Monthly Reporting

Report from 01 March 2024 to 31 March 2024

Report for Resource Pool Archer2 on archer2

A total of 4,345,064 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.

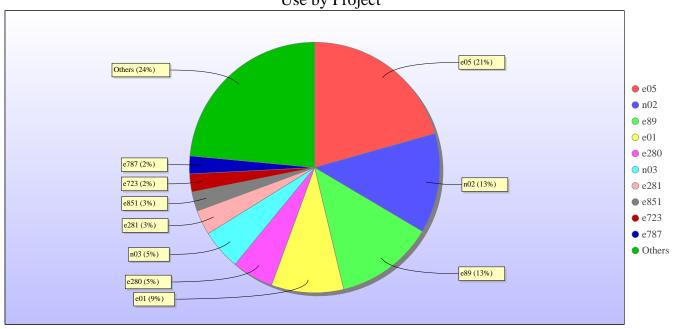
Project	Project Class	Number of Jobs	Charged CUs	Charged Utilisation	Used CUs	Utilisation	Allocated CUs	Allocation
e645	Leadership	106	5.2		5.2	0.00%	21,653.9	0.50%
	Awards	.55	0.2	0.0070	0.2	0.0070	2.,000.0	0.007
e760	Leadership	78	2,558.2	0.06%	2,559.0	0.06%	663.1	0.02%
	Awards		,		,			
e786	Leadership	0	0.0	0.00%	0.0	0.00%	9,592.5	0.22%
	Awards							
e787	Leadership	213	85,751.5	1.97%	93,175.1	2.14%	42,066.4	0.97%
	Awards							
e686	Pioneer	69	3,249.4	0.07%	3,759.2	0.09%	11,690.8	0.27%
	Projects							
e692	Pioneer	3	0.0	0.00%	1,422.1	0.03%	9,234.7	0.21%
	Projects							
e731	Pioneer	146	2,384.0	0.05%	8,552.1	0.20%	25,521.0	0.59%
	Projects							
e744	Pioneer	163	259.4	0.01%	259.4	0.01%	17,231.7	0.40%
	Projects							
e808	Pioneer	429	21,281.7	0.49%	22,497.7	0.52%	17,014.0	0.39%
	Projects							
e809	Pioneer	234	53,946.3	1.24%	54,618.3	1.26%	27,222.3	0.63%
	Projects							
e810	Pioneer	165	27,586.4	0.63%	31,634.8	0.73%	33,585.6	0.77%
	Projects							
e812	Pioneer	89	2,485.9	0.06%	2,485.9	0.06%	14,904.2	0.34%
	Projects							
e813	Pioneer	501	8,713.9	0.20%	9,247.4	0.21%	25,521.0	0.59%
	Projects			0.==0/				
e814	Pioneer	83	24,571.8	0.57%	24,577.6	0.57%	25,521.0	0.59%
	Projects			1.100/				
e815	Pioneer	2,282	47,849.0	1.10%	52,067.6	1.20%	22,458.4	0.52%
	Projects			0.700/		0 ==0/		. ===
e817	Pioneer	260	31,151.7	0.72%	32,654.5	0.75%	77,889.9	1.79%
-04	Projects	0.050	40.007.4	0.440/	40.004.0	0.070/	00.740.0	0.500
c01	Class1a	3,850	18,007.1		42,024.2			
e348	Class1a	4,886	16,390.7		16,413.0		31,315.9	
e575	Class1a	88	551.4		552.6			
e609	Class1a	1,739	30,008.4		35,138.5		14,073.2	
e643	Class1a	581	6,741.1	0.16%	6,762.1	0.16%	20,416.8	
e647	Class1a	478	574.6		576.2			
e694	Class1a	18	979.2		1,074.6		2,861.2	
e696	Class1a	0	0.0		0.0		1,258.0	
e697	Class1a	0	0.0		0.0			
e701	Class1a	0	0.0	0.00%	0.0	0.00%	867.7	0.02%

Project	Project Class	Number of Jobs	Charged CUs	Charged Utilisation	Used CUs	Utilisation	Allocated CUs	Allocation
e705	Class1a	21	2,791.4	0.06%	2,791.4	0.06%	3,712.8	0.09%
e707	Class1a	109	650.7	0.01%	650.7	0.01%	11,225.8	0.26%
e710	Class1a	418	9,128.1	0.21%	9,171.2	0.21%	4,253.5	0.10%
e712	Class1a	1	42.5	0.00%	42.5	0.00%	17,014.0	0.39%
e720	Class1a	961	41,950.5	0.97%	42,221.0	0.97%	36,750.2	0.85%
e721	Class1a	0	0.0	0.00%	0.0	0.00%	2,807.3	0.06%
e728	Class1a	112	2,438.6	0.06%	2,438.6	0.06%	1,954.5	0.04%
