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Frontier Wholesale

Jurisdiction: All

Revised Date: 07/27/2023



#### **Purpose**

This document is intended as an aid to AT&T Communications when ordering E-Path Combo Services using the new E-Path contract.

This job aid was developed specifically for AT&T Communications and should not be shared with or used by any other company.



# Valid States for E-Path are open in all states within the Frontier footprint.

STATE	ICSC	OCN	LATA
Alabama	SL01	4464	478, 480
	MR01	0306	480
	IS14	0301	482
Arizona	CU03	2172	666
	CZ05	4426	666
	CZ05	4449	980
	FV04	4419	730
	CU03	2172	724
California	CU03	2172	724
	CZ02	2308	722, 724, 726
	IW29	2315	726, 738
	GT10	2319	730, 740, 973
	GT11	4420	730
	CZ05	2342	724, 738
	CZ05	3402	724, 726, 730
	FV02	2344	722
	FV04	863F	720
Connecticut	SN01	9147	920
Florida	GT10	0328	952
	SL01	4465	448
Georgia	IS36	0362	438
	ST03	0387	440
Indiana	FV06	0615	937
	FV06	0772	332, 334, 336, 937, 938
	FV06	0779	330, 338, 462, 938
	FV04	919A	332
Illinois	CZ05	1183	364, 520, 634, 976, 977
	FV05	1000	358, 368, 370, 976
	FV06	1015	358, 360, 362, 368, 370, 374, 376, 520, 938,
			977, 978
	FV06	1036	358, 360, 362,364, 368, 370, 520, 978
	IA04	1055	374, 376, 520
	IA07	1061	374
	IA14	1073	366
	IA16	1079	376
	IB94	1038	366, 374
	IB97	1011	976
lowa	VI20	1127	630, 632, 644
Michigan	CI75	4417	346
	FV06	0695	340, 344, 346, 348
	FV07	0681	344, 346, 348



STATE	ICSC	OCN	LATA
Minnesota	CZ05	1123	602, 624, 624, 626, 628, 636
	VI10	1367	620, 626, 628
Mississippi	IS88	0460	482
Nebraska	CZ05	1128	644, 646
New Mexico	CZ05	4450	664
New York	AU01	0072	134
	CZ05	0096	133, 134, 136, 138, 140
	HT05	0100	133
	OT01	0110	974
	RT01	0121	974
	SG01	0122	974
	SL02	0128	133
North Carolina	FV05	0509	420
	FV05	4344	422, 426
Nevada	CZ05	2354	720
	FV03	4421	720
Ohio	FV06	0615	320, 324, 325, 326, 328, 922, 923
Pennsylvania	BT02	0149	230
-	CA03	0152	CA03
	CT99	0161	226, 228, 232
	EN01	0168	226
	OR03	0194	140
South Carolina	FV05	0526	430, 434, 430
	FV05	4335	430, 434, 430
Tennessee	CZ05	4336	468, 470
	CZ05	0577	474
Texas	GT10	0701	552
	GT10	4344	552, 570, 961
	GT11	2154	552
Utah	CZ05	4429	660
	CZ05	4451	981
West Virginia	CZ05	0270	240, 254, 256, 932
	FV01	9214	240, 254, 256
Wisconsin	CI24	0912	352
	CI38	0870	350
	CI42	0944	352
	CI60	0964	350
	Cl63	0967	354
	FV06	0886	350, 354, 356



#### **Combo Ordering Requirements UNI & EVC**

ASR FORM ADMINISTRATIVE			
FIELD	ENTRY	FIELD DESCRIPTION	ASR Activity Type
CUSTOME R CODE	Customers CCNA	Customer Carrier Name Abbreviation	N – Required
DDD	10 Business Days	Desired Due Date	N – Required
PROJECT	Customer generated	Identifies the project with which the request is to be associated	N – Optional
REQTYP	ED = End User	Identifies the type of service being requested	N – Required
ACT	N	Identifies the activity involved in this service request	N – Required
QSA	ED = 01	Identifies the total number of Service Address Location Information Forms being sent by the customer	N – Required
EVCI	В	Ethernet Virtual Connection Identifier	N – Required
SEI	Υ	Switched Ethernet Indicator	N – Required
RTR	F - Send FOC only S - Send FOC and DLR; CDLRD waived N - No response required	Identifies the type of confirmation response requested by the customer	N – Required
EXP	Populated if Expedite is requested	Indicates that expedited treatment is requested and any charges generated in provisioning this request	N – Optional
UNIT	С	C = Number of lines	N – Required
PIU	100	Percentage of Interstate Usage	N – Required
QTY	1	Identifies the quantity of circuits	N – Required
BAN	E, N or Fully Populated BAN	Identifies the billing account to which the recurring and non-recurring charges for this request will be billed	N – Required
TSP	Example: TSP12345C-E1	Indicates the provisioning and restoration priority	N – Optional
SPEC	EPATHU	Identifies E-Path product or service offering	N – Required
ASR_REMA RKS	Customer Populated	Identifies a free flowing field, which can be used to expand upon and clarify other data on this form	N- Optional



