

Server	RAW DISKS	RAID Level	Space Allocation and Usage							
NETApp	12 x 1TB (Artemis) 12 x 2TB (Demetra) 12+24 = 36 TB	Raid-DP	8 x 828 GB (Artemis)=5.53TB 8 x 1.62 TB (Demetra)=11.64TB				Total available Space 17.2 TB (50%)			
			Space Allocated on Artemis (Available space for usage 5.53 TB)							
			Volume Name	Security Style	Size	Space Reserved For Snapshots	Net Space for usage (Size - Reserved)	Current Usage at 20/05/2021		Free Space On volume
			home	UNIX	1.5 TB*	10%	1.35 TB	faculty	786 GB*	487 GB
								research	897 GB*	
								support	78 GB*	
								esstaff	297 MB	
								Total	885 GB	
			profiles	NTFS	860GB	N/A	930 GB	784 GB		146 GB
			rfolders	NTFS	100GB	10%	90 GB	77 GB		13 GB
			vol0	UNIX	160GB*	10%	144 GB			144 GB
			WebData	UNIX	90GB*	N/A	90 GB	65 GB		90 GB
			contiki	UNIX	1 TB	5%	972 GB			972 GB
WebStorage	UNIX	250GB*	N/A	250 GB	94 GB		250 GB			
utilities	NTFS	1GB	N/A	1GB						
fossology Data	UNIX	100 GB	N/A	100 GB	75 GB		25 GB			
ibmDBspace	UNIX	1 TB	N/A	1 TB	800 GB		200GB			
kvmimages	UNIX	500 GB	N/A	500GB	450 GB		50 GB			
imagesfor Lab	Unix	100GB	N/A	100 GB	100 GB		48 GB			
Unallocated Raw Space for Usage at 20/05/2021						690 GB +1.5 TB+160 GB+90GB+250GB to be reused				
*space not used any more, and can be reallocated										

Space Allocated on Demetra (Available space for usage 11.64 TB)						
Name of Volumes	Security Style	Size	Reserved For snapshots	Net Space for usage (Size - Reserved)	Current Usage at 20/05/2021	Free Space On volume
andromedaStorage	iscsi	1 TB	-	1 TB	832 GB	168 GB
danaeStorage	iscsi	1 TB	-	1 TB		
iasoStorage	iscsi	2 TB	-	2 TB	1975 MB	135 GB
IraklisStorage	iscsi	1 TB	-	1 TB	952 GB	35 GB
minnieStorage	iscsi	500 GB	-	500 GB	340 GB	160 GB
linuxVMFS	unix	600 GB				
mickeyStorage	unix	512 GB		512 GB	360 GB	150 GB
plutoStorage	unix	650 GB	-	1.4 TB	600 GB	680 GB
perseasStorage	unix	500GB	-	500 GB	40 GB	460 GB
vol0	unix	160 GB	10 %			
vSwap	unix	100 GB				
Windows VNFS		600 GB				
Vmbackup		3 TB		3 TB	2 .2 GB	800GB
savvasn	unix	300 GB			62 GB	238 GB
semeliStorage	unix	1 TB		1 TB	10GB	990 GB
Unallocated Raw Space for Usage at 20/05/2021				3.45 TB+1 TB		

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NAS	4 x 2TB 4 x 3TB <hr/> 8+12 = 20 TB	RAID-5	Total available space on Machine Iasonas																													
			Raw Space For Usage		Raw Space Allocated at 20/05/2021			Unallocated Raw Space and available for usage																								
			3 x 2TB } 3 x 3TB } 15 TB (75%)		4.6 TB Allocated on Hermes 2 TB on Medusa 4 TB on Pallene 500 GB on Danae 1 TB on Goofy			3.0 TB																								
Space Allocated on Hermes (Space allocated for usage 4 TB)																																
Volume Name on Hermes		Raw Size	Space for Usage	Current Usage at 20/05/2021				Free Space on volume (unallocated)																								
ResExtraVG		2 TB	1.8 TB	<table border="1"> <thead> <tr> <th>LV Name</th> <th>LVSize</th> <th>USED</th> <th>Avail*</th> </tr> </thead> <tbody> <tr> <td>ResExtraLV</td> <td>1.8 TB</td> <td>1.6 TB</td> <td>111 GB</td> </tr> </tbody> </table>				LV Name	LVSize	USED	Avail*	ResExtraLV	1.8 TB	1.6 TB	111 GB	0 GB																
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Space Allocated on Pallene (Space allocated for usage 4 TB)																																
Volume Name on Pallene		Raw Size	Space for Usage	Current Usage at 20/05/2021				Free Space On volume																								
Home VG		2 TB	1.8 TB	<table border="1"> <thead> <tr> <th>LV Name</th> <th>LVSize</th> <th>USED</th> <th>Avail*</th> </tr> </thead> <tbody> <tr> <td>StudentLV</td> <td>1.3 TB</td> <td>901 GB</td> <td>289 GB</td> </tr> <tr> <td>ProjectsLV</td> <td>50GB</td> <td>28 GB</td> <td>29.9 GB</td> </tr> <tr> <td>CoursesLV</td> <td>10GB</td> <td>3.1 GB</td> <td>6.2 GB</td> </tr> <tr> <td>Total</td> <td>1047 GB</td> <td>932.1 GB</td> <td>325.1 GB</td> </tr> </tbody> </table>				LV Name	LVSize	USED	Avail*	StudentLV	1.3 TB	901 GB	289 GB	ProjectsLV	50GB	28 GB	29.9 GB	CoursesLV	10GB	3.1 GB	6.2 GB	Total	1047 GB	932.1 GB	325.1 GB	525 GB				
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Max HDD Slots		#of HDD Installed																														
12	4 x 2TB																															
	4 x 3TB																															
Free HDD Slots	4																															