e751	Class1a	195	1,778.7	0.04%	1,778.7	0.04%	5,100.8	0.12%
e752	Class1a	2,672	132.6	0.00%	132.6	0.00%	3,572.9	0.08%
e758	Class1a	0	0.0	0.00%	0.0	0.00%	3,340.2	0.08%
e763	Class1a	266	1,715.4	0.04%	1,743.2	0.04%	5,104.2	0.12%
e764	Class1a	4	0.0	0.00%	1,455.2	0.03%	7,476.3	0.17%
e767	Class1a	358	1,409.6	0.03%	6,638.2	0.15%	5,921.0	0.14%
e769	Class1a	51	2,292.3	0.05%	2,292.3	0.05%	34,027.9	0.78%
e770	Class1a	181	2,107.9	0.05%	2,107.9	0.05%	11,780.3	0.27%
e793	Class1a	214	4,643.8	0.11%	4,644.7	0.11%	42,534.9	0.98%
e820		33	745.3	0.02%	745.3	0.02%	15,712.7	0.36%
e821	Class1a	0	0.0	0.00%	0.0	0.00%	3,553.4	0.08%
e835	Class1a	1	96.0	0.00%	96.0	0.00%	9,550.5	0.22%
e838	Class1a	0	0.0	0.00%	0.0	0.00%	6,805.6	0.16%
e855	Class1a	26	311.7	0.01%	828.8	0.02%	8,369.0	0.19%
ec110	Class1a	0	0.0	0.00%	0.0	0.00%	1,184.2	0.03%
e01	Consortia	3,210	323,930.1	7.46%	377,367.9	8.68%	348,820.4	8.03%
e05	Consortia	69,008	787,806.5	18.13%	834,850.3	19.21%	786,896.0	18.11%
e89	Consortia	55,247	499,112.8	11.49%	516,576.9	11.89%	378,050.4	8.70%
e280	Consortia	7,597	208,699.1	4.80%	216,778.1	4.99%	212,674.6	4.89%
e281	Consortia	3,561	119,586.9	2.75%	129,483.9	2.98%	112,292.2	2.58%
e283		6,943	29,022.4	0.67%	29,408.5	0.68%	61,590.6	1.42%
e772	Consortia	1,005	33,561.3	0.77%	33,755.6	0.78%	63,802.4	1.47%
e773		611	13,226.3	0.30%	13,418.4	0.31%	31,490.8	0.72%
e788		106	33.2	0.00%	33.2	0.00%	294.2	0.01%
e818	, J	0	0.0	0.00%	0.0	0.00%	3,716.5	0.09%
e824		0	0.0	0.00%	0.0	0.00%	540.9	0.01%
e825	1 0	150	344.0	0.01%	344.0	0.01%	676.7	0.02%
e826		0	0.0	0.00%	0.0	0.00%	676.7	0.02%
e837	Pump Priming	0	0.0	0.00%	0.0	0.00%	581.4	0.01%
e839		25	468.2	0.01%	508.5	0.01%	673.9	0.02%
e853		87	296.0	0.01%	296.0	0.01%	224.7	0.01%
ta148	J	64	1.4	0.00%	1.4	0.00%	377.9	0.01%
	Access to HPC	0	0.0	0.00%	0.0	0.00%	4,846.7	0.11%
	Access to HPC	2,363	4,268.2		4,287.8	0.10%	4,026.2	0.09%
	Access to HPC	492	13,221.3		13,474.4	0.31%	20,470.6	0.47%
	Access to HPC	27	334.6		334.6	0.01%	1,906.7	0.04%
	Access to HPC	2,219	21,637.7		22,024.9	0.51%	13,611.2	0.31%
	Access to HPC	467	17,434.5		21,729.3	0.50%	22,324.9	0.51%
	Access to HPC	0	0.0		0.0	0.00%	4,158.6	0.10%
	Access to HPC	15	437.8		437.8	0.01%	1,786.5	0.04%
	Access to HPC	241	479.8		479.8	0.01%	8,010.2	0.18%
	Access to HPC Access to HPC	44 66	16,694.1 47.9	0.38% 0.00%	16,694.1 50.0	0.38% 0.00%	11,515.1 9,145.7	0.27% 0.21%
					6,428.1			
	Access to HPC	435	6,426.4			0.15%	6,881.8	0.16%
	Access to HPC	0	0.0		0.0	0.00%	5,104.2	0.12%
	Access to HPC Access to HPC	84 28	6,070.8 3,771.8		6,070.8 3,771.8	0.14% 0.09%	5,104.2 14,172.6	0.12% 0.33%
