

WHOLESALE



DATA PRODUCTS RULES AND VALIDATIONS

LinxOnline Ordering

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DOCUMENT CONTROL SHEET

Contact for Enquiries and Proposed Changes

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Issue No.	Issue Date	Nature of Amendment
1.0	30/06/2010	First Issue -
1.1	17/08/2010	AGVC and Mega PoP Work Type Category added
1.2	1/09/2010	Business Grade Ethernet, Carrier Grade Ethernet, and Telstra Wholesale Internet Work Type Category added
1.3	25/10/2010	Updated to reflect changes for Release 10.2
1.4	23/11/2010	Updated BDAS work type category for clarification.
2.0	17/05/2011	Change of contact phone number for Online Customer Support Team.

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Introduction

As a user of LinxOnline Ordering (LOLO) you will need to know how to create a Request for new and existing data services.

This document details the rules and validations for all data product work types

For a full list of available work types refer to the [LinxOnline Work type Summary](#) guide under the LOLO Support Materials section of the page.

LOLO users can access the [online training materials](#) for further details on how to submit a data product

LinxOnline Interaction Gateway (LOLIG) customers are encouraged to use this document in conjunction with the technical and support documents available in the [LOLIG Document Library](#), to better support their build and analysis phases.

AGVC Work Type Category

New DSL AGVC Enhanced	Configure DSL AGVC Enhanced	Cancel AGVC Enhanced
AGVC Work Type Building Blocks		
Request Item Information	Request Item Information	Request Item Information
Service Customisation	Service Customisation	Service Customisation
Service Customisation Mandatory Products		
New Customer ID	Customer ID	Customer ID
Technical contact	Technical contact	Technical contact
Service Customisation Validations		
New Customer ID	Customer ID	Customer ID
If Customer ID type = Existing, then Customer ID must be entered	Customer ID setting format = NxxxxxxxK	Customer ID setting format = NxxxxxxxK
Customer ID setting format = NxxxxxxxK		
New DSL AGVC Enhanced	Configure DSL AGVC Enhanced	Cancel DSL AGVC Enhanced
ATM Access National Number setting = 13 characters, Y61XXXXXXXXXL	ATM Access National Number setting = 13 characters, Y61XXXXXXXXXL	ATM Access National Number setting = 13 characters, Y61XXXXXXXXXL
If option 'Customer Selected' is selected for AGVC VPI/VCI, then 'Customer Selected VPI/VCI' must be supplied.	If option 'Change LNS Details' is selected for Change Required setting, LNS IP Address, LNS Router Model and LNS Router Number must be supplied	
If required, AGVC IP Addr (/30)-Telstra End setting = IP Address Validation, xxx.xxx.xxx.xxx	If option 'Change to AGVC Speed' is selected for Change Required setting, New AGVC Speed must be supplied.	
If required, AGVC IP Addr (/30)-Cust End setting = IP Address Validation, xxx.xxx.xxx.xxx	If option 'Change Speed and LNS' is selected for Change Required setting, New AGVC Speed, LNS IP Address, LNS Router Model and LNS Router Number must be supplied	
If required, LNS IP Address = IP Address Validation, xxx.xxx.xxx.xxx	If required, LNS IP Address = IP Address Validation, xxx.xxx.xxx.xxx	
If required, Customer AGVC IP Address = IP Address Validation, xxx.xxx.xxx.xxx		
New Multiple Domain Name	Configure Multiple Domain Name	
If option Customer Managed Wildcard User & Domain is selected, Primary & Secondary LNS must be supplied	If 'Current Domain Name' is entered, New/Additional Domain Names must be supplied.	
If Partial Telstra Managed Sub-Domain Names	If Change type= Add, then Primary & Secondary LNS and	

is selected, Primary & Secondary LNS and Domain Name must be supplied.	New Domain Name must be supplied.	
If Telstra Managed Domain Names is selected, Primary & Secondary LNS and Domain Name must be supplied.	Primary LNS IP Address = IP Address Validation, xxx.xxx.xxx.xxx	
Primary LNS IP Address = IP Address Validation, xxx.xxx.xxx.xxx	Secondary LNS IP Address = IP Address Validation, xxx.xxx.xxx.xxx	
Secondary LNS IP Address = IP Address Validation, xxx.xxx.xxx.xxx	New/Additional Domain Names = max. 50 characters	
Domain name length = max. 50 characters		

ATM Work Type Category

New ATM	Configure ATM	Relocate ATM	Cancel ATM
ATM Work Type Building Blocks			
Site Details	Request Item Info	Site Details	Request Item Info
Request Item Information	Service Customisation	Request Item Information	Service Customisation
Service Customisation		Service Customisation	
Service Customisation Mandatory Products			
ATM Service Requirements	ATM CFG Service Requirements	ATM REL Site Details	ATM CAN Service Details
ATM Billing Details	ATM CFG Service Details	REL PVC/P Requirements	
PVC/P Requirements			
Service Customisation Validations			
ATM Service Requirements	ATM CFG Service Requirements	ATM REL Service Requirements	ATM CAN Service Requirements
Access Speed and Physical Speed compatibility – See Appendix 2	Access Speed and Physical Speed compatibility – See Appendix 2	Access Speed and Physical Speed compatibility – See Appendix 2	Existing Service Number setting = 13 characters, Y61XXXXXXXXXL
APS Business Continuity Type, APS Mode and APS Switching settings must be added if one is added		If the Delivered in TEBA/Colocation setting = Yes, then the ATM TEBA/Colocation product must be added	
If the Delivered in TEBA/Colocation setting = Yes, then the ATM TEBA/Colocation product must be added.		If the Delivered in TEBA/Colocation setting = No, then the ATM TEBA/Colocation product must NOT be added.	
If the Delivered in TEBA/Colocation setting = No, then the ATM TEBA/Colocation product must NOT be added.			
ATM Billing Details	ATM CFG Service Details	ATM REL Site Details	
If Bill to Existing Account setting = Yes, a Billing Account Number must be entered. If Bill to Existing Account setting = No, a New Account Name and New Account Billing Address must be entered.	Existing Service Number setting = 13 characters, Y61XXXXXXXXXL	Existing Service Number setting = 13 characters, Y61XXXXXXXXXL	
PVC/P Requirements validations			
If Main or Backup PVC/P setting = Backup, then the main PVC/P Service Number must be entered.			
- If Main or Backup PVC/P setting = Main, then the main PVC/P Service Number must NOT be entered.			

ATM Feasibility Study
ATM Work Type Building Blocks
Request Item Info
Site Details
Service Customisation
Service Customisation Mandatory products
ATM Feasibility Details
Service Customisation Validations
ATM Feasibility Details
If CPE Interface Requirements = Optical, then a Connector Type (Optical Only) setting must be selected.
If CPE Interface Requirements = Electrical, then a Connector Type (Optical Only) setting must NOT be selected.

