohibited
INIT	Example: Jane Smith	Identifies the customer employee who originated the request	Required
INITIATOR TEL	Example: 9999999999	Identifies the telephone number of the customer employee who initiated the request	Required
INIT EMAIL	Example: Jane.Smith@abc.com	Identifies the electronic mail address of the initiator	Optional
IMPCON	Example: Jane Smith	Identifies the customer employee or office responsible for control of installation and completion	Optional
IMPCON TEL	Example: Jane Smith	Identifies the telephone number of the implementation contact	Optional



SES FORM

SES FORM			
FIELD	ENTRY	FIELD DESCRIPTION	Required, Optional, Prohibited
NC	Populate what currently exists on the circuit	Network Channel	Required
NCI	Populate what currently exists on the circuit	Network Channel Interface	Required
SECNCI	Populate what currently exists on the circuit	Secondary Network Channel Interface	Required

SES FORM – SERVICE ADDRESS INFORMATION			
FIELD	ENTRY	FIELD DESCRIPTION	Required, Optional, Prohibited
PI	Y	Identifies that the service address location information being provided is a primary location	Required
EUNAME	Populate what currently exists on the circuit	Identifies the end user name associated with the termination location	Required
SANO	Populate what currently exists on the circuit	Identifies the number of the service address	Required
SASN	Populate what currently exists on the circuit	Identifies the street name of the service address	Required
SATH	Populate what currently exists on the circuit	Recommended abbreviations are contained in the United States Postal Service Publication 28, Postal Addressing Standards Street Suffix Abbreviations section	Optional
SASS	Populate what currently exists on the circuit	Identifies the street directional suffix of the service address	Optional
LD1	Populate what currently exists on the circuit	Identifies additional specific information related to the service address	Optional
LV1	Populate what currently exists on the circuit	Identifies the value associated with the first location designator of the service address	Required When the LD1 field is populated, otherwise prohibited
LD2	Populate what currently exists on the circuit	Identifies additional specific information related to the service address	Optional



SES FORM – SERVICE ADDRESS INFORMATION

FIELD	ENTRY	FIELD DESCRIPTION	Required, Optional, Prohibited
LV2	Populate what currently exists on the circuit	Identifies the value associated with the first location designator of the service address	Required When the LD2 field is populated, otherwise prohibited
LD3	Populate what currently exists on the circuit	Identifies additional specific information related to the service address	Optional
LV3	Populate what currently exists on the circuit	Identifies the value associated with the first location designator of the service address	Required When the LD3 field is populated, otherwise prohibited
CITY	Populate what currently exists on the circuit	Identifies the city, village, township, etc. of the service address	Required
STATE	Populate what currently exists on the circuit	Identifies the state/province of the service address	Required
ZIP	Populate what currently exists on the circuit	Identifies the ZIP code, ZIP code + extension or postal code of the service address	Required



EVC FORM – Ethernet Virtual Connection

EVC FORM			
FIELD	ENTRY	FIELD DESCRIPTION	Required, Optional, Prohibited
EVCNUM	Example: 0001	Ethernet Virtual Connection Reference Number	Required
NC	VLP-	Network Channel	Required
NUT	02	Number of UNI Terminations	Required
EVCKR	Populate with data from original circuit	Customer Ethernet Virtual Circuit Identifier	Optional
UREF - 01			
UREF - 01	01	User Network Interface [UNI] Reference Number	Required
AUNT	Prohibited	Associated UNI Termination	Prohibited
UACT	Must always equal R	User Network Interface [UNI] Activity Indicator	Required
NCI	Populate with data from original circuit	Network Channel Interface	Required
RUID	Required (This RUID is in the ASR ECCKT field of the ASR Form)	Identifies the provider's related circuit ID for a UNI	Required
CE-VLAN	Populate with data from original circuit	An identifier derivable from a content of a service frame that allows the service frame to be associated with an EVC at the UNI.	Optional
LREF for UREF 01			
LREF	1	Level of Service Reference Number	Required
LOSACT	R	Identifies the activity for the level of service as part of the EVC configuration	Required
LOS	Populate with data on original circuit. LOS field should match on both LREFs	Identifies a name for a provider-defined level of service performance associated with the Ethernet product offering	Required when SPEC is not populated
SPEC	Populate with data on original circuit. SPEC field should match on both LREFs	Identifies a specific product or service offering	Required when LOS is not populated
BDW	Populate with data from original circuit. BDW field should match on both LREFs	Bandwidth identifies the bandwidth rate defined by the Level of Service.	Required
UREF - 02			
UREF - 02	02	User Network Interface [UNI] Reference Number	Required
UACT	R	User Network Interface [UNI] Activity Indicator	Required

NCI	Populate with data from original circuit	Network Channel Interface	Required
RUID	Populate with data from original circuit	Identifies the provider's related circuit ID for a UNI	Required
CE-VLAN	Populate with data from original circuit	An identifier derivable from a content of a service frame that allows the service frame to be associated with an EVC at the UNI.	Optional
LREF for UREF 02			
LREF	1	Level of Service Reference Number	Required
LOSACT	R	Identifies the activity for the level of service as part of the EVC configuration	Required
LOS	Populate with data on original circuit. LOS field should match on both LREFs	Identifies a name for a provider-defined level of service performance associated with the Ethernet product offering	Required
SPEC	Populate with data on original circuit. SPEC field should match on both LREFs	Identifies a specific product or service offering	Required when LOS is not populated
BDW	Populate with data from original circuit. BDW field should match on both LREFs	Bandwidth identifies the bandwidth rate defined by the Level of Service.	Required



Change Log

Date	Page Number	Change

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