	Access to HPC		557.9	0.09%	557.9	0.09%	5,098.1	0.33%
	Access to HPC	9	0.0	0.01%	0.0	0.01%	6,272.0	0.12%
	Access to HPC	153	26,760.3	0.00%	26,802.9	0.62%	17,637.9	0.14%
	Access to HPC	67	20,760.3	0.62%	20,802.9	0.62%	759.6	0.41%
	Access to HPC	0	0.0		0.0	0.01%	1,641.0	0.02%
	Access to HPC	212	44,843.3		44,843.9	1.03%	6,155.7	0.04%
	Access to HPC	28	5,352.9		5,352.9	0.12%	6,099.1	0.14%
	Access to HPC	40	5,352.9 477.3		5,352.9 477.3	0.12%	703.6	0.14%
	Access to HPC	295	4,993.3		4,995.0	0.01%	5,953.6	0.02%
e629	ACCESS 10 FFC	295	4,993.3	0.11%	4,995.0	U.11%	ე, ყ ეა.ნ	U.14%

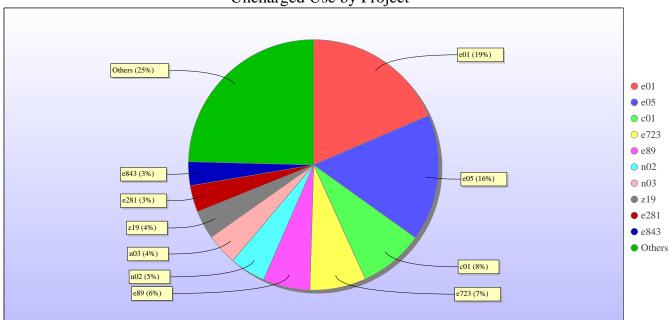
B840 Access to HPC 9,858 2,183.9 0.05% 2,695.9 0.06% 5,318.1 0.1	Project	Project	Number	Charged	Charged	Used CUs	Utilisation	Allocated	Allocation
B840 Access to HPC									
e841 Access to HPC									
e842 Access to HPC									0.12%
e843 Access to HPC									0.07%
e844 Access to HPC									0.31%
e845 Access to HPC 415 16,427.5 0.38% 16,551.5 0.38% 14,046.7 0.35 e846 Access to HPC 1,819 6,793.0 0.16% 8,869.2 0.20% 23,307.2 0.5 e847 Access to HPC 196 2,946.7 0.07% 2,953.4 0.07% 2,041.7 0.0 e848 Access to HPC 0 0.0 0.00% 0.0 0.00% 5,444.5 0.1 e851 Access to HPC 463 223.6 0.01% 223.6 0.01% 7,755.9 0.17% 74,497.4 1.7 e851 Access to HPC 463 223.6 0.01% 223.6 0.01% 17,354.2 0.4 e854 Access to HPC 0 0.0 0.00% 0.0 0.00% 830.3 0.0 e854 Access to HPC 0 0.0 0.00% 0.0 0.00% 830.3 0.0 e854 Access to HPC 0 0.0 0.00% 0.0 0.00% 830.3 0.0 EPSRC Total 192,194 2,86						·			0.65%
B464 Access to HPC			- 1					,	0.04% 0.32%
e847 Access to HPC 196 2,946.7 0.07% 2,983.4 0.07% 2,041.7 0.0 e848 Access to HPC 0 0 0.00% 0.0 0.00% 5,444.5 0.1 e849 Access to HPC 117 7,285.9 0.17% 7,285.9 0.17% 74,497.4 1.7 e851 Access to HPC 463 223.6 0.01% 223.6 0.01% 73,542 0.4 e852 Access to HPC 0 0.0 0.00% 0.0 0.00% 830.3 0.0 e854 Access to HPC 0 0.0 0.00% 0.0 0.00% 830.3 0.0 EPSRC Total 192,194 2,965,169.7 65,94% 3,083,994.5 70.98% 3,265.453.6 75.1 n03 Consortia 152,514 508,532.6 11,70% 521,814.5 12,01% 482,218.9 19.3 n03 Consortia 152,514 508,532.6 11,70% 521,814.5 12,01% 482,218.9 19.3 n03 Assista									0.54%
B484 Access to HPC									0.05%
e849 Access to HPC 117 7.285.9 0.17% 7.285.9 0.17% 74.497.4 1.7 e851 Access to HPC 463 223.6 0.01% 223.6 0.01% 17.354.2 0.4 e851 Access to HPC 286 101.108.5 2.33% 101.666.6 2.34% 99.555.7 1.3 e854 Access to HPC 0 0.0 0.00% 0.0 0.00% 830.3 0.0 e854 Access to HPC 103 5.837.8 0.13% 1.701.4 0.0 e854 Access to HPC 103 5.837.8 0.13% 1.701.4 0.0 e854 Access to HPC 103 5.837.8 0.13% 1.701.4 0.0 e854 Access to HPC 100 0.00% 0.13% 1.701.4 0.0 e738 100 0.00 0.13% 1.701.4 0.0 0.00 102 Consortia 15.514 506.532.6 11.70% 521.814.5 1.01% 42.218.9 19.3 NEC Total 16.0792 751.733.0									
