Monthly Reporting

Report from 01 April 2024 to 30 April 2024

Report for Resource Pool Archer2 on archer2

A total of 4,210,560 CUs were available during this period.

Use and Allocations (by Project)

In the following table, Charged refers to usage which was charged against the project Allocation; whereas Used refers to usage including uncharged time. Uncharged time can arise from use of the Low Priority queue and/or during times when charging is disabled on the service.

The (Allocation) column is the time allocated to the project, scaled according to the reporting period and shown as a fraction of the available resources. If this report period is a sub-period of the Allocation period then the SAFE calculates the Allocation for this sub-period based on a linear spend profile of the total Allocation. If the usage for a project is not linear across the full Allocation period the the Use can be larger than the extrapolated Allocation.

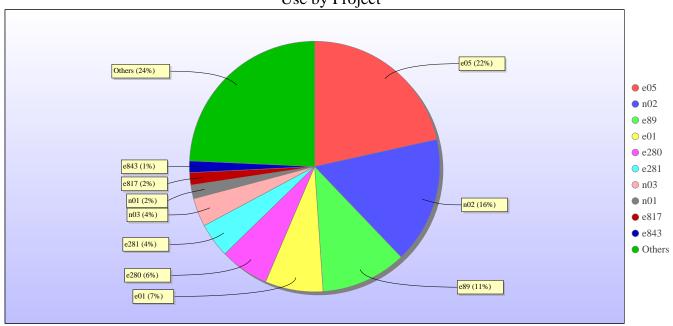
Project	Project Class	Number of Jobs	Charged CUs	Charged Utilisation	Used CUs	Utilisation	Allocated CUs	Allocation
e645	Leadership	0	0.0		0.0	0.00%		0.50%
33.5	Awards	آ ۔						
e760	Leadership	68	18.6	0.00%	18.6	0.00%	642.5	0.02%
	Awards							
e786	Leadership	16	90.1	0.00%	90.1	0.00%	9,295.6	0.22%
	Awards							
e787	Leadership	158	43,968.9	1.04%	44,106.2	1.05%	40,764.2	0.97%
	Awards							
e686	Pioneer	576	1,326.0	0.03%	6,198.2	0.15%	11,328.9	0.27%
	Projects							
e692	Pioneer	5	0.0	0.00%	3,644.6	0.09%	8,948.8	0.21%
	Projects							
e731	Pioneer	98	2,152.2	0.05%	2,152.2	0.05%	24,730.9	0.59%
	Projects							
e744	Pioneer	29	1,031.1	0.02%	1,031.1	0.02%	16,698.3	0.40%
	Projects							
e808	Pioneer	579	30,998.0	0.74%	32,709.8	0.78%	16,487.3	0.39%
	Projects							
e809	Pioneer	133	45,188.1	1.07%	45,188.1	1.07%	26,379.7	0.63%
	Projects							
e810	Pioneer	8	769.0	0.02%	2,977.9	0.07%	32,545.9	0.77%
	Projects							
e812	Pioneer	111	3,559.3	0.08%	3,559.3	0.08%	14,442.9	0.34%
	Projects							
e813	Pioneer	206	1,976.0	0.05%	2,202.3	0.05%	24,730.9	0.59%
	Projects		.=	0.1101		0 ==0/		
e814	Pioneer	89	17,100.2	0.41%	23,027.4	0.55%	24,730.9	0.59%
	Projects			0.000	10000	0.000/	21 = 22	
e815	Pioneer	1,163	16,333.9	0.39%	16,333.9	0.39%	21,763.2	0.52%
	Projects					. = = = :		. ===
e817	Pioneer	262	57,831.4	1.37%	63,929.0	1.52%	75,478.8	1.79%
-04	Projects	4.470	0.4.000.0	0.500/	00 000 0	0.000/	00 000 7	0.500
c01	Class1a	1,179	24,928.0		39,363.8			
e348	Class1a	7,474	23,032.7		23,053.9			
e609	Class1a	2,072	30,824.0		33,799.0			
e643	Class1a	271	12,910.2		13,718.3			
e647	Class1a	637	6,071.2		6,072.0			
e694	Class1a	0	0.0		0.0			
e696	Class1a	0	0.0		0.0			
e697	Class1a	0	0.0		0.0			
e701	Class1a	2	3,274.4		4,594.4	0.11%		
e705	Class1a	10	0.3	0.00%	0.3	0.00%	3,597.9	0.09%