BILLING			
FIELD	ENTRY	FIELD DESCRIPTION	ASR Activity Type
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	N - Optional N - Required when BAN field equals N
ACNA	Access Customer Name Abbreviation	Identifies the COMMON LANGUAGE IAC code for the customer who should receive the bill for the ordered service	N – Required
TE	Example: A = F & S B = F & C	Indicates that the customer has submitted a tax exemption form to the provider	N - Optional N - Required when BAN field equals N
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	N - Required
BILL_STR	Example: 2555 Elton St.	Identifies the street of the billing address associated with the billing name	N - Optional N - Required when BAN field equals N
BILL_CITY		Identifies the city, village, township, etc. of the billing address associated with the billing name	N - Optional N - Required when BAN field equals N
BILL_STAT E		Identifies the two character postal code for the state/province of the billing address associated with the billing name	N - Optional N - Required when BAN field equals N
BILL_ZIP		Identifies the ZIP code or postal code of the billing address associated with the billing name	N - Optional N - Required when BAN field equals N
BILL CON		Identifies the name of the person or office to be contacted on billing matters	N - Optional N - Required when BAN field equals N
BILL CON TEL NO		Identifies the telephone number of the billing contact	N - Optional N - Required when BAN field equals N
VTA	36	Identifies the duration, identifying USOC, contract date or contract identification number of any variable term agreement that may be offered	N – Required
VTAI	A = New Variable Term Agreement	Identifies the intended activity for the associated Variable Term Agreement (VTA).	N - Required
PNUM	EPAV001999SCM792	Identifies the contract tariff option for a pricing promotion plan	N – Required



CONTACT			
FIELD	ENTRY	FIELD DESCRIPTION	ASR Activity Type
INIT	Example: Jane Smith	Identifies the customer employee who originated the request	N - Required
INITIATOR TEL	Example: 999999999	Identifies the telephone number of the customer employee who initiated the request	N – Required
INIT EMAIL	Example: Jane.Smith@abc.com	Identifies the electronic mail address of the initiator	N – Required
DSGCON	Example: Jane Smith	Identifies the employee of the customer or agent who should be contacted on design/ Engineering/translation issues and to whom the Design Layout Report may be sent. Required when RTR is F or S	N – Required
DSGCON TEL	Example: 999999999	Telephone number of employee of the customer or agent who should be contacted on design/ engineering/translation issues and to whom the Design Layout Report may be sent	N - Required
IMPCON	Example: Jane Smith	Identifies the customer employee or office responsible for control of installation and completion	N – Required
IMPCON TEL	Example: Jane Smith	Identifies the telephone number of the implementation contact	N - Required
SES FORM -	<b>SWITCHED ETHERNET SERVIC</b>	ES	
FIELD	ENTRY	FIELD DESCRIPTION	ASR Activity Type
NC	Refer to Ethernet NC/NCI and SPEC codes Job Aid for product specific codes	Please refer to E-Path-NC-NCI-SECNCI- Codes-New-Contract Job Aid	N – Required
NCI	Refer to Ethernet NC/NCI and SPEC codes Job Aid for product specific codes	Please refer to E-Path-NC-NCI-SECNCI- Codes-New-Contract Job Aid	N – Required
SECNCI	Refer to Ethernet NC/NCI and SPEC codes Job Aid for product specific codes	Please refer to E-Path-NC-NCI-SECNCI- Codes-New-Contract Job Aid	N – Required
ESP	Ethernet Service Point.	Identifies the Ethernet switching point, terminating equipment or terminating location, in CLLI code format	N – Prohibited



SES FORM	- SERVICE ADDRESS INFORMA	TION	
FIELD	ENTRY	FIELD DESCRIPTION	ASR Activity Type
PI	Υ	Identifies that the service address location	N – Required
		information being provided is a primary location	
EUNAME	End User's Name	Identifies the end user name associated with the termination location	N – Required
SANO	End User's Address Number	Identifies the number of the service address	N – Required when AFT-C
			Optional when SASN and LAT/LONG are populated
AFT	Populate with F when using LAT/LONG fields	Populate F when Provisional Service Delivery Location determined by Latitude and Longitude	N – Optional
		and SANO is blank F = Provisional Service Delivery Location determined by Latitude and Longitude	Required when using LAT/LONG fields
SASN	End User's Street	Identifies the street name of the service address	N – Required
SATH	Example: LN, ST, RD,AVE	Recommended abbreviations are contained in the United States Postal Service Publication 28, Postal Addressing Standards Street Suffix Abbreviations section	N - Optional when the SASN field is populated, otherwise prohibited
SASS	Example: E = East N = North NE = North East SW = South West	Identifies the street directional suffix of the service address	N - Optional when the SASN field is populated, otherwise prohibited
LD1	Example: FL RM BLDG	Identifies additional specific information related to the service address	N - Optional when the SASN field is populated, otherwise prohibited
SES FORM	- SERVICE ADDRESS INFORMA	TION	
FIELD	ENTRY	FIELD DESCRIPTION	ASR Activity Type
LV1	Example: 12 1ST	Identifies the value associated with the first location designator of the service address	N - Optional when the LD1 field is populated, otherwise prohibited
LD2	Example: FL RM BLDG	Identifies additional specific information related to the service address	N - Optional when the SASN field is populated, otherwise prohibited
LV2	Example: 12 1ST	Identifies the value associated with the first location designator of the service address	N - Optional when the LD2 field is populated, otherwise prohibited
LD3	Example: FL RM BLDG	Identifies additional specific information related to the service address	N - Optional when the SASN field is populated, otherwise prohibited
LV3	Example: 12 1ST	Identifies the value associated with the first location designator of the service address	N - Optional when the LD3 field is populated, otherwise prohibited
CITY	End User's City	Identifies the city, village, township, etc. of the service address	N – Required
STATE	End User's State	Identifies the state/province of the service address	N – Required



