Tender #: 2018-060

Storage Area Network (SAN) Release Date: October 17, 2018 Closing Deadline: October 30, 2018 2:00pm Newfoundland Time

Newfoundland & Labrador Centre for Health Information

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1. ABOUT US

The Newfoundland and Labrador Centre for Health Information (the Centre) was established by the Government of Newfoundland and Labrador to provide quality information to health professionals, the public, researchers, and health system decision-makers. Through collaboration with the health system, the Centre supports the development of data and technical standards and maintains key health databases, prepares and distributes health reports and supports and carries out applied health research and evaluations. The Centre's mandate also includes responsibility for the provincial Electronic Health Record.

The Centre is a crown agency governed by a board of directors appointed by Lieutenant- Governor-in-Council and is managed by a president & chief executive officer.

Through all facets of its work, the Centre strives to achieve its vision of *Improved Health through Quality Health Information.*

2. PURPOSE

The Centre is inviting responses from vendors (see Appendices A and B) to provide pricing for the product listing below (in Section 3).

3. SPECIFICATIONS

Item Number	Description	Quantity
	Site A	
	MDS 9148T	
CONNECTRIX MDS SOLUTION		
MDS-9148T-48E-32	MDS-9148T SWITCH W/48 32G SFPS PSE	2
MDS-16FC-SFPS	MDS 16GB FC SW SWITCH OPTIC	96
MDS-PW8-US	QTY 2 9216 9120 9124 9140 POWER CORD US	2
N-PS-HW-001	PROSUPPORT W/NBD-HARDWARE WARRANTY	1
M-PSM-HW-E-002	PROSUPPORT W/MISSION CRITICAL-HARDWARE	1
WU-PSM-HW-001	PROSUPPORT W/MISSION CRITICAL-HW WARRANT	1
SINST-ESRS	ZERO DOLLAR ESRS INSTALL	1
	UNITY 450F 150TB RAW	
UNITY 450F ALL FLASH		
40U-RK-DOORAF	UNITY AFA RACK W/DOOR	1
03F-25FXL2-7680	UNITY AFA 7.68TB SSD 25X2.5	21
40U-PWR-USAF	CAB POWER CORD US	2
D3SFP16FAF D3SL16FAF	UNITY 4X16GB SFP FC CONNECTION UNITY 2X4 PORT 16G FC IO	1
		-
032BD32AD25AF	UNITY 450F 2U DPE 25X2.5 DRIVE EMC RK	1
DBSL10IO4PTAF	UNITY 2X4 PORT 10GB ISCSI/ETH OPT IO	1
M-PSM-HWE-005	PROSUPPORT W/MISSION CRITICAL-HARDWARE	1
58-001-842	UNITY 400F/450F BASE SOFTWARE+ D@RE=IC	1
M-PSM-SWE-005	PROSUPPORT W/MISSION CRITICAL-SOFTWARE	1
roDeploy Plus		
S-PDP-UNYTRACKING	UNITY PRODEPLOYPLUS TRACKING	1
S-PDP-P30UNITY	30DAYPOSTDEPLOYASSIST UNITY	1
S-PDP-UXIMBOS	PDP ONSITE BASE IMPLEMENTATION	1
S-BAS-UXHWIN	HARDWARE INSTALLATION	1
SINST-ESRS	ZERO DOLLAR ESRS INSTALL	1
S-BAS-UXIMB	IMPLEMENTATION FOR UNITY	1
PS-BAS-RPUNI	EMC RECOVERPOINT IMP FOR UNIFIED QS	1
CE-PDPTC0001	1 TRAINING CREDIT VALID 1YR (PDP)	800
S-BAS-IDMBE	IDM DATA MIGRATION BLOCK, EVENT	1
PS-BAS-IDMBB	IDM DATA MIGRATION BLOCK BASE	1
RM		
158-002-287	STORAGE M&R FOR UNITY=IC	1
56-113-338	STORAGE M&R FOR UNITY LIC=IC	1
M-PSM-SWE-005	PROSUPPORT W/MISSION CRITICAL-SOFTWARE	1
APPSYNC		•
158-001-735	APPSYNC BASIC FOR UNITY 400F/430F =IC	1
156-111-474	APPSYNC BASIC FOR UNITY 400F/430F LIC=IC	1
M-PSM-SWE-005	PROSUPPORT W/MISSION CRITICAL-SOFTWARE	1
ECOVERPOINT		
158-001-375	RP BASIC FOR UNITY 400/400F/430F =IC	1
M-PSM-SWE-004	PROSUPPORT W/MISSION CRITICAL-SOFTWARE	1
RECOVERPOINT		
DBN-RPHW3-G6T-D	DELL RPA GEN6 FOR UNITY	1
V-PSM-HW-001	PROSUPPORT W/MISSION CRITICAL-HW WARRANT	1
M-PSM-HW-001	PROSUPPORT W/MISSION CRITICAL-HARDWARE	1
ECOVERPOINT		
08N-RPHW3-G6T-D	DELL RPA GEN6 FOR UNITY	1
V-PSM-HW-001	PROSUPPORT W/MISSION CRITICAL-HW WARRANT	1
4-PSM-HW-001	PROSUPPORT W/MISSION CRITICAL-HARDWARE	1
OWERPATH		
58-000-217	POWERPATH PHYSICAL EDITION	1
56-108-168	POWERPATH PP-NON-X86-T2 =2C	12
56-103-637	POWERPATH SOLARIS=IA	6
M-PSM-SW-D3-001	PROSUPPORT W/MISSION CRITICAL-SOFTWARE	1