e710 Class1a 264 7,024.0 0.17% 7,024.0 0.17% 4,121.8 0.10% e712 Class1a 0 0.0 0.0 0.00% 16,087.3 0.39% e720 Class1a 1,000 52,264.5 1,24% 52,974.9 1,26% 35,612.5 0.85% e721 Class1a 944 1,867.9 0.04% 1,121.7 0.05% 2,270.4 0.05% e726 Class1a 944 1,867.9 0.04% 1,121.7 0.05% 2,270.4 0.05% e726 Class1a 944 1,267.0 0.05% 2,224.0 0.05% 2,274.0 0.05% 2,270.4 0.05% e726 Class1a 944 1,267.0 0.05% 2,224.7 0.01% 2,42.7 0.01% 1,384.0 0.05% e765 Class1a 199 3,725.3 0.06% 1,147.9 6 0.27% 4,442.9 0.12% e762 Class1a 334 98.3 0.00% 934.3 0.02% 3,462.3 0.00% e766 Class1a 938 7,140.6 0.17% 7,225.7 0.07% 4,442.3 0.12% e766 Class1a 938 7,140.6 0.17% 7,225.7 0.07% 4,442.3 0.12% e767 Class1a 0.0 0.0 0.00% 0.0 0.00% 2,724.3 0.17% e767 Class1a 0.0 0.0 0.00% 0.0 0.00% 1,475.4 0.17% e767 Class1a 0.0 0.0 0.00% 0.0 0.00% 1,475.4 0.27% e767 Class1a 0.0 0.0 0.00% 0.0 0.00% 1,475.4 0.27% e767 Class1a 0.0 0.0 0.00% 1,475.4 0.27% e776 Class1a 0.0 0.0 0.00% 0.0 0.0 0.0 0.0 0.0 0.0 0	Project	Project Class	Number of Jobs	Charged CUs	Charged Utilisation	Used CUs	Utilisation	Allocated CUs	Allocation
e712 Class1s	e707	Class1a	44	291.4	0.01%	327.4	0.01%	10,878.3	0.26%
e720 Class1a 1,000 52,264 5 1,249 52,974 9 1,269 35,612.5 0.859 e721 Class1a 944 1,867.6 0.049 1,217 0,059 2,720 0.059 e728 Class1a 30 242.7 0,019 242.7 0,019 1,249.0 0.059 e751 Class1a 199 3,725.3 0,099 1,142.9 0,027 4,440.0 0.089 e758 Class1a 334 98.3 0,009 1,934.3 0,027 4,446.2 0,12% e763 Class1a 939 7,140.6 0,17% 7,225.7 0,079 4,446.2 0,12% e763 Class1a 0 0,0 0,0 0,009 0,0 0,0 0,009 4,400.1 0,17% e763 Class1a 0 0,0 0,0 0,009 0,0 0,0 0,0 0,0 0,0 0,0	e710	Class1a	264	7,024.0	0.17%	7,024.0	0.17%	4,121.8	0.10%
e721 Class1a 944 1,867.9 0,049 1,921.7 0,059 2,720.4 0,059 e728 Class1a 30 242.7 0,019 1,142.9 0,024 e751 Class1a 199 3,725.3 0,099 11,429.6 0,279 4,942.9 0,129 e752 Class1a 334 83.3 0,099 304.3 0,029 3,462.9 0,089 e758 Class1a 0 0,0 0,009 0,0 0,009 0,0 0,009 4,506.1 0,119 e763 Class1a 0 0,0 0,009 0,0 0,009 0,0 0,009 4,506.1 0,119 e764 Class1a 0 0,0 0,009 0,0 0,009 0,0 0,009 11,454.9 0,129 e767 Class1a 0 0,0 0,009 0,0 0,009 1,724.9 0,179 e766 Class1a 0 0,0 0,009 0,0 0,009 1,724.9 0,179 e766 Class1a 341 22,964.0 0,559 22,964.0 0,559 32,974.6 0,789 e769 Class1a 341 22,964.0 0,559 22,964.0 0,559 32,974.6 0,789 e769 Class1a 313 6,520.5 0,169 6,920.5 0,169 41,116.2 0,279 e769 Class1a 313 6,520.5 0,169 6,920.5 0,169 41,116.2 0,399 e820 Class1a 110 979.0 0,009 0,009 0,009 0,009 3,443.4 0,029 e821 Class1a 0 0,0 0,009 0,0 0,009 3,443.4 0,029 e823 Class1a 0 0,0 0,009 0,0 0,009 3,443.4 0,029 e838 Class1a 0 0,0 0,009 0,0 0,009 3,443.4 0,029 e838 Class1a 0 0,0 0,009 0,0 0,009 3,443.4 0,029 e838 Class1a 0 0,0 0,009 0,0 0,009 3,443.4 0,029 e838 Class1a 0 0,0 0,009 0,0 0,009 3,443.4 0,029 e839 Class1a 0 0,0 0,009 0,0	e712	Class1a	0	0.0	0.00%	0.0	0.00%	16,487.3	0.39%
e728 Class1a 390 242.7 0.01% 242.7 0.07% 4,940.2 0.09% e751 Class1a 199 3,725.3 0.09% 11,429.6 0.27% 4,940.2 0.12% e752 Class1a 334 98.3 0.00% 994.3 0.02% 3,462.3 0.09% e758 Class1a 9.0 0.0 0.00 0.00% 0.0 0.00% 4,566.1 0.11% e763 Class1a 938 7,140.6 0.17% 7,225.7 0.17% 4,946.2 0.12% e764 Class1a 0 0.0 0.00% 0.0 0.00% 0.0 0.00% 4,940.2 0.12% e767 Class1a 0 0.0 0.00% 0.0 0.00% 0.0 0.00% 11,475.4 0.27% e767 Class1a 341 22,954.0 0.55% 22,954.0 0.55% 32,974.6 0.75% e767 Class1a 341 22,954.0 0.55% 22,954.0 0.00% 11,475.4 0.27% e769 Class1a 864 13,643.9 0.32% 13,643.9 0.32% 11,415.6 0.27% e769 Class1a 1313 6,920.5 0.16% 6,920.5 0.16% 4128.2 0.99% e820 Class1a 1310 979.0 0.02% 994.4 0.02% 15,226.3 0.36% e821 Class1a 10 0.00 0.00% 994.4 0.02% 15,226.3 0.36% e821 Class1a 0 0.00 0.00% 994.4 0.02% 15,226.3 0.36% e835 Class1a 10 232.5 0.01% 232.5 0.01% 9,254.9 0.09% e836 Class1a 0 0.00 0.00% 0.00 0.00% 0.0 0.00% 8,443.4 0.08% e836 Class1a 0 0.00 0.00% 0.00% 0.00 0.00% 8,443.4 0.08% e836 Class1a 0 0.00 0.00% 0.00% 0.00% 8,904.9 0.16% e865 Class1a 96 3,559.0 0.06% 3,901.9 0.00% 8,109.9 0.16% e865 Class1a 96 3,559.0 0.06% 3,901.9 0.00% 8,109.9 0.16% e865 Class1a 96 3,559.0 0.06% 3,901.9 0.00% 8,109.9 0.16% e865 Class1a 96 3,559.0 0.06% 3,901.9 0.00% 8,109.9 0.16% e865 Consortia 2,763 187,352.1 4.45% 299.178.0 7,11% 338.022.4 8.03% e01 Consortia 2,763 187,352.1 4.45% 299.178.0 7,11% 338.022.1 8.03% e01 Consortia 2,763 187,352.1 4.45% 299.178.0 7,11% 338.022.1 8.11% e89 Consortia 3,355 422,519.6 10.27% 442,146.8 10.50% 366,347.6 8.70% e281 Consortia 3,735 422,519.6 10.27% 442,146.8 10.50% 366,347.6 8.70% e281 Consortia 4,37 6,000.0 0.00% 0.	e720		1,000	52,264.5	1.24%	52,974.9	1.26%	35,612.5	0.85%