SES FORM -	SERVICE ADDRESS INFORMA	TION	
FIELD	ENTRY	FIELD DESCRIPTION	ASR Activity Type
ZIP	End User's ZIP Code	Identifies the ZIP code, ZIP code + extension or postal code of the service address	N - Required when the SASN field is populated, otherwise prohibited
LAT- LATITUDE	Example: 42.218434	Identifies the Latitude parameters of an address being supplied in the Northern Hemisphere.	N - Optional N - Required when LONG field is populated or AFT = F
LONG- LONGITUD E	-70.1234444	Identifies the Longitude parameters of an address being supplied in the Western Hemisphere.	N - Optional N - Required when LAT field is populated or AFT = F
JS	D	Indicates whether the access service is to terminate at a new or existing registered jack or demarc	N – Required
LCON	Name of Local Contact	Identifies the local contact name	N - Required
ACTEL	Telephone Number of LCON	Identifies the telephone number to be used for arranging access for installation	N - Required
LCON_EMA IL	Email of Local Contact	Identifies the email address of the Location Contact	N - Required
	THERNET VIRTUAL CONNECT		ACD Activity Towns
FIELD	ENTRY Everyles 0004	FIELD DESCRIPTION	ASR Activity Type
EVCNUM NC	Example: 0001 VLP-	Ethernet Virtual Connection Reference Number Network Channel	N – Required
NUT	02	Number of UNI Terminations	N – Required N – Required
EVCCKR		Customer Ethernet Virtual Circuit Identifier	N – Required N – Optional
UREF - 01	Optional- customer format 01	User Network Interface [UNI] Reference Number	N – Required
AUNT	Value = A Always use the AUNT field in the UREF 01 Section	Associated UNI Termination	N – Required
NCI	02VLN.A2 02VLN.UNT	Network Channel Interface - UNI will be Port Based	N – Required
UACT	N	User Network Interface [UNI] Activity Indicator	N – Required
RUID	Prohibited on UREF - 01	Frontier will assign UNI Circuit ID on UREF 01	N – Prohibited
		TION LEVEL OF SERVICE MAPPING DETAIL	
FIELD	ENTRY	FIELD DESCRIPTION	ASR Activity Type
LREF - 01	Required	Level of Service Reference Number	N – Required
LOSACT	N	Identifies the activity for the level of service as part of the EVC configuration	N – Required
LOS	EBE - Silver EPD - Gold ERT - Platinum	Identifies a name for a provider defined level of service performance associated with the Ethernet product offering.	N – Required
BDW	Populate with speed: Example 50m	Identifies the bandwidth rate defined by the Level of Service.	N – Required
UREF - 02	02	User Network Interface [UNI] Reference Number	N- Required
NCI	02VLN.V 02VLN.VST	Network Channel Interface	N – Required
EVCSP	11 character CLLI Code	Ethernet Virtual Connection Switch Point	N – Required
UACT	N	User Network Interface [UNI] Activity Indicator	N – Required
RUID	Required on UREF - 02	Identifies the provider's related circuit ID	N- Required
LREF - 01	Required	Level of Service Reference Number	N – Required
LOSACT	N	Identifies the activity for the level of service as part of the EVC configuration	N – Required



SES FORM -	SES FORM - SERVICE ADDRESS INFORMATION		
FIELD	ENTRY	FIELD DESCRIPTION	ASR Activity Type
LOS	EBE - Silver EPD - Gold ERT - Platinum	Identifies a name for a provider defined level of service performance associated with the Ethernet product offering.	N – Required
BDW	Populate with speed: Example 50m	Identifies the bandwidth rate defined by the Level of Service.	N – Required



#### **Change Log**

Date	Page Number	Change
10/26/2021		Initial document
04/13/2022	5	Changed DDD from 20 to 10 business days
07/27/2023	7	Prohibited ESP field

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