	Site B						
UNITY 450F 150TB RAW							
UNITY 450F ALL FLASH							
40U-RK-DOORAF	UNITY AFA RACK W/DOOR	1					
D3F-25FXL2-7680	UNITY AFA 7.68TB SSD 25X2.5	21					
40U-PWR-USAF	CAB POWER CORD US	2					
D3SFP16FAF	UNITY 4X16GB SEP EC CONNECTION	1					
D3SL16FAF	UNITY 2X4 PORT 16G FC IO	1					
D32BD32AD25AF	UNITY 450F 2U DPE 25X2.5 DRIVE EMC RK	1					
D3SL10IO4PTAF	UNITY 2X4 PORT 10GB ISCSI/ETH OPT IO	1					
M-PSM-HWE-005	PROSUPPORT W/MISSION CRITICAL-HARDWARE	1					
458-001-842	UNITY 400F/450F BASE SOFTWARE+ D@RE=IC	1					
M-PSM-SWE-005	PROSUPPORT W/MISSION CRITICAL-SOFTWARE	1					
ProDeploy Plus							
PS-PDP-P30UNITY	30DAYPOSTDEPLOYASSIST UNITY	1					
PS-PDP-UXIMBOS	PDP ONSITE BASE IMPLEMENTATION	1					
PS-PDP-UNYTRACKING	UNITY PRODEPLOYPLUS TRACKING	1					
PS-BAS-LIXHWIN	HARDWARE INSTALLATION	1					
PSINST-ESRS	ZERO DOLLAR ESRS INSTALL	1					
PS-BAS-UXIMB	IMPLEMENTATION FOR UNITY	1					
PS-BAS-RPUNI	EMC RECOVERPOINT IMP FOR UNIFIED QS	1					
CE-PDPTC0001	1 TRAINING CREDIT VALID 1YR (PDP)	800					
PS-BAS-IDMBE	IDM DATA MIGRATION BLOCK EVENT	1					
PS-BAS-IDMBE PS-BAS-IDMBB	IDM DATA MIGRATION BLOCK, EVENT IDM DATA MIGRATION BLOCK BASE	1					
PS-BASHDMBB SRM	IDM DATA MIGRATION BLOCK BASE	1					
458-002-287	STORAGE M&R FOR UNITY=IC	1					
456-113-338	STORAGE M&R FOR UNITY LICHC	1					
M-PSM-SWE-005	PROSUPPORT W/MISSION CRITICAL-SOFTWARE	1					
APPSYNC							
458-001-735	APPSYNC BASIC FOR UNITY 400F/450F =IC	1					
456-111-474	APPSYNC BASIC FOR UNITY 400F/450F LIC=IC	1					
M-PSM-SWE-005	PROSUPPORT W/MISSION CRITICAL-SOFTWARE	1					
RECOVERPOINT							
458-001-375	RP BASIC FOR UNITY 400/400F/430F =IC	1					
M-PSM-SWE-004	PROSUPPORT W/MISSION CRITICAL-SOFTWARE	1					
RECOVERPOINT							
DBN-RPHW3-G6T-D	DELL RPA GEN6 FOR UNITY	1					
W-PSM-HW-001	PROSUPPORT W/MISSION CRITICAL-HW WARRANT	1					
M-PSM-HW-001	PROSUPPORT W/MISSION CRITICAL-HARDWARE	1					
RECOVERPOINT							
OBN-RPHW3-G6T-D	DELL RPA GEN6 FOR UNITY	1					
W-PSM-HW-001	PROSUPPORT W/MISSION CRITICAL-HW WARRANT	1					
M-PSM-HW-001	PROSUPPORT W/MISSION CRITICAL-HARDWARE	1					
POWERPATH							
458-000-217	POWERPATH PHYSICAL EDITION	1					
456-108-168	POWERPATH PP-NON-X86-T2 =2C	10					
456-103-637	POWERPATH SOLARIS=IA	5					
M-PSM-SW-D3-001	PROSUPPORT W/MISSION CRITICAL-SOFTWARE	1					
	MD5 9148T						
CONNECTRIX MDS SOLUTION	N						
MDS-9148T-48E-32	MD5-9148T SWITCH W/48 32G SFPS PSE	2					
MDS-16FC-SFPS	MDS 16GB FC SW SWITCH OPTIC	96					
MDS-PW8-US	OTY 2 9216 9120 9124 9140 POWER CORD US	2					
W-PS-HW-001	PROSUPPORT W/NBD-HARDWARE WARRANTY	1					
M-PSM-HW-E-002	PROSUPPORT W/MISSION CRITICAL-HARDWARE	1					
WU-PSM-HW-001	PROSUPPORT W/MISSION CRITICAL-HW WARRANT	1					
ProDeploy							
PS-PD-CTXTRACKING	CTX PRODEPLOY TRACKING	1					
a caracterina and the		-					
PSINST-ESRS	ZERO DOLLAR ESRS INSTALL	1					