e751 Class1a 199 3.725.3 0.09% 11.429.6 0.27% 4.942.8 0.12% 0.72% 0.72% 3.462.3 0.09% e758 Class1a 334 98.3 0.00% 0.00 0.00% 4.506.1 0.11% e763 Class1a 938 7.140.6 0.17% 7.225.7 0.17% 4.946.2 0.12% e764 Class1a 0 0.0 0.00% 0.0 0.00% 7.244.9 0.17% e767 Class1a 0 0.0 0.00% 0.0 0.00% 1.1475.4 0.27% e769 Class1a 341 22.994.0 0.55% 22.994.0 0.55% 32.974.6 0.78% e769 Class1a 341 22.994.0 0.55% 22.994.0 0.55% 32.974.6 0.78% e769 Class1a 341 22.994.0 0.55% 22.994.0 0.55% 32.974.6 0.78% e769 Class1a 343 6.920.5 0.16% 6.920.5 0.16% 41.218.2 0.98% e820 Class1a 110 979.0 0.02% 994.4 0.02% 41.218.2 0.98% e820 Class1a 10 0.00 0.00% 0.0 0.00% 3.443.4 0.08% e821 Class1a 0 0.0 0.00% 0.0 0.00% 3.443.4 0.08% e835 Class1a 0 0.0 0.00% 0.0 0.00% 3.443.4 0.08% e835 Class1a 0 0.0 0.00% 0.0 0.00% 3.443.4 0.08% e655 Class1a 96 3.559.0 0.09% 3.901.9 0.00% 6.594.9 0.16% e655 Class1a 0 0.0 0.00% 0.0 0.00% 6.594.9 0.16% e655 Class1a 96 3.559.0 0.08% 3.901.9 0.00% 6.564.8 0.03% e65 Class1a 0 0.0 0.00% 0.0 0.00% 6.594.9 0.16% e65 Class1a 0 0.0 0.00% 0.0 0.00% 6.594.9 0.16% e65 Class1a 0 0.0 0.00% 0.0 0.00% 6.594.9 0.16% e65 Class1a 0 0.0 0.00% 0.0 0.00% 6.594.9 0.16% e65 Class1a 0 0.0 0.00% 0.0 0.00% 6.594.9 0.16% e65 Class1a 0 0.0 0.00% 0.0 0.00% 6.594.9 0.16% e65 Class1a 0 0.0 0.00% 0.0 0.00% 6.594.9 0.16% e65 Class1a 0 0.0 0.00% 0.0 0.00% 6.594.9 0.16% e65 Class1a 0.00% e65 Class1a 0.00% e65 Class1a 0.00% e65 Class1a 0.00% e65 Class1a 0.	e721	Class1a	944	1,867.9	0.04%	1,921.7	0.05%	2,720.4	0.06%
6752 Class1a 334 98.3 0.00% 934.3 0.22% 3.462.3 0.08% 6758 Class1a 0 0.0 0.0 0.00% 0.0 0.00% 4.506.1 0.11% 6763 Class1a 938 7.140.6 0.17% 7.2257 0.17% 4.946.2 0.12% 6764 Class1a 0 0.0 0.00% 0.0 0.00% 7.2257 0.17% 4.946.2 0.12% 6767 Class1a 0 0.0 0.00% 0.0 0.00% 0.0 0.00% 11.475.4 0.27% 6768 Class1a 341 22.954.0 0.55% 22.954.0 0.55% 32.974.6 0.78% 6767 Class1a 341 32.954.0 0.55% 0.55% 32.974.6 0.78% 6767 Class1a 864 13.643.9 0.32% 13.643.9 0.32% 11.415.6 0.27% 6793 Class1a 1313 6.920.5 0.16% 6.920.5 0.16% 41.218.2 0.98% 620 Class1a 1313 6.920.5 0.16% 6.920.5 0.16% 41.218.2 0.98% 620 Class1a 1310 6.920.5 0.16% 6.920.5 0.16% 41.218.2 0.98% 620 Class1a 10 0.00 0.00% 0.0 0.00% 0.0 0.00% 15.226.3 0.36% 620.5 0.16% 41.218.2 0.98% 620 Class1a 10 0.00 0.00% 0.0 0.00% 0.0 0.00% 15.226.3 0.36% 620.5 0.16% 6.920.5 0.16% 41.218.2 0.98% 620 Class1a 10 0.225.5 0.01% 222.5 0.01% 994.4 0.02% 15.226.3 0.36% 620.5 0.16% 6.920.5 0.16% 6.920.5 0.16% 6.920.5 0.16% 6.920.5 0.16% 6.920.5 0.16% 6.920.5 0.16% 6.920.5 0.16% 6.920.5 0.16% 6.920.5 0.16% 6.920.5 0.16% 6.920.5 0.00% 6.920.5 0.00% 15.226.3 0.36% 6.920.5 0.00% 6.920.5 0.00% 15.226.3 0.36% 6.920.5 0.00% 6.920.5 0.00% 15.226.3 0.36% 6.920.5 0.00% 6.920.5 0.00% 15.226.3 0.36% 6.920.5 0.00% 6.920.5 0.00% 15.226.3 0.36% 6.920.5 0.00% 15.226.3 0.36% 6.920.5 0.00% 15.226.3 0.36% 6.920.5 0.00% 15.226.3 0.36% 6.920.5 0.00% 15.226.3 0.92% 6.920.5 0.00% 15.226.3 0.00% 6.920.5 0.00% 15.226.3 0.92% 6.920.5 0.00% 15.226.3 0.00% 15.	e728	Class1a	30	242.7	0.01%	242.7	0.01%	1,894.0	0.04%
6768 Classta 0	e751	Class1a	199	3,725.3	0.09%	11,429.6	0.27%	4,942.9	0.12%
6768 Classta 0	e752	Class1a	334	98.3	0.00%	934.3	0.02%	3,462.3	0.08%
6763 Class1a 938 7,140.6 0,17% 7,225.7 0,17% 4,946.2 0,12% 6764 Class1a 0 0.0 0,00% 0.0 0,00% 11,475.4 0,27% 6769 Class1a 341 22,954.0 0,55% 22,954.0 0,55% 32,974.6 0,78% 6769 Class1a 341 22,954.0 0,55% 22,954.0 0,55% 6770 Class1a 313 6,920.5 0,16% 11,415.6 0,27% 6793 Class1a 313 6,920.5 0,16% 6,920.5 0,16% 11,415.6 0,27% 6820 Class1a 110 979.0 0,02% 994.4 0,02% 15,226.3 0,36% 6821 Class1a 10 232.5 0,01% 232.5 0,01% 9,243.4 0,02% 6823 Class1a 10 232.5 0,01% 232.5 0,01% 9,254.9 0,22% 6836 Class1a 0 0.0 0,00% 0,0 0,00% 6,143.4 0,00% 6855 Class1a 0 0.0 0,00% 0,0 0,00% 6,549.0 0,16% 6856 Class1a 0 0.0 0,00% 0,0 0,00% 6,141.4 0,147.8 0,98% 601 Class1a 0 0.0 0,00% 0,0 0,00% 6,149.0 1,475.8 605 Consortia 2,763 187,352.1 4,45% 229,176.0 7,114.7 338,022.4 8,03% 605 Consortia 2,763 187,352.1 4,45% 229,176.0 7,114.7 338,022.4 8,03% 6280 Consortia 2,763 187,352.1 4,45% 2,99,176.0 7,114.7 338,022.4 8,03% 6281 Consortia 2,763 187,352.1 4,45% 2,99,176.0 7,114.7 338,022.4 8,03% 6283 Consortia 3,736 162,863 3,88% 177,916.7 4,23% 108,816.1 2,58% 6283 Consortia 3,736 162,863 3,88% 177,916.7 4,23% 108,816.1 2,58% 6283 Consortia 7,134 40,553.4 0,98% 47,779.6 7,428.8 10,569.1 1,458% 6283 Consortia 7,134 40,553.4 0,98% 14,787.0 0,35% 16,877.3 108,816.1 2,58% 6283 Consortia 7,134 40,553.4 0,98% 14,787.0 0,38% 16,877.3 108,816.1 2,58% 6283 Consortia 7,134 40,553.4 0,98% 14,787.0 0,38% 16,877.3 108,816.1 2,58% 6283 Consortia 7,134 40,553.4 0,98% 14,787.0 0,38% 16,877.3 108,816.1 2,58% 6283 Consortia 7,134 40,553.4 0,98% 1,458% 0,00% 0,00% 0,00% 0,00% 0,00% 0,00% 0,00% 0,00% 0,00%				0.0		0.0			0.11%
e764 Class1a 0 0.0 0.00% 0.0 0.00% 7,244.9 0.17% e767 Class1a 341 22.954.0 0.55% 22.954.0 0.55% 32.974.6 0.78% e770 Class1a 864 13.643.9 0.32% 13.643.9 0.32% 11.415.6 0.27% e787 Class1a 864 13.643.9 0.32% 22.954.0 0.55% 22.955.0 0.55% 22.954.0 0.55% 22.955.0 0.			938	7,140.6		7,225.7			0.12%
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e822 Access to HPC 2 420.7 0.01% 420.7 0.01% 5,965.1 0.14%	e806	Access to HPC	9	18.1					0.02%
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e827 Access to HPC 51 16,680.2 0.40% 16,680.2 0.40% 6,872.8 0.16%	e822	Access to HPC	2	420.7	0.01%	420.7	0.01%	5,965.1	0.14%
	e827	Access to HPC	51	16,680.2	0.40%	16,680.2	0.40%	6,872.8	0.16%

