Inside, Outside and Demarcation (NID) Moves

Contents

Inside, Outside and Demarcation (NID) Moves

The purpose of this document is to provide Wholesale Customer with descriptions and LSR ordering information for Inside, Outside and Demarcation Moves.

Inside Moves

Definition: The move of a physical termination *within the same building*. The move may or may not require a dispatch to the customer premise to provision services. Inside moves do not allow for product changes.

Supported REQTYPES and LNAs (All Service Territories)

Service Product	Order Scenario	REQTYP	ACT	LNA	Additional Considerations
Loop Service	Inside Move Physical Termination in Same Building	AB	M	M	
Loop Service	Inside Move Physical Termination in Same Building with New Install	AB	M	M, N	At least one LNA must be an M
Loop Service	Inside Move Physical Termination in Same Building with Change	AB	M	M, C	At least one LNA must be an M
Loop Service	Inside Move Physical Termination in Same Building with Disco	AB	M	M, D	At least one LNA must be an M
Wholesale Advantage	Inside Move Physical Termination in Same Building	DB	M	N	
Wholesale Advantage	Inside Move Physical Termination in Same Building with Change	DB	M	N, C	At least one LNA must be an N
Wholesale Advantage	Inside Move Physical Termination in Same Building with Disco	DB	M	N, D	At least one LNA must be an N
Wholesale Advantage	Inside Move Physical Termination in Same Building with Number Change	DB	M	N, X	At least one LNA must be an N
Resale	Inside Move Physical Termination in Same Building	EB	M	N	
Resale	Inside Move Physical Termination in Same Building with Change	EB	M	N, C	At least one LNA must be an N
Resale	Inside Move Physical Termination in Same Building with Disco	EB	M	N, D	At least one LNA must be an N
Resale	Inside Move Physical Termination in Same Building with Number Change	EB	M	X	
Resale Private Line	Inside Move Physical Termination in Same Building	KB	M	N	
Resale Private Line	Inside Move Physical Termination in Same Building with Change	KB	M	N, C	At least one LNA must be an N
Resale Private Line	Inside Move Physical Termination in Same Building with Disco	KB	M	N, D	At least one LNA must be an N
Resale Private Line	Inside Move Physical Termination in Same Building with Number Change	KB	M	X	At least one LNA must be an N
Resale Private Line	Inside Move Physical Termination in Same Building with New Install	KB	M	N	At least one LNA must be an N
DID/DOD/PBX	Inside Move Physical Termination in Same Building	NB	M	M	(TNA)

Service Product	Order Scenario	REQTYP	ACT	LNA	Additional Considerations
DID/DOD/PBX	Inside Move Physical Termination in Same Building with New Install	NB	M	M, N	At least one TNA must be an M
DID/DOD/PBX	Inside Move Physical Termination in Same Building with Change	NB	M	M, C	At least one TNA must be an M
DID/DOD/PBX	Inside Move Physical Termination in Same Building with Disco	NB	M	M, D	At least one TNA must be an M
DID/DOD/PBX	Inside Move Physical Termination in Same Building with Number Change	NB	M	X	At least one TNA must be an M
ISDN	Inside Move Physical Termination in Same Building	QB	M	N	
ISDN	Inside Move Physical Termination in Same Building with Change	QB	M	N, C	At least one LNA must be an N
ISDN	Inside Move Physical Termination in Same Building with Disco	QB	M	N, D	At least one LNA must be an N
ISDN	Inside Move Physical Termination in Same Building with Number Change	QB	M	X	At least one LNA must be an N

Outside Moves

Definition: The move of a physical termination *at a new address.* The move may or may not require a dispatch to the customer premise to provision services. The End User may keep the same phone number should the new address reside in the same local serving wire center. The End User will be unable to keep the same phone number should the new address reside in a different local serving wire center. Outside moves allow for product changes.

Notes:

A RPON might be required to satisfy multiple line activities such partial outside move to a new service location while permanently retaining services at the current service location.

A partial outside move to a new service location while disconnecting services at the current location is accomplished on one PON.
- Every existing TN on the account must be populated in the EU DISCONNECTSECTION DISCNBR fields starting with the EATN as the first iteration; sections are added/copied and populated as needed.
- PONs that do not populated all existing TNs on the account in the DISCONNECTSECTION of the EU form will be rejected.
- Only TNs that are moving to the new service address are populated on the RS/PS TNS fields.
- TNs that are not populated on the RS/PS Form will be disconnected.
- Per business rules, a LNA of D, C or X is prohibited on an ACT of T.