Space Allocated on Medusa (Space allocated for usage 2 TB)				
Volume Name on Iasonas	Raw Size	Space for Usage	Current Usage at 20/05/2021	Free Space On volume
/dev/sdb1	2 TB	1.8 TB	980 GB	980 TB

Space Allocated on Danae (Space allocated for usage 500 GB)				
Volume Name on Iasonas	Raw Size	Space for Usage	Current Usage at 20/05/2021	Free Space On volume
/dev/sdc3	500 GB	465 GB	400 GB	65 GB

Space Allocated on Goofy (Space allocated for usage 1 TB)				
Volume Name on Iasonas	Raw Size	Space for Usage	Current Usage at 20/05/2021	Free Space On volume
/dev/sdc4	1 TB	931 GB	540 GB	400 GB

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Galatea	<table border="1"> <tr> <td>Max HDD Slots</td> <td>#of HDD Installed</td> </tr> <tr> <td>8</td> <td>6 x 3 TB</td> </tr> <tr> <td>Free HDD Slots</td> <td>2</td> </tr> </table>	Max HDD Slots	#of HDD Installed	8	6 x 3 TB	Free HDD Slots	2	RAID-5	Total available space on Machine Galatea				
		Max HDD Slots	#of HDD Installed										
		8	6 x 3 TB										
		Free HDD Slots	2										
		Raw Space For Usage		Raw Space Allocated at 20/05/2021		Unallocated Raw Space and available for usage							
		3 x 3TB } 3 x 3TB } 12 TB (75%)		2.5 TB for /Mail 30 GB for dovecot_indexes 1.2 TB for /home/faculty 2 TB for /home/research		6.1 TB							
		Space Allocated on KALLIMACHOS (Space allocated for usage 3.7 TB)											
		Volume Name on Kallimachos	Raw Size	Space for Usage	Current Usage at 20/05/2021		Free Space on volume (unallocated)						
		MailVG	2.5 TB	2.4 TB	LV Name	LVSize	USED		Avail*	1 TB			
					MailLV	1.6 TB	1.5 TB		128 GB				
IndexesVG	30 GB	27 GB	LV Name	LVSize	USED	Avail*	0 TB						
			IndexesLV	28 GB	7.1 GB	21 GB							
FacultyVG	1.5 TB	1.4 TB	LV Name	LVSize	USED	Avail*	0 TB						
			FacultyLV	1.4TB	1.4 TB	29 GB							

Space Allocated on Pallene (Space allocated for usage 2.2 TB)						
Volume Name on Pallene	Raw Size	Space for Usage	Current Usage at 20/05/2021		Free Space On volume	
ResHomeVG	1.4 TB	1.4 TB	LV Name	LVSize	USED	Avail*
			ResHomeLV	1.4 TB	663 GB	735 GB

- Indicates the result of the df -h command for the corresponding filesystem

Συνοπτικός πίνακας χρήσης χώρου στις μηχανές NETApp,IASONAS,HERMES, KALLIMACHOS,GALATEA,PALLENE,TYFON,BLOCK1 μέχρι 20/05/2021

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cs10496	<table border="1"> <thead> <tr> <th data-bbox="256 383 409 440">Max HDD Slots</th> <th data-bbox="409 383 520 440">#of HDD Installed</th> </tr> </thead> <tbody> <tr> <td data-bbox="256 440 409 540">12</td> <td data-bbox="409 440 520 540">2 x 240 GB 4 x 4 TB</td> </tr> </tbody> </table>	Max HDD Slots	#of HDD Installed	12	2 x 240 GB 4 x 4 TB	N/A							
		Max HDD Slots	#of HDD Installed										
		12	2 x 240 GB 4 x 4 TB										

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cs11301	<table border="1" data-bbox="256 370 520 555"> <thead> <tr> <th data-bbox="256 370 409 423">Max HDD Slots</th> <th data-bbox="409 370 520 423">#of HDD Installed</th> </tr> </thead> <tbody> <tr> <td data-bbox="256 423 409 555">1</td> <td data-bbox="409 423 520 555">2x240GB 14x 2.4 TB SAS</td> </tr> </tbody> </table>	Max HDD Slots	#of HDD Installed	1	2x240GB 14x 2.4 TB SAS	N/A							
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Argos	<table border="1"> <thead> <tr> <th>Max HDD Slots</th> <th>#of HDD Installed</th> </tr> </thead> <tbody> <tr> <td>6</td> <td>1 x 148 GB 4 x 1 TB</td> </tr> </tbody> </table>	Max HDD Slots	#of HDD Installed	6	1 x 148 GB 4 x 1 TB	N/A	Total available space 4 x 1 TB } 4 TB (100%)						
		Max HDD Slots	#of HDD Installed										
		6	1 x 148 GB 4 x 1 TB										
		Space Allocated on Argos (Available space for usage 4 TB)											
		Volume Name on Argos	Raw Size	Space for Usage	Filesystem Name		Filesystem size	Current Usage at 20/05/2021	Free Space On volume				
BackupVG	4 TB	3.7 TB	/backup_data	3.7 TB	2.8 TB	895 GB							
BackupVG	4 TB	3.7 TB	/backup_data	3.7 TB	2.8 TB	895 GB							
Unallocated Space available for usage at 20/05/2021													