BDAS Work Type Category

New BDAS Lite and Standard	New BDAS Enhanced	New BDAS Premium	Convert BDAS
BDAS Work Type Building Blocks			
Site Details	Site Details	Site Details	Request Item Information
Request Item Information	Request Item Information	Request Item Information	Service Customisation
Service Customisation	Service Customisation	Service Customisation	
Service Customisation Mandatory Products			
BDAS Service Term	BDAS Service Term	BDAS Service Team	BDAS Service Term
Service Requirements	Service Requirements	Premium Service Details	Convert BDAS
			Enhanced Service Details
			Premium Service Details
Service Customisation Validations			
BDAS Service Term Requirements	BDAS Service Term Requirements	BDAS Service Term Requirements	BDAS Service Term Requirements
Service Term must be selected – 1 year, 2 years or 3 years.	Service Term must be selected – 1 year, 2 years or 3 years.	Service Term must be selected – 1 year, 2 years or 3 years.	Service Term must be selected – 1 year, 2 years or 3 years.
BDAS Lite Service Requirements	BDAS Enhanced Service Requirements	BDAS Premium Service Requirements	BDAS Enhanced Service Requirements
If Conversion Mode setting = BRE Mode then LAN Gateway IP Address, WAN Gateway IP Address and NetMask settings are mandatory.	If Feasibility Performed setting = Yes then Feasibility Number setting is mandatory.	If Feasibility Performed setting = Yes then Feasibility Number setting is mandatory.	If Feasibility Performed setting = Yes then Feasibility Number setting is mandatory.
A End FNN (PVC dest) = 13 characters.Y61xxxxxxxxL	If Fixed Fee Charges setting = Fixed Fee Charges then Cable Riser, Additional Blocks and Lateral Cable Type settings are mandatory.		If Fixed Fee Charges setting = Fixed Fee Charges then Cable Riser, Additional Blocks and Lateral Cable Type settings are mandatory.
			BDAS Premium Service Requirements
			If Feasibility Performed setting = Yes then Feasibility Number setting is mandatory.

TW Business Grade Ethernet Work Type Category

New BGE	Cancel BGE	Relocate BGE	Configure BGE	TW BGE Feasibility Study
Business Grade Ethernet Work Type Building Blocks				
Request Item Information	Request Item Information	Request Item Information	Request Item Information	Request Item Information
Service Customisation	Service Customisation	Service Customisation	Service Customisation	Service Customisation
Service Customisation Mandatory Products				
Billing Requirements	Cancel Business Grade Ethernet	Relocate Business Grade Ethernet	Configure BGE	Feasibility Details
Service Term	Technical Administrator	Technical Administrator	Technical Administrator	
Port Details				
Technical Administrator				
Service Customisation Validations				
Billing Requirements	Cancel Business Grade Ethernet	Relocate Bus Grade Ethernet	Configure Bus Grade Ethernet	Feasibility Details Validations
If 'Bill to existing account'= Yes, then 'Existing Account Number' must be supplied	Existing Service Number= 9 Characters Alphanumeric NxxxxxxW	Existing Service Number= 9 Characters Alphanumeric NxxxxxxW	Existing Service Number= 9 Characters Alphanumeric NxxxxxxW	If Diversity Required = Yes, one of the four Diversity Options must be selected.
If 'Bill to existing account'= No, Then 'New Account Address', 'New Account Contact Name' and 'New Account Contact number' must be supplied		If 'Internal Cable Required'= Yes, then 'Cable Ready Now' must be supplied.		
		If 'Cable Ready Now'= No, then "Cable Ready Date' must be supplied.		
Service Term			Add Port to Existing VLAN	
If 'Service Term'= Non Standard Term, then 'Non Standard Term' must be supplied.			VLAN Service Number= 9 Characters Alphanumeric NxxxxxxW	

TW Business Grade Ethernet Work Type Category (cont)

Port Details			Port Service Number= 9 Characters Alphanumeric NxxxxxxW	
If 'Internal Cable Required'= Yes, then 'Cable Ready Now' must be supplied.			Aggregated Service VLAN Mapping	
If 'Cable Ready Now'= No, then 'Cable Ready Date' must be supplied.			VLAN Service Number= 9 Characters Alphanumeric NxxxxxxW	
Existing TWI Service= 9 Characters NxxxxxxR.			Port Service Number= 9 Characters Alphanumeric NxxxxxxW	
TWI Service is not compatible with MegaPoP Service				
Existing Port Number= 9 Characters NxxxxxxR				
DSL Access Option				
Customer ID= 9 Characters NxxxxxxK				

TW Carrier Grade Ethernet Work Type Category

New CGE Point to Point	New CGE Aggregation	Cancel CGE	Relocate CGE	Configure CGE Point to Point
Carrier Grade Ethernet Work Type Building Blocks				
Request Item Information	Request Item Information	Request Item Information	Request Item Information	Request Item Information
Service Customisation	Service Customisation	Service Customisation	Service Customisation	Service Customisation
Service Customisation Mandatory Products				
A-End Site Details	A-End Site Details	Cancel Carrier Grade Ethernet	Relocate Carrier Grde Ethernet	Configure CGE Pt to Pt
B-End Site Details	B-End Site & Service Details			
Service Term	Billing Requirements			
Service Details	Service Term			
Charging Point to Point	Charging Aggregation			
Service Customisation Validations				
Service Term	A-End Site Details	Cancel Carrier Grade Ethernet	Relocate Carrier Grde Ethernet	Configure CGE Pt to Pt
If 'Service Term'= Non Standard Term, then 'Non Standard Term' must be supplied	If '1000 Mbps (1000BaseTX, 100m distance)' is selected for Physical Interface Type, EPE Required for GIG Ethernet must be supplied	'Existing Service Number'= 9 Characters NxxxxxxxL	'Existing Service Number'= 9 Characters NxxxxxxxL	'Existing Service Number'= 9 Characters NxxxxxxxL
A-End Site Details	If '1000 Mbps (1000BaseSX, 500m distance)' is selected for Physical Interface Type, EPE Required for GIG Ethernet must be supplied			If '1000 Mbps (1000BaseTX, 100m distance)' is selected for Physical Interface Type, EPE Required for GIG Ethernet must be supplied
If '1000 Mbps (1000BaseTX, 100m distance)' is selected for Physical Interface Type, EPE Required for GIG Ethernet must be supplied	If '1000 Mbps (1000BaseLX, 1000m distance)' is selected for Physical Interface Type, EPE Required for GIG Ethernet must be supplied			If '1000 Mbps (1000BaseSX, 500m distance)' is selected for Physical Interface Type, EPE Required for GIG Ethernet must be supplied
If '1000 Mbps (1000BaseSX, 500m distance)' is selected for Physical Interface Type, EPE Required for GIG Ethernet must be supplied	If '10 Gbps Base-LR' is selected for Physical Interface Type, EPE Required for GIG Ethernet must be supplied			If '1000 Mbps (1000BaseLX, 1000m distance)' is selected for Physical Interface Type, EPE Required for GIG Ethernet must be supplied
If '1000 Mbps (1000BaseLX, 1000m distance)' is selected for Physical Interface Type, EPE Required for GIG Ethernet must be supplied	If '10 Gbps Base-SR' is selected for Physical Interface Type, EPE Required for GIG Ethernet must be supplied			If '10 Gbps Base-LR' is selected for Physical Interface Type, EPE Required for GIG Ethernet must be supplied

