



KDDI – Telehouse – Digital Edge Hardware Services

Professional Services
Efficiency, Security, Innovation

The Intelligence Behind Technology

Managing advanced enterprise systems with unparalleled consistency

7 Teleport Drive, Staten Island, NY 10311 • 800.714.5143 • digitaledge.net

Digital Edge

Hardware Selling Techniques

The following are crucial managing factors that must be controlled in order to sell hardware efficiently:

- 1) Control over EOL, EOS, EOW cycles**
- 2) Control hardware issues**
- 3) Control over amortization process**



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Digital Edge Hardware Inventory



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Better Control Over Hardware Failures

Control Hardware Issues

#	Site	Created Date	Created By	Last Updated Date	Last Updated By	
1225	all	11/18/2014 12:16	Maxim Yeremenko	11/18/2014 15:21	Maxim Yeremenko	Send PDF Report Compaign Report Edit
1205	77 (7 Teleport Dr, Staten Island, NY) 2FL:H:MCO	11/11/2014 13:09	Maxim Yeremenko	11/18/2014 12:22	Maxim Yeremenko	Send PDF Report Compaign Report Edit
1166	77 (7 Teleport Dr, Staten Island, NY) 2FL:H:MCO	11/04/2014 12:01	Maxim Yeremenko	11/18/2014 12:23	Maxim Yeremenko	Send PDF Report Compaign Report Edit
1170	77 (7 Teleport Dr, Staten Island, NY) 2FL:H:MCO	10/28/2014 12:24	Maxim Yeremenko	11/18/2014 12:23	Maxim Yeremenko	Send PDF Report Compaign Report Edit
1157	77 (7 Teleport Dr, Staten Island, NY) 2FL:H:MCO	10/22/2014 14:49	Maxim Yeremenko	11/12/2014 16:20	Maxim Yeremenko	Send PDF Report Compaign Report Edit
1144	77 (7 Teleport Dr, Staten Island, NY) 2FL:H:MCO	10/14/2014 17:19	Maxim Yeremenko	11/18/2014 12:24	Maxim Yeremenko	Send PDF Report Compaign Report Edit
1132	77 (7 Teleport Dr, Staten Island, NY) 2FL:H:MCO	10/01/2014 08:59	Eric Roces	11/12/2014 16:20	Maxim Yeremenko	Send PDF Report Compaign Report Edit
1121	77 (7 Teleport Dr, Staten Island, NY) 2FL:H:MCO	09/24/2014 04:11	Cris Santana	11/12/2014 16:20	Maxim Yeremenko	Send PDF Report Compaign Report Edit
1116	77 (7 Teleport Dr, Staten Island, NY) 2FL:H:MCO	09/17/2014 08:13	Eric Roces	11/12/2014 16:20	Maxim Yeremenko	Send PDF Report Compaign Report Edit
1107	77 (7 Teleport Dr, Staten Island, NY) 2FL:H:MCO	09/10/2014 06:04	Cris Santana	11/03/2014 12:57	Dmitri Chizhevsky	Send PDF Report Compaign Report Edit

1 2 3 4

Suggested Sites Web Slice Gallery

LOCATIONS:

Digital Edge Locations - USA

- Staten Island, NY
- Chelsea, NY
- 60 Hudson, NY
- 111 8th Avenue, NY
- Delawanna Ave, NJ
- Weehawken, NJ
- Philadelphia-Broad St, PA
- Philadelphia-Naval, PA
- Los Angeles, CA
- Dallas, TX

Other:

Date Performed: 11/18/2014

F — Front of a device
 B — Back of a device
 FB — Front and Back of a device

OK — No alerts
 ! — Amber alert for a device
 N/A — Not Available

PS — Power Supply Failure
 HD — Hard Drive Failure
 MD — Missing Device

Device ID	Device	Site	Location	LED Location	Status Light	Notes	Follow-Up Date Creator Note
651	metabus01	All	CERVALIS	FB	<input checked="" type="checkbox"/> Ok		
65	CL20E1	All	DEVICE NOT RACKED	FB	<input checked="" type="checkbox"/> Ok		
1130	EMC-MGMT	All	G33:043-045	FB	<input checked="" type="checkbox"/> Ok		



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Better Control over Hardware Failures

Client: **MarchOfDimes**

[Common](#) [IT Services](#) [Sites](#) [Devices](#) [Inventory](#) [Device Audit](#) [Hardware Failures](#) [Software](#) [Hardware](#) [Docs and Maps](#) [Backups](#) [Monitoring](#) [Client IPs](#) [Check Points](#) [Wiki](#) [Tickets](#) [CMon Points](#) [Email Monitoring](#) [Passwords](#) [Client Vendors](#) [Client Syslog](#)

Hardware Failures

MarchOfDimes Site: All Follow-up Start Date: Follow-up End Date:

Client	DeviceId	Device	Site	Location	Latest Audit Date	Uncorrected Occurrences	
MarchOfDimes	1581	MOD-VTRAK-M610I	7T (7 Teleport Dr, Staten Island, NY) 2FL:H:MOD	L33:005-007	9/10/2014 6:04:20 AM	0	<input type="button" value="Details"/>



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Control Over Purchasing Cycles