4. SUBMISSION FORMAT

To participate in the tendering process, bidders **must** complete the forms included in the appendices. The forms may contain protected sections and modifications will be limited to the entry of the required information (i.e. price, discounts, etc.). Other modifications are **not** permitted. It is the responsibility of the bidder to ensure that formulas and calculations are accurate. <u>Those who do not comply with the above instructions will not receive further consideration.</u>

To obtain an electronic copy of the forms listed in the appendices, bidders are asked to download from <u>https://www.nlchi.nl.ca/index.php/procurement</u> or are invited to request one through <u>procurement@nlchi.nl.ca</u>.

Each of the specifications listed in the Specifications Section is mandatory. Assigning a price to any one module in the Vendor Response Pricing Table indicates the bidder's product can provide full and complete functionality for the module / functionality listed.

5. INQUIRIES AND CLARIFICATIONS

Bidders can direct their written inquiries and questions related to tenders to the Centre's Supply Chain Management Office via <u>procurement@nlchi.nl.ca</u>.

Oral responses to questions will not be provided. Responses will be posted to the website in the form of an addendum as they become available. The Centre will not disclose the source of any questions submitted by Bidders. **Deadline for questions is 4:30pm NDT, October 25, 2018.**

Information obtained from any source outside the documents located on the website, is not official and may be inaccurate and therefore not binding.

6. TERMS AND CONDITIONS

- During the open tender period any required additions, deletions or alterations to the tender requirements will be issued in the form of an addendum. All such changes will become an integral part of the tender. Addendums will be posted on https://www.nlchi.nl.ca/index.php/procurement. It is the vendor's responsibility to check the Centre's web site for any addendums to ensure their responses to the tender are complete and accurate.
- The Centre reserves the right to cancel this tender at any point.
- The Centre reserves the right to award the tender in whole or in part.
- Electronic submissions will be accepted. Suppliers can send their responses to procurement@nlchi.nl.ca
- The lowest-price bid or any tender will not necessarily be accepted (unless it meets all specific criteria).
- The purpose of the tender is to acquire the items listed in the Specifications section of the tender only. Cost estimates for additional items such as hardware, travel, training and system installation may be required, however, they will not form part of the evaluation process. The Centre would require this information for planning purposes only. In terms of hardware, vendors would be required to provide a detailed list of hardware requirements necessary to accommodate their solution.
- Tender price must include all applicable product shipping/logistics and insurance costs (FOB ST. John's).
- Prices quoted must be in Canadian currency and all other duties and levies included.
- Tenders will be opened publicly at the Centre's building, 70 O'Leary Avenue, St. John's, immediately following the tender closing date (scheduled to be 2:00pm Newfoundland Time, unless otherwise stated). In the event the Centre is closed due to poor weather conditions or other unscheduled closure the tender opening will occur on the next business day at the originally scheduled time (scheduled to be 2:00pm unless otherwise stated).