If '10 Gbps Base-LR' is selected for Physical Interface Type, EPE Required for GIG Ethernet must be supplied				If '10 Gbps Base-SR' is selected for Physical Interface Type, EPE Required for GIG Ethernet must be supplied
If '10 Gbps Base-SR' is selected for Physical Interface Type, EPE Required for GIG Ethernet must be supplied				
B-End Site Details				
If '1000 Mbps (1000BaseTX, 100m distance)' is selected for Physical Interface Type, EPE Required for GIG Ethernet must be supplied				
If '1000 Mbps (1000BaseSX, 500m distance)' is selected for Physical Interface Type, EPE Required for GIG Ethernet must be supplied				
If '1000 Mbps (1000BaseLX, 1000m distance)' is selected for Physical Interface Type, EPE Required for GIG Ethernet must be supplied				
If '10 Gbps Base-LR' is selected for Physical Interface Type, EPE Required for GIG Ethernet must be supplied	B-End Site & Service Details			
If '10 Gbps Base-SR' is selected for Physical Interface Type, EPE Required for GIG Ethernet must be supplied	If 'Feasibility Completed'= Yes, then 'Feasibility Request Number' must be supplied.			
Service Details	If 'Physical Interface Type'= 1000 Mbps (1000BaseTX, 100m distance, then 'EPE for Gig Ethernet' must be supplied			If 'Physical Interface Type'= 1000 Mbps (1000BaseTX, 100m distance, then 'EPE for Gig Ethernet' must be supplied
If 'Use Existing account'= Yes, then 'Account Number' must be supplied	If 'Physical Interface Type'= 1000 Mbps (1000BaseSX, 500m distance, then 'EPE for Gig Ethernet' must be supplied			If 'Physical Interface Type'= 1000 Mbps (1000BaseSX, 500m distance, then 'EPE for Gig Ethernet' must be supplied

If 'Feasibility Completed' = Yes, then 'Feasibility Request Number' must be supplied	If 'Physical Interface Type'= 1000 Mbps (1000BaseLX, 1000m distance, then 'EPE for Gig Ethernet' must be supplied			If 'Physical Interface Type'= 1000 Mbps (1000BaseLX, 1000m distance, then 'EPE for Gig Ethernet' must be supplied
	If 'Physical Interface Type'= 10 Gbps Base-LR, then 'EPE for Gig Ethernet' must be supplied			If 'Physical Interface Type'= 10 Gbps Base-LR, then 'EPE for Gig Ethernet' must be supplied
	If 'Physical Interface Type'= 10 Gbps Base-SR, then 'EPE for Gig Ethernet' must be supplied			If 'Physical Interface Type'= 10 Gbps Base-SR, then 'EPE for Gig Ethernet' must be supplied
	Billing Requirements			
	If 'Bill to Existing Account'= Yes, then 'Existing Account Number' must be supplied.			
	If Bill to Existing Account' = No, then New Account Address, New Account Contact Name and New Account Contact Number must be supplied			
	Service Term			
	If 'Service Term'= Non Standard Term, then 'Non Standard Term' must be supplied			

Configure CGE Aggregation	TW CGE Feasibility Study
Carrier Grade Ethernet Work Type Building Blocks	Other Data Building Blocks
Request Item Info	Request Item Information
Service Customisation	Service Customisation
Service Customisation Mandatory products	Service Customisation Mandatory Products
Configure CGE Aggregation	A-End Site Details
	B-End Site Details
Convert Pt – Pt to Aggregation	Feasibility Details
Service Customisation Validations	Service Customisation Validations
Configure CGE Aggregation	Feasibility Details Validations
'Existing Service Number'= 9 Characters NxxxxxxxL	If Diversity Required = Yes, one of the four Diversity Options must be selected.
If 'Physical Interface Type'= 1000 Mbps (1000BaseTX, 100m distance, then 'EPE for Gig Ethernet' must be supplied	
If 'Physical Interface Type'= 1000 Mbps (1000BaseSX, 500m distance, then 'EPE for Gig Ethernet' must be supplied	
If 'Physical Interface Type'= 1000 Mbps (1000BaseLX, 1000m distance, then 'EPE for Gig Ethernet' must be supplied	
If 'Physical Interface Type'= 10 Gbps Base-LR, then 'EPE for Gig Ethernet' must be supplied	
If 'Physical Interface Type'= 10 Gbps Base-SR, then 'EPE for Gig Ethernet' must be supplied	

CustomNet Spectrum Work Type Category

New CustomNet Spectrum	Configure CustomNet Spectrum	Cancel CustomNet Spectrum
CustomNet Spectrum Building Blocks		
Site Details	Request Item Info	Request Item Info
Request Item Information	Service Customisation	Service Customisation
Service Customisation		
Service Customisation Mandatory Products		
CustomNet Billing Details	CustomNet CFG Service Details And either CustomNet CFG Service Req, Additional Analogue Features, Additional P-Phone Features, Call Forward Busy/No Answer, Call Forward Fixed, Call Forward No Answer, Call Forward Universal, Call Pick Up Groups or Hunt Groups	CustomNet CAN Service Details
CustomNet Service Requirements		
Service Customisation Validations		
CustomNet Spectrum Service Requirements for DAR	CustomNet CFG Service Req	No Validations
If Phone Selection setting = Analogue an option from the Analogue setting must be selected and cannot be made from the M5316 or M5216 settings	If Phone Selection setting = Analogue an option from the Analogue setting must be selected and cannot be made from the M5316 or M5216 settings	
If Phone Selection setting = P-Phone, an option from one of the M5316 or M5216 settings must be selected a selection cannot be made form the Analogue setting. NOTE: An asterisk in the setting value of M5316 or M5216 will require a Face Layout to be sent to the Telstra Wholesale provisioning team.	If Phone Selection setting = P-Phone, an option from one of the M5316 or M5216 settings must be selected and a selection cannot be made form the Analogue setting. NOTE: An asterisk in the setting value of M5316 or M5216 will require a Face Layout to be sent to the Telstra Wholesale provisioning team.	
CustomNet Billing Details for DAR		
If Bill to Existing Account = Yes, Billing Account Number must be entered. If Bill to Existing Account = No, the New Account Name and New Account Billing Address must be entered.		

DAR Work Type Category

New DAR	Configure DAR	Relocate DAR	Cancel DAR
DAR Work Type Building Blocks			
Request Item Info	Request Item Info	Request Item Info	Request Item Info
Service Customisation	Service Customisation	Service Customisation	Service Customisation
Service Customisation Mandatory Products			
For DAR Product Type	DAR CFG Service Details	DAR REL Site Details	DAR CAN Service Details
DAR Site Details	DAR CFG Service Requirements		
DAR Service Requirements			
DAR Billing Details			
Or			
For DAR A-End TDM Product Type			
DAR A-End Site Details			
DAR A-End Service Requirements			
DAR A-End Billing Details			
Service Customisation Validations			
DAR Service Requirements	No Validations	DAR REL Service Requirements	No Validations
If A-End Bearer Access setting = Existing Access, then an Existing A-End 2M Bearer Nbr setting value must be entered.		If A-End Bearer Access setting = Existing Access, then an Existing A-End 2M Bearer Nbr setting value must be entered.	
If A-End Bearer Access setting = New UNIMUX, then the DAR UNIMUX Details product must be added.		If A-End Bearer Access setting = New UNIMUX, then the DAR REL UNIMUX Details product must be added.	
If A-End Bearer Access setting = New TDM, then neither an Existing A-End 2M Bearer Nbr setting value or a DAR UNIMUX Details Product can be added.		If A-End Bearer Access setting = New TDM, then neither an Existing A-End 2M Bearer Nbr setting value or a New REL UNIMUX Product can be added.	
If the Delivered in TEBA/Colocation setting = Yes, then the DAR REL TEBA/Colocation product must be added.		If the Delivered in TEBA/Colocation setting = Yes, then the DAR REL TEBA/Colocation product must be added.	
If the Delivered in TEBA/Colocation setting = No, then the DAR REL TEBA/Colocation product must NOT be added.		If the Delivered in TEBA/Colocation setting = No, then the DAR REL TEBA/Colocation product must NOT be added.	