B850 Access to HPC			-						
e851 Access to HPC 286 101,108.5 2.33% 101,666.6 2.34% 59,555.7 1.3 e852 Access to HPC 0 0.0 0.00% 0.0 0.00% 830.3 0.0 e854 Access to HPC 103 5,837.8 0.13% 5,837.8 0.13% 1,701.4 0.0 EPSRC Total 192,194 2,865,169.7 65,94% 3,083,994.5 70.98% 3,265,463.6 75.1 n02 Consortia 152,514 508,532.6 11.70% 521,814.5 12.01% 842,218.9 19.3 n03 Consortia 3,651 199,119.4 4.58% 21,829.8 4.85% 167,479.5 3.8 NERC Total 160,792 751,373.0 17.29% 776,459.4 17.87% 1,116,953.0 25.7 b19 Class1a 138 2,497.3 0.06% 2,497.3 0.06% 3,148.1 0.0 e756 Leadership 30 12.7 0.00% 2,497.3 0.06% 3,148.1 0.0 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>0.40%</td></t<>									0.40%
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e854 Access to HPC 103 5,837.8 0.13% 5,837.8 0.13% 1,701.4 0.0 EPSRC Total 192,194 2,865,169.7 65,94% 3,083,994.5 70.98% 3,265,453.6 75.1 n01 Consortia 1,627 43,721.1 1.10% 43,815.1 1.01% 107,254.6 2.4 n02 Consortia 1,52,514 508,532.6 11,70% 521,814.5 12,01% 842,218.9 19.3 n03 Consortia 3,651 199,119.4 4,58% 210,829.8 4,85% 167,479.5 3.8 NERC Total 160,792 751,373.0 17.29% 776,459.4 17.87% 1,116,953.0 25.7 b19 Class1a 138 2,497.3 0.06% 2,497.3 0.06% 3,148.1 0.0 e756 Leadership 30 12.7 0.00% 12.7 0.00% 5,076.3 0.1 e738 Class1a 916 73,061.0 1.68% 93,957.0 2.16% 81,639.2			0						0.02%
PSRC Total	e854	Access to HPC	103	5,837.8		5,837.8			0.04%
Note	EPSRC Total		192,194						75.15%
NERC Total	n01		4,627	43,721.1	1.01%	43,815.1	1.01%		2.47%
NERC Total 160,792 751,373.0 17.29% 776,459.4 17.87% 1,116,953.0 25.7	n02	Consortia	152,514	508,532.6	11.70%	521,814.5	12.01%	842,218.9	19.38%
BBSRC Total	n03	Consortia	3,651	199,119.4	4.58%	210,829.8	4.85%	167,479.5	3.85%
BBSRC Total 138	NERC Total		160,792			776,459.4		1,116,953.0	25.71%
e756 Leadership Awards 30 12.7 0.00% 12.7 0.00% 5,076.3 0.1 e723 Class1a 916 73,061.0 1.68% 93,957.0 2.16% 59,548.9 1.3 e738 Class1a 0 0.0 0.00% 0.0 0.00% 17,014.0 0.3 UKRI Total 946 73,073.7 1.68% 93,969.7 2.16% 81,639.2 1.8 ecseab03 eCSE 0 0.0 0.00% 0.0 0.00% 48.1 0.0 ecseab03 eCSE 145 527.8 0.01% 527.8 0.01% 63.3 0.0 ecseaf03 eCSE 2 0.0 0.00% 0.0 0.00% 32.5 0.0 ecseaf04 eCSE 0 0.0 0.00% 0.0 0.00% 65.0 0.0 ecseaf06 eCSE 0 0.0 0.00% 0.0 0.00% 65.0 0.0 ecseaf05 eCSE	b19	Class1a	138			2,497.3	0.06%	3,148.1	0.07%
Awards									0.07%