- The successful vendor's name will be posted on the website when the tender is awarded. No pricing information will be released.
- From the specifications listed in the document, the Centre reserves the right to order a different quantity of products than what is listed in the tender (no new products will be added).
- Faxed bids will not be accepted.
- Under no circumstances will extensions be granted. Late responses will be returned unopened. The onus rests with the vendor to contact the Centre to confirm receipt of its proposal before the tender deadline.
- Proposals submitted shall be final and may not be altered by subsequent offerings, discussion or commitments unless the vendor is requested to do so by the Centre.
- Tender evaluation and award of contract for the item will be done in accordance with the procedures outlined in the latest revised *Public Procurement Act* and the associated Centre for Health Information procedures.
- In the event that more than one bidder submits equal bids (tie), the Centre will select a preferred bidder in an unbiased way.
- The Centre reserves the right to use the mathematical principles for rounding if the situation warrants.
- The Centre reserves the right to incorporate previous supplier performance, if the situation warrants, as additional/supplemental criteria in the evaluation of the tender. For further clarity, if a supplier did not meet terms, conditions or other commitments from a previous procurement offering, the Centre may not award a tender opportunity to this supplier. This remains the case although the poorly performing supplier provided the lowest bid and met all specifications.
- The Centre may require vendors to provide a product demonstration with their bid. This demo will be incorporated into the tender evaluation process. If an evaluation copy of the software does not integrate well with the Centre's current infrastructure, the bid may be disqualified.
- Notification of tender may be available on other websites, but the Centre website is the official source for tender documents and information.

7. INSTRUCTIONS TO BIDDERS

Bidders must submit their bid, with tender number clearly identified, before 2:00 pm Newfoundland Time on the closing date to the address below:

CONFIDENTIAL Supply Chain and Facilities Management Division NL Centre for Health Information 70 O'Leary Avenue St. John's, NL A1B 2C7

Attn: Business Services Officer

Electronic submissions will also be accepted and must be received by the deadline at procurement@nlchi.nl.ca

Appendix A:

Vendor Profile

(Electronic copies of the appendices can be obtained by visiting <u>https://www.nlchi.nl.ca/index.php/procurement</u> or request through <u>procurement@nlchi.nl.ca</u>)



Storage Area Network (SAN) Tender #: 2018-060

Contractor Information:
Company Name and Address:
Telephone Number:
Email:
Web Address:
I agree with all of the terms and conditions of this tender (including those posted at https://www.nlchi.nl.ca/index.php/procurement Yes No
I have read and understood each of the addendums posted to the Centre's web site relative to this tender Yes No
Name and Contact information for local sales and service rep:
Authorized Conservation Circulture
Authorized Company Representative Signature

Authorized Company Representative Print

Company

Date

Appendix B:

Vendor Response Pricing Table

(Electronic copies of the appendices can be obtained by visiting <u>https://www.nlchi.nl.ca/index.php/procurement</u> or request through <u>procurement@nlchi.nl.ca</u>)