Service Customisation Validations			
DAR Billing Details		DAR REL Site Details	
If Bill to Existing Account setting = Yes, Billing Account Number must be entered.		If Relocation Type setting = Internal Relocation, then a New Sub/Additional Address value must be entered.	
If Bill to Existing Account setting = No, the New Account Name and New Account Billing Address must be entered.		New Postcode setting = 4 numeric characters,	
DAR A-End Service Requirements		If Relocation Site setting = A-End, the DAR REL Service Requirements Product must be added	
If the Delivered in TEBA/Colocation setting = Yes, then the DAR A-End TEBA/Colocation product must be added.			
If the Delivered in TEBA/Colocation setting = No, then the DAR A-End TEBA/Colocation product must NOT be added.			
DAR A-End Billing Details			
If Bill to Existing Account setting = Yes, Billing Account Number must be entered.			
If Bill to Existing Account setting = No, the New Account Name and New Account Billing Address must be entered.			
DAR and DAR A-End products are incompatible with each other			

Digital Data Services Work Type Category

New DDS Fastway	Configure DDS Fastway	Relocate DDS Fastway	Cancel DDS Fastway
DDS Fastway Building Blocks			
Request Item Info	Request Item Info	Request Item Info	Request Item Info
Service Customisation	Service Customisation	Service Customisation	Service Customisation
Service Customisation Mandatory Products			
DDS Site Details	DDS CFG Site Details	DDS REL Site Details	DDS CAN Service Details
DDS Service Requirements	DDS CFG Service Requirements	DDS REL Service Requirements	
DDS Billing Details			
Service Customisation Validations			
DDS Site Details	DDS CFG Service Details	DDS REL Service Requirements	DDS CAN Service Details
A-End Postcode setting = 4 numeric characters,	Existing Service Number setting = 11 characters, NXXXXXXXXN	If A-End Bearer Access setting = Existing Access, then an Existing A-End 2M Bearer Nbr setting value must be entered.	Existing Service Number setting = 11 characters, NXXXXXXXXN
B-End Postcode setting = 4 numeric characters		If A-End Bearer Access setting = New UNIMUX, then the DDS UNIMUX Details product must be added.	
DDS Service Requirements		If A-End Bearer Access setting = New TDM, then neither an Existing A-End 2M Bearer Nbr setting value or a DDS UNIMUX Details Product can be added.	
If A-End Bearer Access setting = Existing Access, then an Existing A-End 2M Bearer Nbr setting value must be entered.		If the Delivered in TEBA/Colocation setting = Yes, then the DDS TEBA/Colocation product must be added.	
If A-End Bearer Access setting = New UNIMUX, then the DDS UNIMUX Details product must be added.		If the Delivered in TEBA/Colocation setting = No, then the DDSTEBA/Colocation product must NOT be added.	
If A-End Bearer Access setting = New TDM, then neither an Existing A-End 2M Bearer Nbr setting value or a DDS UNIMUX Details Product can be added.		If B-End Bearer Access setting = Existing Access, then an Existing B-End 2M Bearer Nbr setting value must be entered	
		If B-End Bearer Access setting = New Access, then an Existing B-End 2M Bearer Nbr setting value must NOT be entered	

If the Delivered in TEBA/Colocation setting = Yes, then the DDS TEBA/Colocation product must be added.		DDS REL Site Details	
If the Delivered in TEBA/Colocation setting = No, then the DDS TEBA/Colocation product must NOT be added.		Existing Service Number setting = 11 characters, NXXXXXXXXN	
If B-End Bearer Access setting = Existing Access, then an Existing B-End 2M Bearer Nbr setting value must be entered		If Relocation Type setting = Internal Relocation, then a New Sub/Additional Address value must be entered.	
If B-End Bearer Access setting = New Access, then an Existing B-End 2M Bearer Nbr setting value must NOT be entered		New Postcode setting = 4 numeric characters	
DDS Billing Details			
If Bill to Existing Account setting = Yes, Billing Account Number must be entered.			
If Bill to Existing Account setting = No, the New Account Name and New Account Billing Address must be entered.			

DDS Flexnet	DMS-DDS
Digital Data Services Building Blocks	
GFA Form	GFA Form
Service Customisation Mandatory products	
N/A	N/A
Service Customisation Validations	
N/A	N/A

Frame Relay Work Type Category

New Frame Relay	Configure Frame Relay	Relocate Frame Relay	Cancel Frame Relay
Frame Relay Building Blocks			
Site Details	Request Item Info	Site Details	Request Item Info
Request Item Information	Service Customisation	Request Item Information	Service Customisation
Service Customisation		Service Customisation	
Service Customisation Mandatory Products			
FR Service Requirements	FR CFG Service Details	FR REL Site Details	FR CAN Service Details
FR Billing Details	FR CFG Service Requirements	PVC/P REL Requirements	
PVC/P Requirements			
Service Customisation Validations			
FR Billing Details	FR Service Details	FR Site Details	FR Service Details
If Bill to Existing Account setting = Yes, Billing Account Number must be entered.	Existing Service Number setting = 11 characters, Y21XXXXXXXXN	Existing Service Number setting = 11 characters, Y21XXXXXXXXN	Existing Service Number setting = 11 characters, Y21XXXXXXXXN
If Bill to Existing Account setting = No, the New Account Name and New Account Billing Address must be entered.			
		PVC/P REL Requirements	
		If Main or Backup PVC/P setting = Backup then the main PVC/P Service Number must be entered.	
		If Main or Backup PVC/P setting = Main then the main PVC/P Service Number must NOT be entered.	

Frame Relay Feasibility Study
Frame Relay Work Type Building Blocks
Request Item Info
Site Details
Service Customisation
Service Customisation Mandatory products
FR Feasibility Details
Service Customisation Validations
FR Feasibility Details
If Diversity Required setting = Yes, then a Diversity Option setting must be selected
If Diversity Required setting = No, then a Diversity Option setting must NOT be selected

Inbound Products Work Type Category

Inbound One 3	Inbound - 1300	Inbound - 1800
Inbound Products Building Blocks		
GFA Form	GFA Form	GFA Form
Service Customisation Mandatory Products		
N/A	N/A	N/A
Service Customisation Validations		
N/A	N/A	N/A