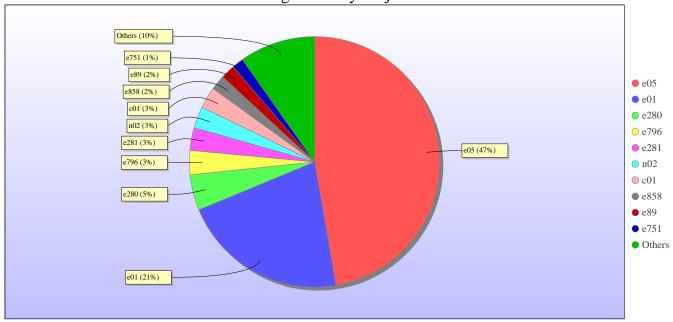
Project	Project	Number	Charged	Charged	Used CUs	Utilisation	Allocated	Allocation
	Class	of Jobs	CUs	Utilisation			CUs	
	Access to HPC	3	137.9		137.9		771.4	
	Access to HPC	75	481.4		481.4	0.01%	6,527.5	
	Access to HPC	149	32,253.0		32,398.2	0.77%	49,450.5	
	Access to HPC	217	11,819.2		11,984.9		5,151.1	0.12%
	Access to HPC	231	1,286.5		1,286.5	0.03%	2,928.1	0.07%
	Access to HPC	2,229	21,687.6		21,687.7	0.52%	13,057.9	
	Access to HPC	418	52,193.3		59,834.1	1.42%	9,047.1	0.21%
	Access to HPC	0	0.0		0.0		1,732.8	
	Access to HPC	355	23,567.9		23,569.4		13,611.9	
	Access to HPC	742	17,505.3		17,505.3		22,585.7	0.54%
	Access to HPC Access to HPC	165 0	1,551.5 0.0	0.04% 0.00%	1,556.8 0.0	0.04% 0.00%	1,978.5 5,275.9	0.05% 0.13%
	Access to HPC	114	8,903.9		8,903.9		44,940.7	1.07%
	Access to HPC	4,125	7,898.8		7,898.8		16,817.0	0.40%
	Access to HPC	189	50,488.3		50,540.9	1.20%	57,712.1	1.37%
	Access to HPC	0	0.0		0.0	0.00%	804.6	
	Access to HPC	69	4,081.3		4,081.3		2,804.4	0.02 %
EPSRC Total	A00033 to 111 O	118,384	2,511,977.6		3,008,223.1	71.44%	3,083,318.0	73.23%
n01	Consortia	4,667	70,098.5		70,487.7	1.67%	80,383.6	
n02		175,769	638,259.5		652,797.8		581,671.2	13.81%
n03		2,287	145,920.5		147,264.0		74,958.9	
NERC Total		182,723	854,278.6		870,549.5		737,013.7	17.50%
b19	Class1a	414	10,612.7		10,707.9		3,050.6	
BBSRC Total		414	10,612.7	0.25%	10,707.9	0.25%	3,050.6	
e756	Leadership	93	171.3		173.8		4,919.2	0.12%
	Awards						·	
e723		3,487	20,411.1	0.48%	20,411.3		57,705.5	
e738	Class1a	0	0.0	0.00%	0.0	0.00%	16,487.3	0.39%
UKRI Total		3,580	20,582.4	0.49%	20,585.1	0.49%	79,112.0	1.88%
ecseab03	eCSE	0	0.0		0.0		46.6	
ecseae08		20	249.0	0.01%	249.0	0.01%	61.3	0.00%
ecseaf03	eCSE	37	8.1	0.00%	8.1	0.00%	31.5	
ecseaf04		0	0.0	0.00%	0.0		63.0	0.00%
ecseaf06		0	0.0	0.00%	0.0	0.00%	57.0	0.00%
ecseag02	eCSE	1	0.3	0.00%	0.3		53.7	0.00%
ecseag06		21	7.2		7.2		41.7	0.00%
ecseag09	eCSE eCSE	9	2.6 0.0	0.00%	2.6 0.0	0.00% 0.00%	60.7 98.5	0.00% 0.00%
ecseah01 ecseah05	eCSE	128	2.3		4.3		52.6	
ecsean03		120	1.5		1.5		506.7	0.01%
ecsean10 ecseah12	eCSE	0	0.0		0.0		92.8	
ecseai03		0	0.0		0.0		73.8	
ecseai04		237	570.2		570.2		100.6	
ecseai05		0	0.0		0.0		120.6	
ecseai09		0	0.0		0.0		101.7	0.00%
ecseai10		0	0.0		0.0		92.8	
ecseai12		0	0.0		0.0		57.0	
ecseaj02		530	5.3		14.4	0.00%	57.4	
ecseaj03		0	0.0		0.0		105.3	0.00%
ecseak03		42	15.1	0.00%	24.0		65.7	0.00%
ecseak10	eCSE	0	0.0	0.00%	0.0	0.00%	37.3	0.00%
eCSE Total		1,026	861.6		881.6		1,978.4	0.05%
d35		350	26.7	0.00%	26.9		400.0	
d011	Research	0	0.0	0.00%	0.0	0.00%	170.0	0.00%
d114		0	0.0		0.0		5,057.7	0.12%
d142		58	538.5		538.5		4,054.1	0.10%
d175		0	0.0		0.0	0.00%	1,820.1	0.04%
d183		14	0.0	0.00%	4.5	0.00%	172.1	0.00%
d435		168	51.7	0.00%	53.7	0.00%	3,688.5	
d437	Research	0	0.0		0.0		409.8	
i246		41	0.0		714.8		0.1	0.00%
d195		0	0.0		0.0		80.4	
d433	Industrial	0	0.0	0.00%	0.0	0.00%	82.0	0.00%