	Vendor Pricing Response Table			
	SAN Tender			
	2018-060			
Item Number	Description	Quantity	Unit Price	Total
	Site A			
	MD5 9148T			
ONNECTRIX MDS SOLUTION				
NDS-9148T-48E-32	MDS-9148T SWITCH W/48 32G SFPS PSE	2		
IDS-16FC-SFPS	MDS 16GB FC SW SWITCH OPTIC	96		
IDS-PW8-US	QTY 2 9216 9120 9124 9140 POWER CORD US	2		
/-PS-HW-001 1-PSM-HW-E-002	PROSUPPORT W/NBD-HARDWARE WARRANTY PROSUPPORT W/MISSION CRITICAL-HARDWARE	1		
U-PSM-HW-001	PROSUPPORT W/MISSION CRITICAL-HW WARRANT	1		
INST-ESRS	ZERO DOLLAR ESRS INSTALL	1		
ITY 450F ALL FLASH	UNITY 450F 150TB RAW			
U-RK-DOORAF	UNITY AFA BACK W/DOOR	1		
8F-25FXL2-7680	UNITY AFA 7.68TB SSD 25X2.5	21		
U-PWR-USAF	CAB POWER CORD US	21		
SFP16FAF	UNITY 4X16GB SFP FC CONNECTION	1	1	
ISL16FAF	UNITY 2X4 PORT 16G FC IO	1	i	
2BD32AD25AF	UNITY 450F 2U DPE 25X2.5 DRIVE EMC RK	1	i i	
SL10IO4PTAF	UNITY 2X4 PORT 10GB ISCSI/ETH OPT IO	1	İ	
PSM-HWE-005	PROSUPPORT W/MISSION CRITICAL-HARDWARE	1		
8-001-842	UNITY 400F/450F BASE SOFTWARE+ D@RE=IC	1		
PSM-SWE-005	PROSUPPORT W/MISSION CRITICAL-SOFTWARE	1		
oDeploy Plus	•			
PDP-UNYTRACKING	UNITY PRODEPLOYPLUS TRACKING	1		
PDP-P30UNITY	30DAYPOSTDEPLOYASSIST UNITY	1		
PDP-UXIMBOS	PDP ONSITE BASE IMPLEMENTATION	1		
BAS-UXHWIN	HARDWARE INSTALLATION	1		
NST-ESRS	ZERO DOLLAR ESRS INSTALL	1		
BAS-UXIMB	IMPLEMENTATION FOR UNITY	1		
BAS-RPUNI	EMC RECOVERPOINT IMP FOR UNIFIED QS	1		
PDPTC0001	1 TRAINING CREDIT VALID 1YR (PDP)	800		
-BAS-IDMBE -BAS-IDMBB	IDM DATA MIGRATION BLOCK, EVENT IDM DATA MIGRATION BLOCK BASE	1		
M	IDM DETA MIGRATION BLOCK BASE			
8-002-287	STORAGE M&R FOR UNITY=IC	1		
6-113-338	STORAGE M&R FOR UNITY LIC=IC	1	i	
PSM-SWE-005	PROSUPPORT W/MISSION CRITICAL-SOFTWARE	1		
PSYNC		•	•	
8-001-735	APPSYNC BASIC FOR UNITY 400F/450F =IC	1		
6-111-474	APPSYNC BASIC FOR UNITY 400F/430F LIC=IC	1	1	
PSM-SWE-005	PROSUPPORT W/MISSION CRITICAL-SOFTWARE	1		
COVERPOINT				
58-001-375	RP BASIC FOR UNITY 400/400F/430F =IC	1		
-PSM-SWE-004	PROSUPPORT W/MISSION CRITICAL-SOFTWARE	1		
ECOVERPOINT BN-RPHW3-G6T-D	DELL RPA GEN6 FOR UNITY	1 1		
-PSM-HW-001	PROSUPPORT W/MISSION CRITICAL-HW WARRANT	1		
-PSM-HW-001	PROSUPPORT W/MISSION CRITICAL-HARDWARE	1		
COVERPOINT			I	
IN-RPHW3-G6T-D	DELL RPA GEN6 FOR UNITY	1		
PSM-HW-001	PROSUPPORT W/MISSION CRITICAL-HW WARRANT	1		
-PSM-HW-001	PROSUPPORT W/MISSION CRITICAL-HARDWARE	1	i	
WERPATH				
8-000-217	POWERPATH PHYSICAL EDITION	1		
	POWERPATH PP-NON-X86-T2 =2C	12		
56-108-168			I	
16-108-168 16-103-637 -PSM-5W-03-001	POWERPATH SOLARIS=IA PROSUPPORT W/MISSION CRITICAL-SOFTWARE	6	1	