ISDN 2 Work Type Category

New ISDN2 Direct Indial	New ISDN 2 Enhanced	New ISDN 2 Home	New ISDN 2 Standard
ISDN 2 Building Blocks			
Site Details	Site Details	Site Details	Site Details
Request Item Information	Request Item Information	Request Item Information	Request Item Information
Service Customisation	Service Customisation	Service Customisation	Service Customisation
Service Customisation Mandatory Products			
DID Number Range	ISDN2 Enhanced Billing Details	ISDN2 Home Billing Details	ISDN2 Standard Billing Details
ISDN2 DID Billing Details	ISDN2 Enhanced Service Req	ISDN2 Home Service Req	ISDN2 Standard Service Req
ISDN2 DID Service Req	Directory Details	Directory Details	Directory Details
Directory Details			
Service Customisation Validations			
ISDN2 DID Service Req	ISDN2 Enhanced Service Req	ISDN2 Home Service Req	ISDN2 Standard Service Req
If Available for NT1 Install setting = No, the NT1 Date Available field must be entered.	If Available for NT1 Install setting = No, the NT1 Date Available field must be entered.	If Available for NT1 Installs setting = No, the NT1 Date Available field must be entered.	If Available for NT1 Install setting = No, the NT1 Date Available field must be entered.
If Available for NT1 Install setting = Yes, the NT1 Date Available field must NOT be entered.	If Available for NT1 Install setting = Yes, the NT1 Date Available field must NOT be entered.	If Available for NT1 Install setting = Yes, the NT1 Date Available field must NOT be entered.	If Available for NT1 Install setting = Yes, the NT1 Date Available field must NOT be entered.
If Additional Cable Work Required setting = Yes, the Cable Date Available field must be entered.	If Additional Cable Work Required setting = Yes, the Cable Date Available field must be entered.	If Additional Cable Work Required setting = Yes, the Cable Date Available field must be entered.	If Additional Cable Work Required setting = Yes, the Cable Date Available field must be entered.
If Additional Cable Work Required setting = No, the Cable Date Available field must NOT be entered.	If Additional Cable Work Required setting = No, the Cable Date Available field must NOT be entered.	If Additional Cable Work Required setting = No, the Cable Date Available field must NOT be entered.	If Additional Cable Work Required setting = No, the Cable Date Available field must NOT be entered.
If Telstra to Install S-Bus setting = Yes, the Nbr of S-Bus Sockets Required field must be entered	If Telstra to Install S-Bus setting = Yes, the Nbr of S-Bus Sockets Required field must be entered	If Telstra to Install S-Bus setting = Yes, the Nbr of S-Bus Sockets Required field must be entered	If Telstra to Install S-Bus setting = Yes, the Nbr of S-Bus Sockets Required field must be entered
If Telstra to Install S-Bus setting = No, the Nbr of S-Bus Sockets Required field must NOT be entered	If Telstra to Install S-Bus setting = No, the Nbr of S-Bus Sockets Required field must NOT be entered	If Telstra to Install S-Bus setting = No, the Nbr of S-Bus Sockets Required field must NOT be entered	If Telstra to Install S-Bus setting = No, the Nbr of S-Bus Sockets Required field must NOT be entered
ISDN2 DID Billing Details	ISDN2 Enhanced Billing Details	ISDN2 Home Billing Details	ISDN2 Standard Billing Details
If Bill to Existing Account setting = Yes, Billing Account Number must be entered.	If Bill to Existing Account setting = Yes, Billing Account Number must be entered.	If Bill to Existing Account setting = Yes, Billing Account Number must be entered.	If Bill to Existing Account setting = Yes, Billing Account Number must be entered.
If Bill to Existing Account setting = No, the New Account Name and New Account Billing Address must be entered.	If Bill to Existing Account setting = No, the New Account Name and New Account Billing Address must be entered.	If Bill to Existing Account setting = No, the New Account Name and New Account Billing Address must be entered.	If Bill to Existing Account setting = No, the New Account Name and New Account Billing Address must be entered.

	ISDN2 Enhanced D Channel		ISDN2 Standard D Channel
	If Bill to Existing AUSTPAC Account setting = Yes - Account, the Existing Account Number must be entered and Customer Name, Customer Contact Name and Customer Contact Number must NOT be entered.		If Bill to Existing AUSTPAC Account setting = Yes - Account, the Existing Account Number must be entered and Customer Name, Customer Contact Name and Customer Contact Number must NOT be entered.
	If Bill to Existing AUSTPAC Account setting = Yes – Sub Account, the Existing Account Number must be entered and Customer Name, Customer Contact Name and Customer Contact Number must NOT be entered.		If Bill to Existing AUSTPAC Account setting = Yes – Sub Account, the Existing Account Number must be entered and Customer Name, Customer Contact Name and Customer Contact Number must NOT be entered.
	If Bill to Existing AUSTPAC Account setting = No, the Customer Name, Customer Contact Name and Customer Contact Number must be entered and Existing Account Number must NOT be entered.		If Bill to Existing AUSTPAC Account setting = No, the Customer Name, Customer Contact Name and Customer Contact Number must be entered and Existing Account Number must NOT be entered.

Configure ISDN2	Relocate ISDN 2	Cancel ISDN 2	Convert ISDN2 to PSTN
ISDN 2 Building Blocks			
Request Item Information	Site Details	Request Item Information	Site Details
Service Customisation	Request Item Information	Service Customisation	Request Item Information
	Service Customisation		Service Customisation
Service Customisation Mandatory Products			
ISDN2 CFG Service Details	ISDN2 REL Site Details	ISDN2 CAN Service Details	Convert ISDN2 Service
			PSTS Line
			Network Access
			Directory Details
Service Customisation Validations			
No Validations	No Validations	No Validations	No Validations

ISDN 30 Work Type Category

New ISDN 30	Configure ISDN 30	Relocate ISDN 30	Cancel ISDN 30
ISDN 30 Building Blocks			
Site Details	Request Item Information	Site Details	Request Item Information
Request Item Information	Service Customisation	Request Item Information	Service Customisation
Service Customisation		Service Customisation	
Service Customisation Mandatory Products			
ISDN30 Service Requirements	ISDN30 CFG Service Details	ISDN30 REL Site Details	ISDN30 CAN Service Details
ISDN30 Billing Details	At least one other product must be added		
B Channel Configuration			
Service Customisation Validations			
ISDN30 Service Requirements	No Validations	No Validations	No Validations
If Access Options setting = Dual Node/Diverse Access, then the Diverse Access/Dual Node Product must be added			
If Access Options setting = Single Node/Diverse Access, then the Diverse Access/Single Node Product must be added			
If the Delivered in TEBA/Colocation setting = Yes, then the ISDN30 TEBA/Colocation product must be added.			
If the Delivered in TEBA/Colocation setting = No, then the ISDN30 TEBA/Colocation product must NOT be added.			
If Available for NT1 Install setting = No, the NT1 Date Available field must be entered.			
If Available for NT1 Install setting = Yes, the NT1 Date Available field must NOT be entered.			
If Additional Cable Work Required setting = Yes, the Cable Date Available field must be entered.			
If Additional Cable Work Required setting = No, the Cable Date Available field must NOT be entered.			

ISDN30 Billing Details			
If Bill to Existing Account setting = Yes, Billing Account Number must be entered.			
If Bill to Existing Account setting = No, the New Account Name and New Account Billing Address must be entered.			
Number Range			
If Number Range Requirement setting = Existing/Reserved Number Range, the Existing Number Range and Existing Indial Directory Nbr must be entered.			

ISDN 30 Feasibility Study
ATM Work Type Building Blocks
Request Item Info
Site Details
Service Customisation
Service Customisation Mandatory products
ISDN30 Feasibility Details
Service Customisation Validations
ISDN30 Feasibility Details
If Diversity Required setting = Yes, then a Diversity Option setting must be selected
If Diversity Required setting = No, then a Diversity Option setting must NOT be selected

Megalink Work Type Category

New Megalink	Configure Megalink	Relocate Megalink	Cancel Megalink
Megalink Building Blocks			
Request Item Information	Request Item Information	Request Item Information	Request Item Information
Service Customisation	Service Customisation	Service Customisation	Service Customisation
Service Customisation Mandatory Products			
Mandatory Products	Mandatory Products	Mandatory Products	Mandatory Products
MegaLink Site Details	MegaLink CFG Service Details	MegaLink REL Site Details	MegaLink CAN Service Details
MegaLink Service Requirements	MegaLink CFG Service Req	MegaLink REL Service Req	
MegaLink Billing Details			
Service Customisation Validations			
MegaLink Site Details	MegaLink CFG Service Details	MegaLink REL Site Details	MegaLink CAN Service Details
A-End Postcode setting and B-End Postcode setting = 4 numeric characters,	Existing Service Number setting = 9 characters, NXXXXXXXXL	If Relocation Type setting = Internal Relocation, then a New Sub/Additional Address value must be entered.	Existing Service Number setting = 9 characters, NXXXXXXXXL
MegaLink Billing Details		New Postcode setting = 4 numeric characters,	
If Bill to Existing Account setting = Yes, Billing Account Number must be entered.			
If Bill to Existing Account setting = No, the New Account Name and New Account Billing Address must be entered.			