Project	Project Class	Number of Jobs	Charged CUs	Charged Utilisation	Used CUs	Utilisation	Allocated CUs	Allocation
d434	Industrial	2	0.0	0.00%	0.0	0.00%	28.0	0.00%
dc150	Industrial	239	39.3	0.00%	39.3		137.7	0.00%
i01	Industrial	0	0.0	0.00%	0.0		691.1	0.02%
i18	Industrial	40	257.1	0.01%	257.1	0.01%	1,469.9	0.03%
i21	Industrial	0	0.0	0.00%	0.0	0.00%	8.2	0.00%
i26	Industrial	22	50.8	0.00%	50.8	0.00%	163.9	0.00%
i29	Industrial	135	869.9	0.02%	869.9	0.02%	117.9	0.00%
i239	Industrial	335	1,034.0	0.02%	1,034.0	0.02%	1,389.3	0.03%
i241	Industrial	0	0.0	0.00%	0.0	0.00%	1,537.2	0.04%
i242 i243	Industrial Industrial	142	3,024.5 0.0	0.07% 0.00%	3,024.5 0.0	0.07% 0.00%	559.3 650.5	0.01% 0.02%
i243	Industrial	696	292.4	0.00%	292.4	0.01%	849.9	0.02%
i247	Industrial	090	0.0	0.00%	0.0	0.00%	966.6	
i248	Industrial	364	16,280.1	0.39%	16,280.1	0.39%	6,300.4	0.15%
i250	Industrial	0	0.0	0.00%	0.0	0.00%	117.3	0.00%
m23oc	Training	377	38.8	0.00%	39.0		544.8	0.01%
m23ol	Training	76	6.2	0.00%	6.2	0.00%	363.2	0.01%
m23ext	Training	0	0.0	0.00%	0.0	0.00%	102.4	0.00%
mdisspt	Training	109	31.7	0.00%	31.7	0.00%	178.6	
ta094	Training	68	502.8		505.9	0.01%	2,469.3	0.06%
ta095	Training	0	0.0	0.00%	0.0	0.00%	61.7	0.00%
ta096	Training	0	0.0	0.00%	0.0	0.00%	61.7	0.00%
ta097	Training	0	0.0	0.00%	0.0	0.00%	61.7	0.00%
ta109	Training	0	0.0	0.00%	0.0	0.00%	539.9	0.01%
ta110	Training	0	0.0	0.00%	0.0	0.00%	18.4	0.00%
ta111	Training	0	0.0	0.00%	0.0	0.00%	18.4	0.00%
ta112	Training	0	0.0	0.00%	0.0	0.00%	18.4	0.00%
ta124	Training	0	0.0	0.00%	0.0	0.00%	18.4	0.00%
ta125	Training	0	0.0		0.0	0.00%	18.4	0.00%
ta126	Training	0	0.0	0.00%	0.0	0.00%	30.7	0.00%
ta127	Training	179	125.2	0.00%	125.2	0.00%	639.3	0.02%
ta135	Training	84	134.2	0.00%	134.2	0.00%	987.7	0.02%
ta136	Training	0	0.0		0.0	0.00%	12.3	0.00%
ta142	Training	1	0.0	0.00%	0.0	0.00%	84.9	0.00%
ta144	Training	0	0.0	0.00% 0.00%	0.0	0.00% 0.00%	11.8 61.1	0.00% 0.00%
ta145 ta146	Training	71	0.0	0.00%	0.0 976.4	0.00%	103.5	0.00%
ta147	Training Training	27	7.1	0.00%	7.1	0.02 %	48.9	0.00%
ta147	Training	604	92.2	0.00%	61.7	0.00%	120.1	0.00%
ta150	Training	71	0.0	0.00%	982.4	0.02%	120.1	0.00%
ta151	Training	0	0.0	0.00%	0.0		169.9	
ta152	Training	698	0.0		890.1	0.02%	147.6	
ta153	Training	189	285.1	0.01%	190.6		125.1	0.00%
ta154	Training	246	112.3	0.00%	957.0	0.02%	88.3	0.00%
ta155	Training	28	0.0		0.0		157.4	0.00%
d191	Service	0	0.0	0.00%	0.0	0.00%	4.1	0.00%
d438	Service	60	25,666.3	0.61%	25,666.3	0.61%	5,453.7	0.13%
d439	Service	53	780.4	0.02%	1,251.2	0.03%	16,393.4	0.39%
y01	Service	0	0.0		0.0		72.4	
y02	Service	665	6,285.7	0.15%	8,563.4	0.20%	4,098.4	0.10%
y07	Service	0	0.0		0.0		27.4	0.00%
y30	Service	0	0.0		0.0		47.5	
z02	Service	2	0.1	0.00%	0.1	0.00%	8.2	0.00%
z19	Service	6,427	20,926.5		22,167.8		40,983.6	
z40	Service	0	0.0	0.00%	0.0	0.00%	164.9	0.00%
z99	Service	0	0.0	0.00%	0.0		0.8	
z043	Service	0	0.0	0.00%	0.0	0.00%	248.0	0.01%
DirectorsTime Total		12,641	77,459.6		85,742.5	2.04%	105,808.7	2.51%
e575	Class1a	3	115.8		115.8		0.0	0.00%
Total		3	115.8		115.8		0.0	0.00%
Total		318,771	3,475,888.3	82.55%	3,996,805.6	94.92%	4,010,281.4	95.24%