Device ID	Device Name	Device Description	Device Type	Model	Serial #	Contract Number	Vendor	Description	Purchase Date	Contract EDW	Hardware EDL		
Add													
Edit Delete	3335 Barbara Laptop	Warranty Info: Confirmation Number: 000430001339200100002050046235310001001 Model Number: SVP1321HGXB1 Extended Service Plan SKU: PPSNB3E07 Extended Service Plan Description: 3 Yr Express Ship Protection Plan Plan start date: 12/18/2013 Plan end date: 12/18/2016	Laptop	VAIO Pro 13 Ultrabook SVP1321HGXB1		000430001339200100002050046235310001001		Sony Protection PLUS plan Model Number: SVP1321HGXB1 Extended Service Plan SKU: PPSNB3E07	12/18/2013	12/18/2016			
Edit Delete	2824 ECX-NYC-SSLVPN		Firewall	SONICWALL SRA 1200	0017CSB6D754	Serial #: 0017CSB6D754	DELL	DELL SONICWALL			10/12/2015		
Edit Delete	2820 FW01		Firewall	SONICWALL NSA 2400	0017CSD87B08	Serial #: 0017CSD87B08 / 0017C5176CCC	DELL	DELL SONICWALL Warranty Activation Key: GB2CSRWS			10/1/2015	5/1/2019	
Edit Delete	2924 ECX-JFK-FW01		Firewall	Dell SonicWALL NSA 2400	0017C5176CCC	Serial #: 0017C5D87B08 / 0017C5176CCC	DELL	DELL SONICWALL Warranty Activation Key: GB2CSRWS			10/1/2015		
Edit Delete	2923 ECX-NYC-C3000		Blade Chassis	BladeSystem c3000 Enclosure	2M213400E6	Serial #: 2M213400E6	HP	BLADESYSTEM ENCLOSURE C3000			9/14/2012	9/13/2015	2/12/2016
Edit Delete	2827 APC02		PDU	AP7901	5A1208E04692	Serial #: 5A1208E04692	APC	APC			2/22/2012	2/22/2014	
Edit Delete	2826 APC01		PDU	AP7901	5A1218E04840	Serial #: 5A1218E04840	APC	APC			3/1/2012	3/1/2014	
Edit Delete	2823 Barracuda Spam & Virus Firewall 300		Firewall	BSF300 A	BAR-SF-369599 D6CB	Serial #: BAR-SF-369599 D6CB	BARRACUDA	Barracuda Spam & Virus Firewall 300			9/20/2012	9/20/2015	
Edit Delete	2846 ECX-NYC-ESX05		ESXI Host	ProLiant DL180 G6	MXQ124084V	Serial #: MXQ124084V	HP	PROLIANT DL180 G6			9/14/2012	9/14/2015	
Edit Delete	2845 ECX-NYC-ESX04		ESXI Host	ProLiant DL180 G6	MXQ1510KNZ	Serial #: MXQ1510KNZ	HP	PROLIANT DL180 G6			9/14/2012	9/14/2015	
Edit Delete	2842 ECX-NYC-ESX01		ESXI Host	ProLiant BL460c Gen8	MXQ2350HRW	Serial #: MXQ2350HRW	HP	PROLIANT BL460C G8 BLADE 1			9/10/2012	9/13/2015	
Edit Delete	2843 ECX-NYC-ESX02		ESXI Host	ProLiant BL460c Gen8	MXQ2350H50	Serial #: MXQ2350H50	HP	PROLIANT BL460C G8 BLADE 2			9/10/2012	10/9/2015	
Edit Delete	2844 ECX-NYC-ESX03		ESXI Host	ProLiant BL460c Gen8	MXQ2350H5J	Serial #: MXQ2350H5J	HP	PROLIANT BL460C G8 BLADE 3			9/10/2012	10/9/2015	
Edit Delete	2848 ECX-NYC-ESX07		ESXI Host	ProLiant DL380e Gen8	MXQ3450LMX	Serial #: MXQ3450LMX	HP	PROLIANT DL380E G8			11/12/2013	12/11/2016	
Edit Delete	2847 ECX-NYC-ESX06		ESXI Host	ProLiant BL260c G5	USE820B5R1	Serial #: USE820B5R1	HP	PROLIANT BL260C G5 BLADE 4			5/28/2008	6/3/2011	
Edit Delete	2821 ECX-NYC-SW01		Switch	J9145A	SG1291PH2T	SG1291PH34/SG1291PH2T	HP	2910-245 AL SWITCH			1/20/2012	1/20/2012	1/31/2014
Edit Delete	2822 ECX-NYC-SW02		Switch	J9145A	SG1291PH34	SG1291PH34/SG1291PH2T	HP	2910-245 AL SWITCH			1/20/2012	1/20/2012	1/31/2014
Edit Delete	3339 HP LaserJet Pro 400 M401dne Pntr	Product Serial No. - PHGFD56946 Product Number - CF399A Product Description - HP LaserJet Pro 400 M401dne Pntr HP Care Pack Serial Number - X7HRBC9WT458 Expiration Date - 03/12/2018	Printer	HP LaserJet Pro 400 M401dne Pntr	PHGFD56946	US248E	HP	Product Serial No. - PHGFD56946 Product Number - CF399A Product Description - HP LaserJet Pro 400 M401dne Pntr HP Care Pack Serial Number - X7HRBC9WT458 Expiration Date - 03/12/2018	2/19/2015	3/12/2018			



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What Can We Do Better

- 1) Label and inventory all hardware inside Telehouse.**
- 2) Ask clients to allow us to review their hardware for failures on scheduled basis, share reports with clients. Show them the value in receiving these reports on regular basis.**
- 3) Setup follow up process with clients on reports with hardware failures and EOL/EOS warnings.**
- 4) Define the offering, energize marketing.**
- 5) Review financial results on quarterly basis.**



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Questions and Answers

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