Megalink Feasibility Study
ATM Work Type Building Blocks
Request Item Info
Site Details
Service Customisation
Service Customisation Mandatory products
Megalink Feasibility Details
Megalink Site Address
Service Customisation Validations
No Validations

MegaPoP Work Type Category

New MegaPoP	Configure MegaPoP	Cancel MegaPoP
MegaPop Building Blocks		
Request Item Information	Request Item Information	Request Item Information
Service Customisation	Service Customisation	Service Customisation
Service Customisation Mandatory products		
New MegaPoP Details	Configure MegaPoP Details	Cancel MegaPoP
MegaPoP Site Contact	MegaPoP Site Contact	MegaPoP Site Contact
Delivery Type		
Delivery with Aggregation OR Delivery with no Aggregation		
Network Info via Ethernet OR Network Info via ATM		
Port requirements		
Service Customisation Validations		
Delivery Type	Configure MegaPoP details	Cancel MegaPoP
BGE Option Type not compatible with Delivery type of TW ATM	MegaPoP CSN setting = 10 numeric characters	MegaPoP CSN setting = 10 numeric characters
	BGE Option Type	
	BGE Option Type setting is not compatible with Delivery Type of ATM	
Delivery type of TW ATM is not compatible with Network Info via Ethernet	Delivery Type	Contact Number setting = 10 numeric characters
Delivery type of TW BGE is not compatible with Network Info via ATM	Delivery type of TW BGE is not compatible with Network Info via ATM	
Network Info via ATM	Delivery type of TW ATM is not compatible with Network Info via Ethernet	
Telstra End IP Address/Mask = IP Address Validation, xxx.xxx.xxx.xxx		
Cust End IP Address/Mask = IP Address Validation, xxx.xxx.xxx.xxx		
Network Info via Ethernet		
Telstra End IP Address/Mask = IP Address Validation, xxx.xxx.xxx.xxx		
Cust End IP Address/Mask = IP Address Validation, xxx.xxx.xxx.xxx		

Other Data Work Type Category

DSL-VLAN L2IG	Dial Connect/Dial IP	Number Redirection - Indial	SMS Direct Connect	Interconnect Switchport
Other Data Building Blocks				
GFA Form	GFA Form	GFA Form	GFA Form	GFA Form
Service Customisation Mandatory Products				
N/A	N/A	N/A	N/A	N/A
Service Customisation Validations				
N/A	N/A	N/A	N/A	N/A

PVC/P Work Type Category

New PVC/P	Configure PVC/P	Relocate PVC/P	Cancel PVC/P
PVC/P Building Blocks			
Request Item Information	Request Item Information	Request Item Information	Request Item Information
Service Customisation	Service Customisation	Service Customisation	Service Customisation
Service Customisation Mandatory Products			
PVC/P Requirements	PVC/P CFG Requirements	PVC/P REL Requirements	PVC/P CAN Service Details
Service Customisation Validations			
PVC/P Requirements	No Validations	PVC/P REL Requirements	No Validations
If Main or Backup PVC/P setting = Backup then the main PVC/P Service Number must be entered.		If Main or Backup PVC/P setting = Backup then the main PVC/P Service Number must be entered.	
If Main or Backup PVC/P setting = Main then the main PVC/P Service Number must NOT be entered.		If Main or Backup PVC/P setting = Main then the main PVC/P Service Number must NOT be entered.	

Telstra Wholesale Internet Work Type Category

New TWI Global	New TWI Domestic	Configure TWI	Cancel TWI	Relocate TWI PoP
Other Data Building Blocks				
Request Item Info	Request Item Info	Request Item Info	Request Item Info	Request Item Info
Service Customisation	Service Customisation	Service Customisation	Service Customisation	Service Customisation
Service Customisation Mandatory Products				
Contact Details	Contact Details	Contact Details	Contact Details	Contact Details
Service Term	Service Term	Existing TWI Service Details	Existing TWI Service Details	Existing TWI Service Details
TWI Connecting Carriage	TWI Connecting Carriage		TWI Cancel Carriage Service	TWI Relocate Point of Presence
TWI Port Details	TWI Port Details			
TWI Pricing Plan	TWI Pricing Plan			
TWI Routes from Telstra	TWI Routes from Telstra			
Service Customisation Validations				
Contact Details	Contact Details	Contact Details	Contact Details	Contact Details
'Phone Number'= 10 digits	'Phone Number'= 10 digits	'Phone Number'= 10 digits	'Phone Number'= 10 digits	'Phone Number'= 10 digits
'Mobile Number'= 10 digits	'Mobile Number'= 10 digits	'Mobile Number'= 10 digits	'Mobile Number'= 10 digits	'Mobile Number'= 10 digits
If 'Technical Contact same as Site'= No, then 'Technical Contact Name', 'Technical Contact Email', and 'Technical Contact Number' must be supplied	If 'Technical Contact same as Site'= No, then 'Technical Contact Name', 'Technical Contact Email', and 'Technical Contact Number' must be supplied	If 'Technical Contact same as Site'= No, then 'Technical Contact Name', 'Technical Contact Email', and 'Technical Contact Number' must be supplied	If 'Technical Contact same as Site'= No, then 'Technical Contact Name', 'Technical Contact Email', and 'Technical Contact Number' must be supplied	If 'Technical Contact same as Site'= No, then 'Technical Contact Name', 'Technical Contact Email', and 'Technical Contact Number' must be supplied
'Technical Contact Number'= 10 digits	'Technical Contact Number'= 10 digits	'Technical Contact Number'= 10 digits	'Technical Contact Number'= 10 digits	'Technical Contact Number'= 10 digits
'Technical Contact Mobile'= 10 digits	'Technical Contact Mobile'= 10 digits	'Technical Contact Mobile'= 10 digits	'Technical Contact Mobile'= 10 digits	'Technical Contact Mobile'= 10 digits
Service Term	Service Term	Existing TWI Service Details	Existing TWI Service Details	Existing TWI Service Details
If 'Service Term'= Non Standard Term, then "Non Standard Term" must be supplied.	If 'Service Term'= Non Standard Term, then "Non Standard Term" must be supplied.	Full National Number= 9 Characters. NxxxxxxxR	Full National Number= 9 Characters. NxxxxxxxR	Full National Number= 9 Characters. NxxxxxxxR
TWI BGP Routing	TWI BGP Routing	TWI BGP Routing	TWI Cancel Carriage Service	
BGP Peer IP Address has IP address validation xxx.xxx.xxx.xxx	BGP Peer IP Address has IP address validation xxx.xxx.xxx.xxx	BGP Peer IP Address has IP address validation xxx.xxx.xxx.xxx	If 'Cancel Carriage Service'= Yes, then 'Carriage Service FNN' must be supplied	

