

SAN

The Dell/EMC FC4700 SAN is used to store Lynx users home directories, groupwise post offices, various Microsoft SQL databases, Lanvision data, Images for CAIR(Center for Advanced Imaging), and various shared directories used by clinicians and administrators in the hospital.

The data is stored on the SAN located in the computer room at 3USB and then mirrored to another SAN located at harborview Towers. A snapshot is taken of the data at Harborview towers and then backed up to tape.

LUN	Capacity(GB)	Used (GB)*	Free (GB)	%Used	%Free**	Comments
Home 1	330	361	-31	109.39%	-9.39%	Lynx users home directories
Home 2	403	376.6	26.4	93.45%	6.55%	Lynx users home directories
Home 3	349	362.8	-13.8	103.95%	-3.95%	Lynx users home directories
Home 4	400	416	-16	104.00%	-4.00%	Lynx users home directories
Home 5	399	367.8	31.2	92.18%	7.82%	Lynx users home directories
Home 6	199	64.1				
E1PO	197	179.4	17.6	91.07%	8.93%	Groupwise Post Office
E2PO	331.82	182.364	149.456	54.96%	45.04%	Groupwise Post Office
E3PO	199	147.8	51.2	74.27%	25.73%	Groupwise Post Office
DB(PF)	100	46.1	53.9	46.10%	53.90%	Program Files for Radia
DA(DB)	597	623.4	-26.4	104.42%	-4.42%	Shared Databases/Files
S1 (databases)	263	260.6	2.4	99.09%	0.91%	Various MS SQL databases
S2 (MACS)	230	223	7	96.96%	3.04%	
S2 (MACSLOG)	50	23.9	26.1	47.80%	52.20%	
S3 (MOM)	200	98.7	101.3	49.35%	50.65%	MOM database
S2 (HNSUtils)	531	465.2	65.8	87.61%	12.39%	Utilities for the SES, CSS, and Storage teams
S3 (MOMLog)	30	9	21	30.00%	70.00%	Log files for the MOM database
CSS1SQL	150	95	55	63.33%	36.67%	MS SQL database for Clinical Systems (Medilinks, CSS Billing Gateway, etc.)
CAIR (Debra Axness)	130.657	112.5314	18.1256	86.13%	13.87%	Center for Advanced Imaging and Research images.
Ontrack (Lanvision)	235.45	193	42.45	81.97%	18.03%	Lanvision data that was recovered by Ontrack
Lanvision 1	399	390.8	8.2	97.94%	2.06%	Lanvision data
Lanvision 2	266	290.2	0	100.00%	0.00%	Lanvision data
Lanvision 3	266	138.1	127.9	51.92%	48.08%	New lanvision data scanned here
Lanvision 4	266	53.2	212.8	20.00%	80.00%	Future lanvision data
FileNet 1	269	53.8	215.2	20.00%	80.00%	Disk for Filenet upgrade
Smartstream DB	400	280	120	70.00%	30.00%	Smartstream database
Smartstream DB Logs	66.36	66.36	0	100.00%	0.00%	transaction logs for Smartstream database
PMSI Backup - Temporary	180.97	180.97	0	100.00%	0.00%	Used to help with PMSI backup
Hot spare Capacity	876	876	0	100.00%	0.00%	Global hot spares needed in case disk drives fail.
Totals (GB)	8,314.26	6,937.73	1,265.83	83.44%	15.22%	

*Used Category - The number for disk space used includes the overhead associated with the Operating System (20% free space requirement by Microsoft).

**Free Space - This number may be negative due to the fact that the 20% free space requirement for the Microsoft OS has been violated.