e723 Class1a 916 73,061.0 1.68% 93,957.0 2.16% 59,548.9 1.3 e738 Class1a 0 0.0 0.00% 0.0 0.00% 17,014.0 0.3 UKRI Total 946 73,073.7 1.68% 93,969.7 2.16% 81,639.2 1.8 ecseab03 eCSE 0 0.0 0.00% 0.0 0.00% 48.1 0.0 ecsea003 eCSE 145 527.8 0.01% 527.8 0.01% 63.3 0.0 ecsea103 eCSE 2 0.0 0.00% 0.0 0.00% 32.5 0.0 ecsea104 eCSE 0 0.0 0.00% 0.0 0.00% 65.0 0.0 ecsea106 eCSE 0 0.0 0.00% 0.0 0.00% 65.0 0.0 ecsea106 eCSE 27 1.1 0.00% 35.9 0.00% 43.0 0.0 ecsea101 eCSE	e756	' '	30	12.7	0.00%	12.7	0.00%	5,076.3	0.12%
e738 Class1a 0 0.0 0.00% 0.0 0.00% 17,014.0 0.3 UKRI Total 946 73,073.7 1.68% 93,969.7 2.16% 81,639.2 1.8 ecseab03 eCSE 0 0.0 0.00% 0.0 0.00% 48.1 0.0 ecsea603 eCSE 145 527.8 0.01% 527.8 0.01% 63.3 0.0 ecseaf04 eCSE 2 0.0 0.00% 0.0 0.00% 32.5 0.0 ecseaf04 eCSE 0 0.0 0.00% 0.0 0.00% 65.0 0.0 ecseaf06 eCSE 0 0.0 0.00% 0.0 0.00% 58.8 0.0 ecseag09 eCSE 27 1.1 0.00% 1.1 0.00% 61.0 0.0 ecseag09 eCSE 105 35.9 0.00% 35.9 0.00% 43.0 0.0 ecseaf01 eCSE 0	e723		916	73 061 0	1 68%	93 957 0	2 16%	59 548 9	1.37%
UKRI Total 946 73,073.7 1.68% 93,969.7 2.16% 81,639.2 1.8 ecseab03 eCSE 0 0.0 0.00% 0.0 0.00% 48.1 0.0 ecseaf08 eCSE 145 527.8 0.01% 527.8 0.01% 63.3 0.0 ecseaf04 eCSE 0 0.0 0.00% 0.0 0.00% 32.5 0.0 ecseaf06 eCSE 0 0.0 0.00% 0.0 0.00% 65.0 0.0 ecseag02 eCSE 27 1.1 0.00% 1.1 0.00% 61.0 0.0 ecseag06 eCSE 105 35.9 0.00% 35.9 0.00% 43.0 0.0 ecseag09 eCSE 0 0.0 0.00% 0.0 0.00% 62.6 0.0 ecseah01 eCSE 0 0.0 0.00% 0.0 0.00% 54.3 0.0 ecseah10 eCSE 23				,					0.39%
ecseab03 eCSE 0 0.0 0.0% 0.0 0.00% 48.1 0.0 ecseae08 eCSE 145 527.8 0.01% 527.8 0.01% 63.3 0.0 ecseaf03 eCSE 2 0.0 0.00% 0.0 0.00% 32.5 0.0 ecseaf04 eCSE 0 0.0 0.00% 0.0 0.00% 65.0 0.0 ecseaf06 eCSE 0 0.0 0.00% 0.0 0.00% 65.0 0.0 ecseag02 eCSE 27 1.1 0.00% 1.1 0.00% 61.0 0.0 ecseag08 eCSE 105 35.9 0.00% 35.9 0.00% 43.0 0.0 ecseah01 eCSE 0 0.0 0.00% 0.0 0.00% 62.6 0.0 ecseah10 eCSE 0 0.0 0.00% 0.0 0.00% 62.6 0.0 ecseah10 eCSE 276		Olass Ta	-						1.88%
ecseae08 eCSE 145 527.8 0.01% 527.8 0.01% 63.3 0.0 ecseaf03 eCSE 2 0.0 0.00% 0.0 0.00% 32.5 0.0 ecseaf04 eCSE 0 0.0 0.00% 0.0 0.00% 65.0 0.0 ecseaf06 eCSE 0 0.0 0.00% 0.0 0.00% 65.0 0.0 ecseag02 eCSE 27 1.1 0.00% 1.1 0.00% 61.0 0.0 ecseag06 eCSE 105 35.9 0.00% 35.9 0.00% 43.0 0.0 ecseag09 eCSE 0 0.0 0.00% 0.0 0.00% 62.6 0.0 ecseah01 eCSE 0 0.0 0.00% 0.0 0.00% 62.6 0.0 ecseah10 eCSE 276 2.3 0.00% 3.9 0.00% 54.3 0.0 ecseah11 eCSE 0		eCSF							0.00%
ecseaf03 eCSE 2 0.0 0.00% 0.0 0.00% 32.5 0.0 ecseaf04 eCSE 0 0.0 0.00% 0.0 0.00% 65.0 0.0 ecseaf06 eCSE 0 0.0 0.00% 0.0 0.00% 58.8 0.0 ecseag02 eCSE 27 1.1 0.00% 1.1 0.00% 61.0 0.0 ecseag06 eCSE 105 35.9 0.00% 35.9 0.00% 43.0 0.0 ecseag09 eCSE 0 0.0 0.00% 0.0 0.00% 62.6 0.0 ecseah01 eCSE 0 0.0 0.00% 0.0 0.00% 10.6 0.0 ecseah10 eCSE 276 2.3 0.00% 3.9 0.00% 54.3 0.0 ecseah11 eCSE 130 4,786.3 0.11% 4,786.3 0.11% 10.0 ecseai11 eCSE 0 0.0 <td></td> <td></td> <td>-</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>			-						