TWI Connecting Carriage	TWI Connecting Carriage	TWI Connecting Carriage		
If 'Connecting Carriage Exists'= Yes, then 'Full National Number' must be supplied.	If 'Connecting Carriage Exists'= Yes, then 'Full National Number' must be supplied.	If 'Connecting Carriage Exists'= Yes, then 'Full National Number' must be supplied.		
If 'Connecting Carriage exists' = Yes or No, then either 'Ethernet', 'Wholesale Transmission (x.161)', 'BDSL-PVC' or, 'ATM-PVC' must be supplied	If 'Connecting Carriage exists' = Yes or No, then either 'Ethernet', 'Wholesale Transmission (x.161)', 'BDSL-PVC' or, 'ATM-PVC' must be supplied			
TWI Port Details	TWI Port Details	TWI TEBA/ Colocation		
If 'Required TWI PoP Location'= Non Standard PoP Location, then 'Non Standard PoP Location' must be supplied	If 'Required TWI PoP Location'= Non Standard PoP Location, then 'Non Standard PoP Location' must be supplied	TEBA/ COLO Carriage FNN= 9 Characters NxxxxxxxR		
TWI TEBA/ Colocation	TWI TEBA/ Colocation			
TEBA/ COLO Carriage FNN= 9 Characters NxxxxxxxR	TEBA/ COLO Carriage FNN= 9 Characters NxxxxxxxR			

Voicelink Work Type Category

New Voicelink	Configure Voicelink	Relocate Voicelink	Cancel Voicelink
Voicelink Building Blocks			
Request Item Information	Request Item Information	Request Item Information	Request Item Information
Service Customisation	Service Customisation	Service Customisation	Service Customisation
Service Customisation Mandatory Products			
Voicelink Site Details	Voicelink CFG Service Details	Voicelink REL Site Details	Voicelink CAN Service Details
Voicelink Service Requirements	Voicelink CFG Service Req		
Voicelink Billing Details			
Service Customisation Validations			
Voicelink Site Details	No Validation	Voicelink REL Site Details	No Validation
A-End Postcode setting and B-End Postcode setting = 4 numeric characters,		If Relocation Type setting = Internal Relocation, then a New Sub/Additional Address value must be entered.	
Voicelink Billing Details		New Postcode setting = 4 numeric characters,	
If Bill to Existing Account setting = Yes, Billing Account Number must be entered.			
If Bill to Existing Account setting = No, the New Account Name and New Account Billing Address must be entered.			

Wholesale ATM Work Type Category

New Wholesale ATM	Configure Wholesale ATM	Relocate Wholesale ATM	Cancel Wholesale ATM
Wholesale ATM Building Blocks			
Site Details	Request Item Information	Site Details	Request Item Information
Request Item Information	Service Customisation	Request Item Information	Service Customisation
Service Customisation		Service Customisation	
Service Customisation Mandatory Products			
WATM Billing Details	WATM CFG Service Details	WATM REL Site Details	WATM CAN Service Details
WATM Service Requirements	WATM CFG Service Requirements	WATM REL Service Requirements	
Service Customisation Validations			
WATM Service Requirements	WATM CFG Service Details	WATM REL Service Requirements	WATM CAN Service Details
Access Speed and Physical Speed compatibility – See Appendix 2	Existing Service Number setting = 13 characters, Y61XXXXXXXXXL	Access Speed and Physical Speed compatibility – See Appendix 2	Existing Service Number setting = 13 characters, Y61XXXXXXXXXL
APS Business Continuity Type, APS Mode and APS Switching settings must be added if one is added	WATM CFG Service Requirements	If the Delivered in TEBA/Colocation setting = Yes, then the WATM REL TEBA/Colocation product must be added.	
If the Delivered in TEBA/Colocation setting = Yes, then the WATM TEBA/Colocation product must be added.	Access Speed and Physical Speed compatibility – See Appendix 2	If the Delivered in TEBA/Colocation setting = No, then the WATM REL TEBA/Colocation product must NOT be added.	
If the Delivered in TEBA/Colocation setting = No, then the WATM TEBA/Colocation product must NOT be added.			
WATM Billing Details			
If Bill to Existing Account setting = Yes, Billing Account Number must be entered. If Bill to Existing Account setting = No, the New Account Name and New Account Billing Address must be entered.			

Wholesale ATM Work Type Category Cont'd

WATM Feasibility Study
Wholesale ATM Work Type Building Blocks
Request Item Info
Site Details
Service Customisation
Service Customisation Mandatory products
WATM Feasibility Details
Service Customisation Validations
WATM Feasibility Details
If CPE Interface Requirements setting = Optical, then a Connector Type (Optical Only) setting must be selected.
If CPE Interface Requirements setting = Electrical, then a Connector Type (Optical Only) setting must NOT be selected.

Wholesale Transmission Work Type Category

New WTX 161	New WTX 162	New WTX 163	New WTX 165
Wholesale Transmission - WTX Building Blocks			
Request Item Information	Request Item Information	Request Item Information	Request Item Information
Service Customisation	Service Customisation	Service Customisation	Service Customisation
Service Customisation Mandatory Products			
WTX Site Details	WTX Site Details	WTX Site Details	WTX Site Details
WTX Service Requirements	WTX Service Requirements	WTX Service Requirements	WTX Service Requirements
WTX Billing Details	WTX Billing Details	WTX Billing Details	WTX Billing Details
Service Customisation Validations			
WTX Service Requirements	WTX Service Requirements	WTX Service Requirements	WTX Service Requirements
If the Bandwidth setting = 2 Mbps then an option must be selected from the Clocking End (2 Mbps Only) setting	If the Bandwidth setting = 2 Mbps then an option must be selected from the Clocking End (2 Mbps Only) setting	If the Bandwidth setting = 2 Mbps then an option must be selected from the Clocking End (2 Mbps Only) setting	If the Bandwidth setting = 2 Mbps then an option must be selected from the Clocking End (2 Mbps Only) setting
If the Bandwidth setting is not = 2 Mbps Clocking End (2 Mbps only) product must NOT be added	If the Bandwidth setting is not = 2 Mbps Clocking End (2 Mbps only) product must NOT be added	If the Bandwidth setting is not = 2 Mbps Clocking End (2 Mbps only) product must NOT be added	If the Bandwidth setting is not = 2 Mbps Clocking End (2 Mbps only) product must NOT be added
If the Bandwidth setting = 45 Mbps then an option must be selected from the Interface Type (45 Mbps Only) setting.	If the Bandwidth setting = 45 Mbps then an option must be selected from the Interface Type (45 Mbps Only) setting.	If the Bandwidth setting = 45 Mbps then an option must be selected from the Interface Type (45 Mbps Only) setting.	If the Bandwidth setting = 45 Mbps then an option must be selected from the Interface Type (45 Mbps Only) setting.
If Bandwidth setting = 155 Mbps, the Wholesale CPE Type, Firmware Build, STM-n Interface Card Type and Card Part #/Build Version settings must be entered	If Bandwidth setting = 155 Mbps, the Wholesale CPE Type, Firmware Build, STM-n Interface Card Type and Card Part #/Build Version settings must be entered	If Bandwidth setting = 155 Mbps, the Wholesale CPE Type, Firmware Build, STM-n Interface Card Type and Card Part #/Build Version settings must be entered	If Bandwidth setting = 155 Mbps, the Wholesale CPE Type, Firmware Build, STM-n Interface Card Type and Card Part #/Build Version settings must be entered
If Interface Type (45 Mbps Only) setting = Optical Complete, the Wholesale CPE Type, Firmware Build, STM-n Interface Card Type and Card Part #/Build Version settings must be entered	If Interface Type (45 Mbps Only) setting = Optical Complete, the Wholesale CPE Type, Firmware Build, STM-n Interface Card Type and Card Part #/Build Version settings must be entered	If Interface Type (45 Mbps Only) setting = Optical Complete, the Wholesale CPE Type, Firmware Build, STM-n Interface Card Type and Card Part #/Build Version settings must be entered	If Interface Type (45 Mbps Only) setting = Optical Complete, the Wholesale CPE Type, Firmware Build, STM-n Interface Card Type and Card Part #/Build Version settings must be entered
If the Bandwidth setting is not = 45 Mbps Interface Type (45 Mbps only) product must NOT be added	If the Bandwidth setting is not = 45 Mbps Interface Type (45 Mbps only) product must NOT be added	If the Bandwidth setting is not = 45 Mbps Interface Type (45 Mbps only) product must NOT be added	If the Bandwidth setting is not = 45 Mbps Interface Type (45 Mbps only) product must NOT be added
If STM1 Requirement setting = Build Request at A-End or Build Request at B-End, the Wholesale CPE Type, Firmware Build, STM-n	If STM1 Requirement setting = Build Request at A-End or Build Request at B-End, the Wholesale CPE Type, Firmware	If STM1 Requirement setting = Build Request at A-End or Build Request at B-End, the Wholesale CPE Type, Firmware Build, STM-n	If STM1 Requirement setting = Build Request at A-End or Build Request at B-End, the Wholesale CPE Type, Firmware Build, STM-n