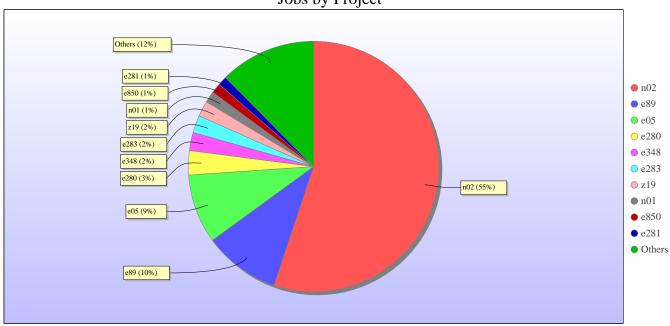
Use by Project







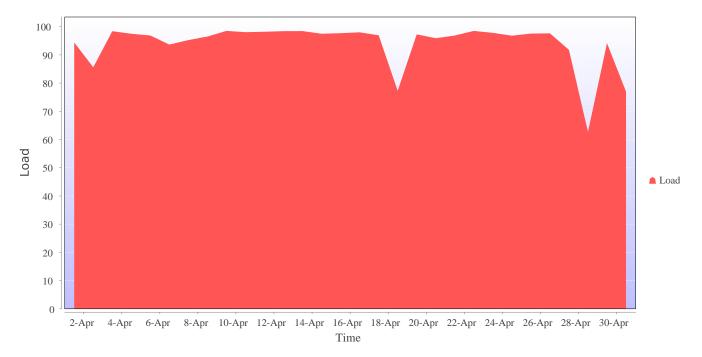
Jobs by Project



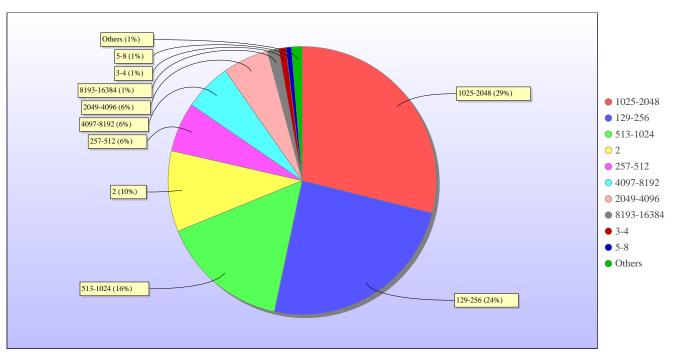
CUs (by Size)

Size	CUs	Number of Jobs
1	0	4
2	0	31,006
3-4	0	2,763
5-8	0.421	2,136
9-16	0	510
17-32	0.23	1,179
33-64	0.037	67
65-128	0	12
129-256	168,737.654	
257-512	140,794.767	
513-1024	444,389.043	
1025-2048	466,287.38	
2049-4096	595,406.203	
4097-8192	546,733.239	
8193-16384	516,238.717	4,415
16385-32768	262,346.231	1,414
32769-65536	256,208.22	637
65537-131072	63,872.975	
131073-262144	6,734.222	53
524289-1048576	7,680.51	4