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ecseag02 eCSE 27 1.1 0.00% 1.1 0.00% 61.0 0.0 ecseag06 eCSE 105 35.9 0.00% 35.9 0.00% 43.0 0.0 ecseag09 eCSE 0 0.0 0.00% 0.0 0.00% 62.6 0.0 ecseah01 eCSE 0 0.0 0.00% 0.0 0.00% 101.6 0.0 ecseah05 eCSE 276 2.3 0.00% 3.9 0.00% 54.3 0.0 ecseah10 eCSE 130 4,786.3 0.11% 4,786.3 0.11% 107.4 0.0 ecseah11 eCSE 0 0.0 0.00% 0.0 0.00% 73.1 0.0 ecseah12 eCSE 0 0.0 0.00% 0.0 0.00% 76.2 0.0 ecseai03 eCSE 0 0.0 0.00% 16.9 0.00% 103.8 0.0 ecseai04 eCSE 0									0.00%
ecseag06 eCSE 105 35.9 0.00% 35.9 0.00% 43.0 0.0 ecseag09 eCSE 0 0.0 0.00% 0.0 0.00% 62.6 0.0 ecseah01 eCSE 0 0.0 0.00% 0.0 0.00% 101.6 0.0 ecseah05 eCSE 276 2.3 0.00% 3.9 0.00% 54.3 0.0 ecseah10 eCSE 130 4,786.3 0.11% 4,786.3 0.11% 107.4 0.0 ecseah11 eCSE 0 0.0 0.00% 0.0 0.00% 73.1 0.0 ecseah12 eCSE 0 0.0 0.00% 0.0 0.00% 95.8 0.0 ecseai03 eCSE 0 0.0 0.00% 0.0 0.00% 76.2 0.0 ecseai04 eCSE 14 16.9 0.00% 16.9 0.00% 103.8 0.0 ecseai05 eCSE	ecseaf06	eCSE	0	0.0	0.00%	0.0	0.00%	58.8	0.00%
ecseag09 eCSE 0 0.0 0.00% 0.0 0.00% 62.6 0.0 ecseah01 eCSE 0 0.0 0.00% 0.0 0.00% 101.6 0.0 ecseah05 eCSE 276 2.3 0.00% 3.9 0.00% 54.3 0.0 ecseah10 eCSE 130 4,786.3 0.11% 4,786.3 0.11% 107.4 0.0 ecseah11 eCSE 0 0.0 0.00% 0.0 0.00% 73.1 0.0 ecseai02 eCSE 0 0.0 0.00% 0.0 0.00% 95.8 0.0 ecseai03 eCSE 0 0.0 0.00% 0.0 0.00% 76.2 0.0 ecseai04 eCSE 14 16.9 0.00% 16.9 0.00% 103.8 0.0 ecseai05 eCSE 0 0.0 0.00% 0.0 0.00% 124.4 0.0 ecseai09 eCSE 0 </td <td>ecseag02</td> <td>eCSE</td> <td>27</td> <td>1.1</td> <td>0.00%</td> <td>1.1</td> <td>0.00%</td> <td>61.0</td> <td>0.00%</td>	ecseag02	eCSE	27	1.1	0.00%	1.1	0.00%	61.0	0.00%
ecseah01 eCSE 0 0.0 0.00% 0.0 0.00% 101.6 0.0 ecseah05 eCSE 276 2.3 0.00% 3.9 0.00% 54.3 0.0 ecseah10 eCSE 130 4,786.3 0.11% 4,786.3 0.11% 107.4 0.0 ecseah11 eCSE 0 0.0 0.00% 0.0 0.00% 73.1 0.0 ecseah12 eCSE 0 0.0 0.00% 0.0 0.00% 95.8 0.0 ecseai03 eCSE 0 0.0 0.00% 0.0 0.00% 95.8 0.0 ecseai04 eCSE 0 0.0 0.00% 0.0 0.00% 76.2 0.0 ecseai05 eCSE 0 0.0 0.00% 16.9 0.00% 103.8 0.0 ecseai09 eCSE 0 0.0 0.00% 0.0 0.00% 104.9 0.0 ecseai10 eCSE 0 <td>ecseag06</td> <td>eCSE</td> <td>105</td> <td>35.9</td> <td>0.00%</td> <td>35.9</td> <td>0.00%</td> <td>43.0</td> <td>0.00%</td>	ecseag06	eCSE	105	35.9	0.00%	35.9	0.00%	43.0	0.00%