Supported REQTYPs and LNAs (Flag L Service Territory)

Service Product	Order Scenario	REQTYP	ACT	LNA	Additional Considerations
Loop Service	Outside Move Physical Termination New Address	AB	T	N	
Loop Service	Outside Move Physical Termination New Address with New Install	AB	T	N	At least one LNA must be a N
Wholesale Advantage	Outside Move Physical Terminatio New Address	DB	T	N	
Wholesale Advantage	Outside Move Physical Terminatio New Address with New Install	DB	T	N	At least one LNA must be a N
Resale	Outside Move Physical Termination New Address	EB	T	N	
Resale	Outside Move Physical Termination New Address with New Install	EB	T	N	At least one LNA must be a N
Resale Private Line	Outside Move Physical Termination New Address	KB	T	N	
Resale Private Line	Outside Move Physical Termination New Address with New Install	KB	T	N	At least one LNA must be a N
DID/DOD/PBX	Outside Move Physical Termination New Address	NB	T	N	

DID/DOD/PBX	Outside Move Physical Termination New Address with New Install	NB	T	N	At least one LNA must be a N
Centrex	Outside Move Physical Termination New Address	PB	T	N	
Centrex	Outside Move Physical Termination New Address with New Install	PB	T	N	At least one LNA must be a N
ISDN	Outside Move Physical Termination New Address	QB	T	N	
ISDN	Outside Move Physical Termination New Address with New Install	QB	T	N	At least one LNA must be a N

Supported REQTYPs and LNAs (Flag F Service Territory)

Service Product	Order Scenario	REQTYP	ACT	LNA	Additional Considerations
Loop Service	Outside Move Physical Termination New Address	AB	T	N	
Loop Service	Outside Move Physical Termination New Address with New Install	AB	T	N	At least one LNA must be a N
Wholesale Advantage	Outside Move Physical Terminatio New Address	DB	T	T	
Wholesale Advantage	Outside Move Physical Terminatio New Address with New Install	DB	T	T, N	At least one LNA must be a T or N
Resale	Outside Move Physical Termination New Address	EB	T	T	
Resale	Outside Move Physical Termination New Address with New Install	EB	T	T, N	At least one LNA must be a T or N
Resale Private Line	Outside Move Physical Termination New Address	KB	T	N	
Resale Private Line	Outside Move Physical Termination New Address with New Install	KB	T	N	At least one LNA must be a N
DID/DOD/PBX	Outside Move Physical Termination New Address	NB	T	N	
DID/DOD/PBX	Outside Move Physical Termination New Address with New Install	NB	T	N	At least one LNA must be a N
Centrex	Outside Move Physical Termination New Address	PB	T	T	
Centrex	Outside Move Physical Termination New Address with New Install	PB	T	T, N	At least one LNA must be a T or N
ISDN	Outside Move Physical Termination New Address	QB	T	N	
ISDN	Outside Move Physical Termination New Address with New Install	QB	T	N	At least one LNA must be a N

Demarcation (NID) Moves

Definition: A Network Interface Device (NID) is a point of interconnection between facilities and terminal equipment of protective apparatus or wiring at the CLEC/end user's premises. The NID will be located on the CLEC/end user's side of the protector or its equivalent at or near point of entry and is accessible to both and the CLEC. Only one (1) NID per dial tone line can be installed in a CLEC/end user's premises. All inside wires, jacks, telephone(s), alarm, meter readings, or other terminal devices must be connected through the NID.

Reasons to move a NID: There are several reasons a CLEC will request to move a NID.
- o   Renovations to home or business
- o   Demolition of the building
- o   Construction where service exists

Request Type: The Request Type will depend on the type of service that is active at the end-user's location. The Activity must equal C.

Request Type (REQTYP)	Activity
AB, BB, DB, EB, FB, KB, LB, QB, PB	C

NIDR: NIDR is a field found on the Service Specific Form for each request type (i.e. RS, PS, LS form, Etc.). The field must be populated as follows:

Request Type (REQTYP)	NIDR -Valid Entry	TOS Value
DB, EB, FB, KB, LB, QB	Y	2nd character = 6
AB, BB	A = 2-Wire UNE NID B = 4-Wire UNE NID C = DS1 UNE NID	2nd character = Z
PB	N/A	2nd character = 6

NOTE: The NIDR field is not supported on the Centrex Resale form (PB reqtype).

NID move charge: The NID move request is charged the same as a field visit charge based on the time required to complete the work.

Full vs. Partial Move (when ACT T is not used)

FULL ACCOUNT MOVE

Description: ACT T is an account level move. It is used when all lines at a location are disconnected at the time of the move. No lines remain at the existing location.

LSR Ordering:
    EU Form: All account telephone numbers are identified in the disconnect section of the EU form.

    PS/RS Form: The telephone numbers moving to the new location are identified in TNS fields on the service specific form. When an account telephone number is not among those identified as a moving number, it is disconnected.

PARTIAL MOVE

Description: When one or more lines moves to a new location and at least one line remains at the existing location, RPON activity is required to release the moving telephone number from the existing account so it may be installed at the new location.

LSR Ordering:
    RPON 1: ACT C LNA D disconnects a moving telephone number from the existing account.

    Note: When a moving number is a BTN, the ACT C PON must include account restructure direction:
        o   AC = A
        o   TNS = the telephone number that will become the new BTN
        o   LNA Z for each telephone number being restructured under the new BTN

    RPON 2: ACT N installs the moving number at the new location

Change Log

Date	Page	Change