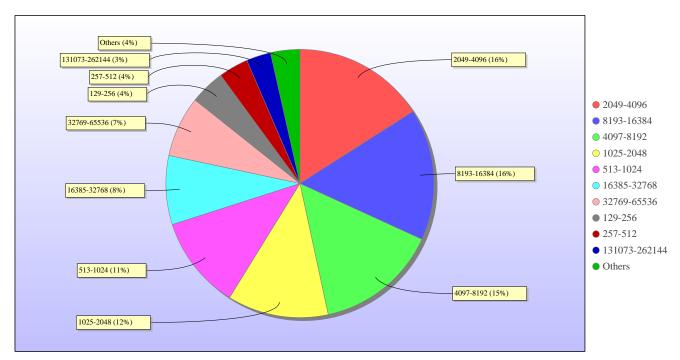
Load plots



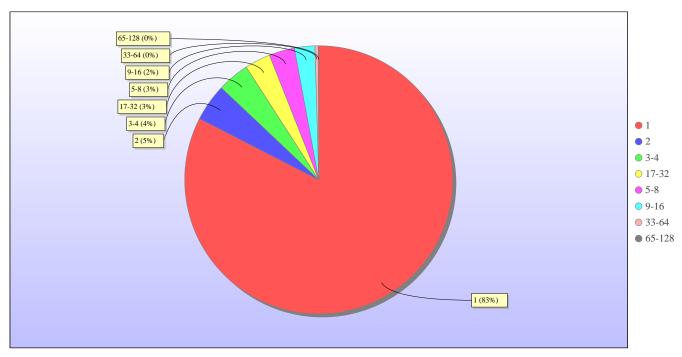
Percentage load on machine



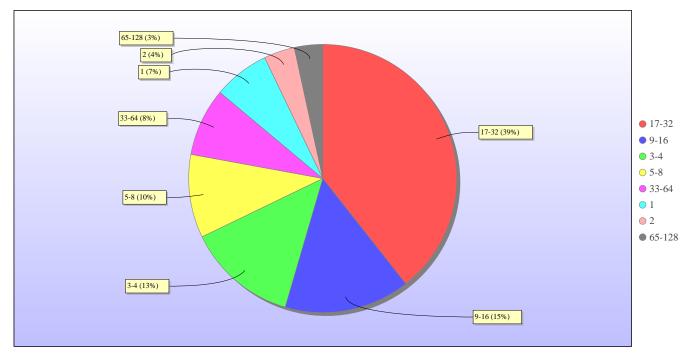
Jobs by Size



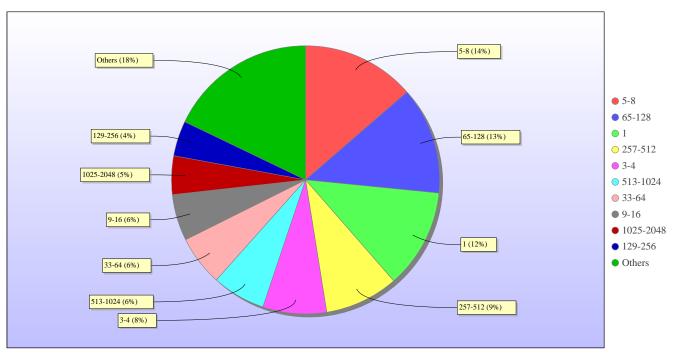
CUs used by Size



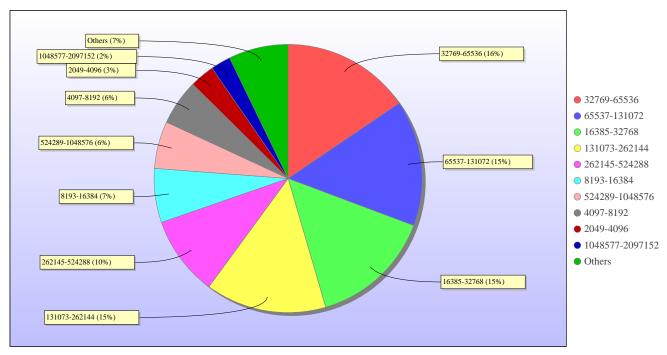
Jobs grouped by wall-clock-hours



CUs used grouped by wall-clock-hours



Jobs grouped by core-hours

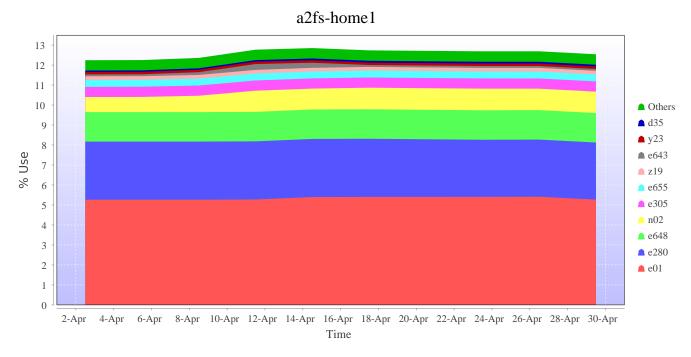


CUs used grouped by core-hours

Disk usage

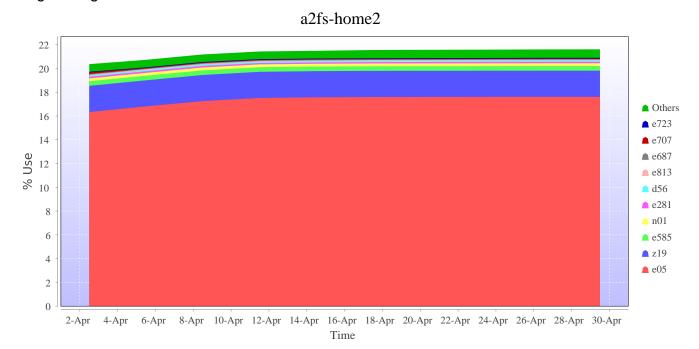
Disk usage for home (a2fs-home1)

This is a plot of Disk Use on a2fs-home1 against time. The plot is divided into a number of classes according to Project. This is a stacked plot so the top of the plot represents the total usage at a given time.



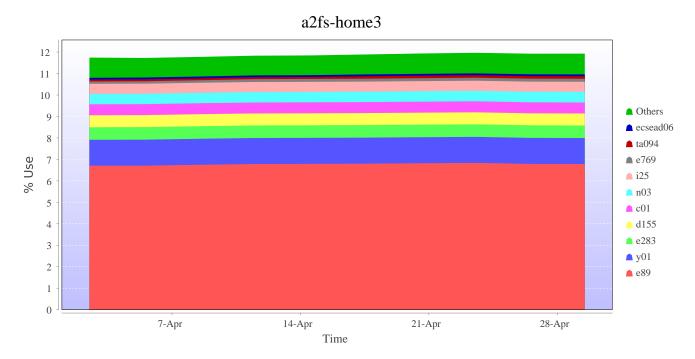
Disk usage for home (a2fs-home2)

This is a plot of Disk Use on a2fs-home2 against time. The plot is divided into a number of classes according to Project. This is a stacked plot so the top of the plot represents the total usage at a given time.