ecseah05 eCSE 276 2.3 0.00% 3.9 0.00% 54.3 0.00 ecseah10 eCSE 130 4,786.3 0.11% 4,786.3 0.11% 107.4 0.0 ecseah11 eCSE 0 0.0 0.00% 0.0 0.00% 73.1 0.0 ecseah12 eCSE 0 0.0 0.00% 0.0 0.00% 95.8 0.0 ecseai03 eCSE 0 0.0 0.00% 0.0 0.00% 76.2 0.0 ecseai04 eCSE 14 16.9 0.00% 16.9 0.00% 103.8 0.0 ecseai05 eCSE 0 0.0 0.00% 0.0 0.00% 124.4 0.0 ecseai09 eCSE 0 0.0 0.00% 0.0 0.00% 104.9 0.0 ecseai10 eCSE 0 0.0 0.00% 0.0 0.00% 95.7 0.0 ecseai22 eCSE 0<	ecseag09		0	0.0	0.00%	0.0	0.00%	62.6	0.00%
ecseah10 eCSE 130 4,786.3 0.11% 4,786.3 0.11% 107.4 0.0 ecseah11 eCSE 0 0.0 0.00% 0.0 0.00% 73.1 0.0 ecseah12 eCSE 0 0.0 0.00% 0.0 0.00% 95.8 0.0 ecseai03 eCSE 0 0.0 0.00% 0.0 0.00% 76.2 0.0 ecseai04 eCSE 14 16.9 0.00% 16.9 0.00% 103.8 0.0 ecseai05 eCSE 0 0.0 0.00% 0.0 0.00% 124.4 0.0 ecseai09 eCSE 0 0.0 0.00% 0.0 0.00% 104.9 0.0 ecseai10 eCSE 0 0.0 0.00% 0.0 0.00% 95.7 0.0 ecseai22 eCSE 0 0.0 0.00% 0.0 0.00% 59.2 0.0 ecseaj02 eCSE 6 <td>ecseah01</td> <td></td> <td>0</td> <td>0.0</td> <td>0.00%</td> <td>0.0</td> <td></td> <td>101.6</td> <td>0.00%</td>	ecseah01		0	0.0	0.00%	0.0		101.6	0.00%
ecseah11 eCSE 0 0.0 0.00% 0.0 0.00% 73.1 0.0 ecseah12 eCSE 0 0.0 0.00% 0.0 0.00% 95.8 0.0 ecseai03 eCSE 0 0.0 0.00% 0.0 0.00% 76.2 0.0 ecseai04 eCSE 14 16.9 0.00% 16.9 0.00% 103.8 0.0 ecseai05 eCSE 0 0.0 0.00% 0.0 0.00% 124.4 0.0 ecseai09 eCSE 0 0.0 0.00% 0.0 0.00% 104.9 0.0 ecseai10 eCSE 0 0.0 0.00% 0.0 0.00% 95.7 0.0 ecseai12 eCSE 0 0.0 0.00% 0.0 0.00% 58.8 0.0 ecseaj02 eCSE 6 0.1 0.00% 0.2 0.00% 59.2 0.0 ecseaj03 eCSE 0 <	ecseah05		276	2.3	0.00%	3.9	0.00%	54.3	0.00%
ecseah12 eCSE 0 0.0 0.00% 0.0 0.00% 95.8 0.0 ecseai03 eCSE 0 0.0 0.00% 0.0 0.00% 76.2 0.0 ecseai04 eCSE 14 16.9 0.00% 16.9 0.00% 103.8 0.0 ecseai05 eCSE 0 0.0 0.00% 0.0 0.00% 124.4 0.0 ecseai09 eCSE 0 0.0 0.00% 0.0 0.00% 104.9 0.0 ecseai10 eCSE 0 0.0 0.00% 0.0 0.00% 95.7 0.0 ecseai12 eCSE 0 0.0 0.00% 0.0 0.00% 95.7 0.0 ecseaj02 eCSE 0 0.0 0.00% 0.0 0.00% 59.2 0.0 ecseaj03 eCSE 0 0.0 0.00% 0.0 0.00% 108.7 0.0 ecseak03 eCSE 261	ecseah10		130	4,786.3		4,786.3			0.00%
ecseai03 eCSE 0 0.0 0.00% 0.0 0.00% 76.2 0.0 ecseai04 eCSE 14 16.9 0.00% 16.9 0.00% 103.8 0.0 ecseai05 eCSE 0 0.0 0.00% 0.0 0.00% 124.4 0.0 ecseai09 eCSE 0 0.0 0.00% 0.0 0.00% 104.9 0.0 ecseai10 eCSE 0 0.0 0.00% 0.0 0.00% 95.7 0.0 ecseai12 eCSE 0 0.0 0.00% 0.0 0.00% 58.8 0.0 ecseaj02 eCSE 6 0.1 0.00% 0.2 0.00% 59.2 0.0 ecseaj03 eCSE 0 0.0 0.00% 0.0 0.00% 10.0 10.0% 99.0 0.00% 67.8 0.0 ecseak03 eCSE 261 97.1 0.00% 5,471.1 0.13% 5,471.1 0.13									0.00%
ecseai04 eCSE 14 16.9 0.00% 16.9 0.00% 103.8 0.0 ecseai05 eCSE 0 0.0 0.00% 0.0 0.00% 124.4 0.0 ecseai09 eCSE 0 0.0 0.00% 0.0 0.00% 104.9 0.0 ecseai10 eCSE 0 0.0 0.00% 0.0 0.00% 95.7 0.0 ecseai12 eCSE 0 0.0 0.00% 0.0 0.00% 58.8 0.0 ecseaj02 eCSE 6 0.1 0.00% 0.2 0.00% 59.2 0.0 ecseaj03 eCSE 0 0.0 0.00% 0.0 0.00% 108.7 0.0 ecseak03 eCSE 261 97.1 0.00% 99.0 0.00% 67.8 0.0 eCSE Total 966 5,467.5 0.13% 5,471.1 0.13% 1,666.3 0.0									0.00%