Site B							
UNITY 450F 150TB RAW							
UNITY 450F ALL FLASH							
40U-RK-DOORAF	UNITY AFA RACK W/DOOR	1					
03F-25FXL2-7680	UNITY AFA 7.68TB SSD 25X2.5	21					
40U-PWR-USAF	CAB POWER CORD US	2					
D3SFP16FAF	UNITY 4X16GB SFP FC CONNECTION	1					
03SL16FAF	UNITY 2X4 PORT 16G FC IO	1					
032BD32AD25AF	UNITY 450F 2U DPE 25X2.5 DRIVE EMC RK	1					
03SL10IO4PTAF	UNITY 2X4 PORT 10GB ISCSI/ETH OPT IO	1					
M-PSM-HWE-005	PROSUPPORT W/MISSION CRITICAL-HARDWARE	1					
58-001-842	UNITY 400F/450F BASE SOFTWARE+ D@RE=IC	1					
M-PSM-SWE-005	PROSUPPORT W/MISSION CRITICAL-SOFTWARE	1					
roDeploy Plus							
PS-PDP-P30UNITY	30DAYPOSTDEPLOYASSIST UNITY	1					
S-PDP-UXIMBOS	PDP ONSITE BASE IMPLEMENTATION	1					
S-PDP-UNYTRACKING	UNITY PRODEPLOYPLUS TRACKING	1					
S-BAS-UXHWIN	HARDWARE INSTALLATION	1					
SINST-ESRS	ZERO DOLLAR ESRS INSTALL	1					
S-BAS-UXIMB	IMPLEMENTATION FOR UNITY	1					
S-BAS-RPUNI	EMC RECOVERPOINT IMP FOR UNIFIED QS	1					
CE-PDPTC0001	1 TRAINING CREDIT VALID 1YR (PDP)	800					
S-BAS-IDMBE	IDM DATA MIGRATION BLOCK, EVENT	1	İ				
S-BAS-IDMBB	IDM DATA MIGRATION BLOCK BASE	1	i				
RM							
158-002-287	STORAGE M&R FOR UNITY=IC	1					
156-113-338	STORAGE M&R FOR UNITY LICHC	1					
M-PSM-SWE-005	PROSUPPORT W/MISSION CRITICAL-SOFTWARE	1					
APPSYNC	PROSOFFORT W/WISSION CATTORESOFTWARE						
58-001-735	ADDORAGE DIAGLE FOR LINERY ADDE (ABOE HIS						
	APPSYNC BASIC FOR UNITY 400F/450F =IC	1					
156-111-474	APPSYNC BASIC FOR UNITY 400F/430F LIC=IC	1					
M-PSM-SWE-005	PROSUPPORT W/MISSION CRITICAL-SOFTWARE	1					
RECOVERPOINT							
158-001-375	RP BASIC FOR UNITY 400/400F/450F =IC	1					
I-PSM-SWE-004	PROSUPPORT W/MISSION CRITICAL-SOFTWARE	1					
RECOVERPOINT							
DBN-RPHW3-G6T-D	DELL RPA GENG FOR UNITY	1					
W-PSM-HW-001	PROSUPPORT W/MISSION CRITICAL-HW WARRANT	1					
M-PSM-HW-001	PROSUPPORT W/MISSION CRITICAL-HARDWARE	1					
RECOVERPOINT							
DBN-RPHW3-G6T-D	DELL RPA GEN6 FOR UNITY	1					
W-PSM-HW-001	PROSUPPORT W/MISSION CRITICAL-HW WARRANT	1					
M-PSM-HW-001	PROSUPPORT W/MISSION CRITICAL-HARDWARE	1					
OWERPATH							
458-000-217	POWERPATH PHYSICAL EDITION	1					
56-108-168	POWERPATH PP-NON-X86-T2 =2C	10					
56-103-637	POWERPATH SOLARIS=IA	5					
M-PSM-SW-D3-001	PROSUPPORT W/MISSION CRITICAL-SOFTWARE	1	i				
	MDS 9148T						
CONNECTRIX MDS SOLUTIO							
MD5-9148T-48E-32	MDS-9148T SWITCH W/48 32G SFPS PSE	2					
MDS-16FC-SFPS	MDS 16GB FC SW SWITCH OPTIC	96					
MDS-PW8-US	QTY 2 9216 9120 9124 9140 POWER CORD US	2					
N-PS-HW-001	PROSUPPORT W/NBD-HARDWARE WARRANTY	1					
	PROSUPPORT W/NBC/PRARDWARE WARRANTT	1					
A-PSM-HW-E-002	PROSUPPORT W/MISSION CRITICAL-HARDWARE PROSUPPORT W/MISSION CRITICAL-HW WARRANT	-					
VU-PSM-HW-001	PROSPECTUAL WYNIGSIUN CH HOAPHW WARRANT	1	I				
roDeploy							
S-PD-CTXTRACKING	CTX PRODEPLOY TRACKING	1					
SINST-ESRS	ZERO DOLLAR ESRS INSTALL	1					
S-BAS-UPGSW	GENERIC SWITCH OR BLADE UPGRADE	2					
TOTAL SITE B:			\$0.00				
			-				