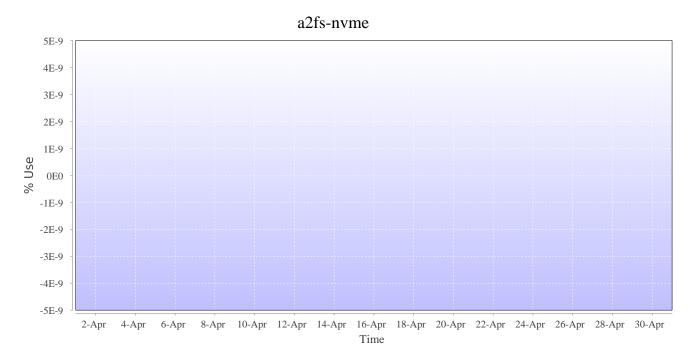
Disk usage for home (a2fs-home3)

This is a plot of Disk Use on a2fs-home3 against time. The plot is divided into a number of classes according to Project. This is a stacked plot so the top of the plot represents the total usage at a given time.



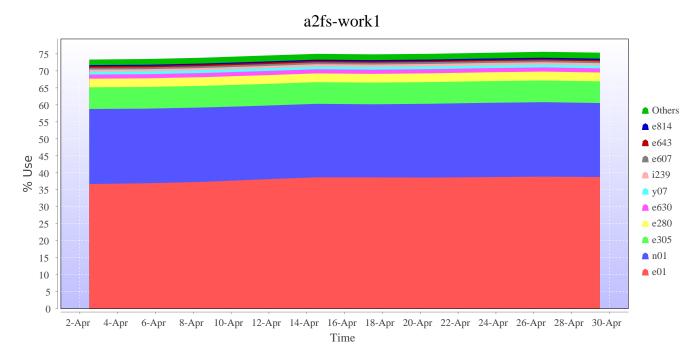
Disk usage for scratch (a2fs-nvme)

This is a plot of Disk Use on a2fs-nvme against time. The plot is divided into a number of classes according to Project. This is a stacked plot so the top of the plot represents the total usage at a given time.



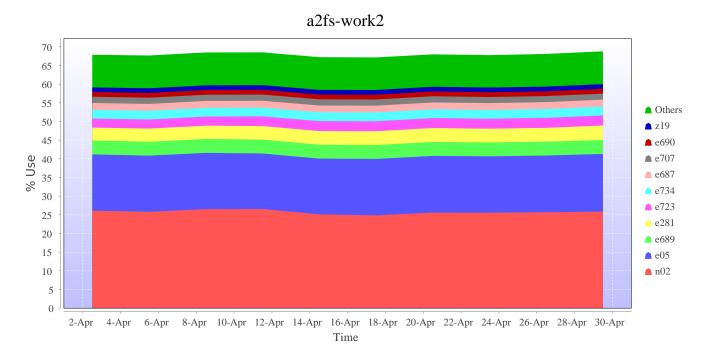
Disk usage for work (a2fs-work1)

This is a plot of Disk Use on a2fs-work1 against time. The plot is divided into a number of classes according to Project. This is a stacked plot so the top of the plot represents the total usage at a given time.



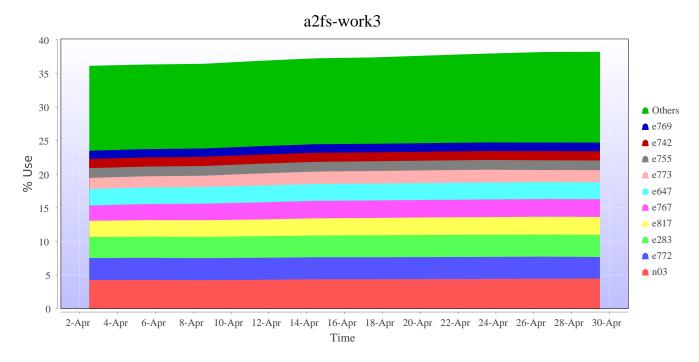
Disk usage for work (a2fs-work2)

This is a plot of Disk Use on a2fs-work2 against time. The plot is divided into a number of classes according to Project. This is a stacked plot so the top of the plot represents the total usage at a given time.



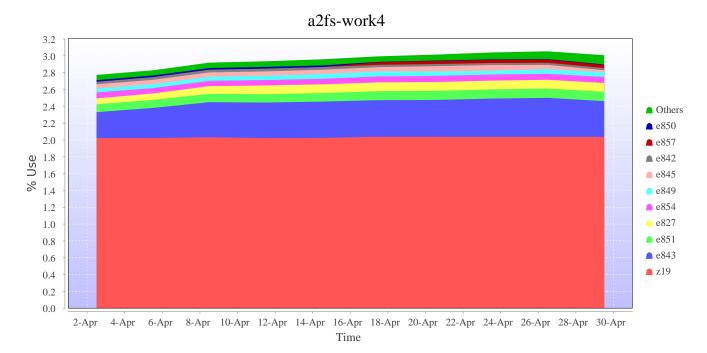
Disk usage for work (a2fs-work3)

This is a plot of Disk Use on a2fs-work3 against time. The plot is divided into a number of classes according to Project. This is a stacked plot so the top of the plot represents the total usage at a given time.



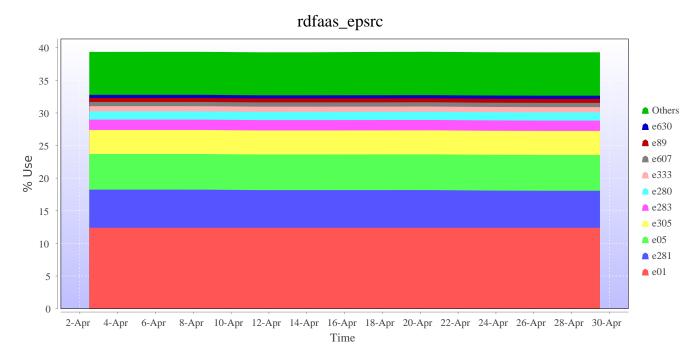
Disk usage for work (a2fs-work4)

This is a plot of Disk Use on a2fs-work4 against time. The plot is divided into a number of classes according to Project. This is a stacked plot so the top of the plot represents the total usage at a given time.



Disk usage for epsrc (rdfaas_epsrc)

This is a plot of Disk Use on rdfaas_epsrc against time. The plot is divided into a number of classes according to Project. This is a stacked plot so the top of the plot represents the total usage at a given time.



Disk usage for general (rdfaas_general)

This is a plot of Disk Use on rdfaas_general against time. The plot is divided into a number of classes according to Project. This is a stacked plot so the top of the plot represents the total usage at a given time.