Interface Card Type and Card Part #/Build Version settings must be entered	Build, STM-n Interface Card Type and Card Part #/Build Version settings must be entered	Interface Card Type and Card Part #/Build Version settings must be entered	Interface Card Type and Card Part #/Build Version settings must be entered
If STM1 Requirement setting = Delivery on Existing STM1 A-End or Delivery on Existing STM1 B-End, STM1 Reference Num and KLM Details settings must be entered	If STM1 Requirement setting = Delivery on Existing STM1 A-End or Delivery on Existing STM1 B-End, STM1 Reference Num and KLM Details settings must be entered	If STM1 Requirement setting = Delivery on Existing STM1 A-End or Delivery on Existing STM1 B-End, STM1 Reference Num and KLM Details settings must be entered	If STM1 Requirement setting = Delivery on Existing STM1 A-End or Delivery on Existing STM1 B-End, STM1 Reference Num and KLM Details settings must be entered

WTX Site Details	WTX Site Details	WTX Site Details	WTX Site Details
A-End Postcode setting and B-End Postcode setting = 4 numeric characters,	A-End Postcode setting and B-End Postcode setting = 4 numeric characters,	A-End Postcode setting and B-End Postcode setting = 4 numeric characters,	A-End Postcode setting and B-End Postcode setting = 4 numeric characters,
WTX Billing Details	WTX Billing Details	WTX Billing Details	WTX Billing Details
If Bill to Existing Account setting = Yes, Billing Account Number must be entered. If Bill to Existing Account setting = No, the New Account Name and New Account Billing Address must be entered.	If Bill to Existing Account setting = Yes, Billing Account Number must be entered. If Bill to Existing Account setting = No, the New Account Name and New Account Billing Address must be entered.	If Bill to Existing Account setting = Yes, Billing Account Number must be entered. If Bill to Existing Account setting = No, the New Account Name and New Account Billing Address must be entered.	If Bill to Existing Account setting = Yes, Billing Account Number must be entered. If Bill to Existing Account setting = No, the New Account Name and New Account Billing Address must be entered.

WTX Feasibility Study
WTX Work Type Building Blocks
Request Item Info
Site Details
Service Customisation
Service Customisation Mandatory products
WTX Feasibility Details
Service Customisation Validations
No Validations

Wholesale Transmission Work Types Category Cont'd

Configure WTX	External Relocation WTX	Internal Relocation WTX	Cancel WTX
Wholesale Transmission - WTX Building Blocks			
Request Item Information	Request Item Information	Request Item Information	Request Item Information
Service Customisation	Service Customisation	Service Customisation	Service Customisation
Service Customisation Mandatory Products			
WTX CFG Service Details	WTX EREL Site Details	WTX IREL Site Details	WTX CAN Service Details
WTX CFG Service Requirements OR WTX TEBA/Colocation			
Service Customisation Validations			
WTX CFG Service Details	WTX EREL Site Details	WTX IREL Site Details	WTX CAN Service Details
Existing Service Number setting = 13 characters, NXXXXXXXXL	Existing Service Number setting = 9 characters, NXXXXXXXXL	Existing Service Number setting = 9 characters, NXXXXXXXXL	Existing Service Number setting = 9 characters, NXXXXXXXXL
	New Postcode setting = 4 numeric characters,		
WTX CFG Service Requirements	WTX REL Service Requirements	WTX REL Service Requirements	
If the Bandwidth setting = 2 Mbps then an option must be selected from the Clocking End (2 Mbps Only) setting.	If Interface Type (45 Mbps Only) setting = Optical Complete, the Wholesale CPE Type, Firmware Build, STM-n Interface Card Type and Card Part #/Build Version settings must be entered	If Interface Type (45 Mbps Only) setting = Optical Complete, the Wholesale CPE Type, Firmware Build, STM-n Interface Card Type and Card Part #/Build Version settings must be entered	
If the Bandwidth setting = 45 Mbps then an option must be selected from the Interface Type (45 Mbps Only) setting.			
If Bandwidth setting = 155 Mbps, the Wholesale CPE Type, Firmware Build, STM-n Interface Card Type and Card Part #/Build Version settings must be entered			
If Interface Type (45 Mbps Only) setting = Optical Complete, the Wholesale CPE Type, Firmware Build, STM-n Interface Card Type and Card Part #/Build Version settings must be entered			

Appendix 1: Access Speed/Physical line speed matrix

When selecting the Access speed and Physical speed for the data products ATM and Wholesale ATM the following combinations must be applied.

Figure 1. Data Products and their associated work types.

Access (Line) Speed	Physical Line Speed (Access Option)	
	Standard	Non Standard ¹
2 Mbit/s	2 Mbit/s	34 Mbit/s 45 Mbit/s 155 Mbit/s
4 Mbit/s 6 Mbit/s 8 Mbit/s 12 Mbit/s 16 Mbit/s	155 Mbit/s	IMA 34 Mbit/s 45 Mbit/s
34 Mbit/s	155 Mbit/s	34 Mbit/s 45 Mbit/s
45 Mbit/s	155 Mbit/s	45 Mbit/s
155 Mbit/s	155 Mbit/s	622 Mbit/s
200 Mbit/s	622 Mbit/s	-
250 Mbit/s	622 Mbit/s	-
300 Mbit/s	622 Mbit/s	-
350 Mbit/s	622 Mbit/s	-
400 Mbit/s	622 Mbit/s	-
450 Mbit/s	622 Mbit/s	-
500 Mbit/s	622 Mbit/s	-
550 Mbit/s	622 Mbit/s	-
622 Mbit/s	622 Mbit/s	-

¹ The provision of non standard physical line speed is subject to results of a feasibility study and the approval of the Telstra Wholesale Product Manager