ecseai05 eCSE 0 0.0 0.00% 0.0 0.00% 124.4 0.0 ecseai09 eCSE 0 0.0 0.00% 0.0 0.00% 104.9 0.0 ecseai10 eCSE 0 0.0 0.00% 0.0 0.00% 95.7 0.0 ecseai12 eCSE 0 0.0 0.00% 0.0 0.00% 58.8 0.0 ecseaj02 eCSE 6 0.1 0.00% 0.2 0.00% 59.2 0.0 ecseaj03 eCSE 0 0.0 0.00% 0.0 0.00% 108.7 0.0 ecseak03 eCSE 261 97.1 0.00% 99.0 0.00% 67.8 0.0 eCSE Total 966 5,467.5 0.13% 5,471.1 0.13% 1,666.3 0.0	ecseai03	eCSE	0	0.0	0.00%	0.0	0.00%		0.00%
ecseai09 eCSE 0 0.0 0.00% 0.0 0.00% 104.9 0.0 ecseai10 eCSE 0 0.0 0.00% 0.0 0.00% 95.7 0.0 ecseai12 eCSE 0 0.0 0.00% 0.0 0.00% 58.8 0.0 ecseaj02 eCSE 6 0.1 0.00% 0.2 0.00% 59.2 0.0 ecseaj03 eCSE 0 0.0 0.00% 0.0 0.00% 108.7 0.0 ecseak03 eCSE 261 97.1 0.00% 99.0 0.00% 67.8 0.0 eCSE Total 966 5,467.5 0.13% 5,471.1 0.13% 1,666.3 0.0									
ecseai10 eCSE 0 0.0 0.00% 0.0 0.00% 95.7 0.0 ecseai12 eCSE 0 0.0 0.00% 0.0 0.00% 58.8 0.0 ecseaj02 eCSE 6 0.1 0.00% 0.2 0.00% 59.2 0.0 ecseaj03 eCSE 0 0.0 0.00% 0.0 0.00% 108.7 0.0 ecseak03 eCSE 261 97.1 0.00% 99.0 0.00% 67.8 0.0 eCSE Total 966 5,467.5 0.13% 5,471.1 0.13% 1,666.3 0.0									
ecseai12 eCSE 0 0.0 0.00% 0.0 0.00% 58.8 0.0 ecseaj02 eCSE 6 0.1 0.00% 0.2 0.00% 59.2 0.0 ecseaj03 eCSE 0 0.0 0.00% 0.0 0.00% 108.7 0.0 ecseak03 eCSE 261 97.1 0.00% 99.0 0.00% 67.8 0.0 eCSE Total 966 5,467.5 0.13% 5,471.1 0.13% 1,666.3 0.0									
ecseaj02 eCSE 6 0.1 0.00% 0.2 0.00% 59.2 0.0 ecseaj03 eCSE 0 0.0 0.00% 0.0 0.00% 108.7 0.0 ecseak03 eCSE 261 97.1 0.00% 99.0 0.00% 67.8 0.0 eCSE Total 966 5,467.5 0.13% 5,471.1 0.13% 1,666.3 0.0									0.00%
ecseaj03 eCSE 0 0.0 0.00% 0.0 0.00% 108.7 0.0 ecseak03 eCSE 261 97.1 0.00% 99.0 0.00% 67.8 0.0 eCSE Total 966 5,467.5 0.13% 5,471.1 0.13% 1,666.3 0.0									
ecseak03 eCSE 261 97.1 0.00% 99.0 0.00% 67.8 0.0 eCSE Total 966 5,467.5 0.13% 5,471.1 0.13% 1,666.3 0.0									0.00%
eCSE Total 966 5,467.5 0.13% 5,471.1 0.13% 1,666.3 0.0			-						0.00% 0.00%
		ecse							0.00%
TOOL DESCRIPTION SOLD TOURS TOURS THE CONTRACT TOURS TO THE CONTRACT TOURS TO THE CONTRACT TOURS TO THE CONTRACT TOURS TO THE CONTRACT TO THE		Recorch							
									0.12%
			-						
									0.01%
									0.09%
			-						0.00%

Project	Project Class	Number of Jobs	Charged CUs	Charged Utilisation	Used CUs	Utilisation	Allocated CUs	Allocation
d434	Industrial	0	0.0	0.00%	0.0	0.00%	28.9	0.00%
dc150	Industrial	47	0.0	0.00%	11.6	0.00%	82.4	0.00%
i01	Industrial	0	0.0	0.00%	0.0	0.00%	713.2	0.02%
i18	Industrial	0	0.0	0.00%	0.0		1,516.9	0.03%
i21	Industrial	0	0.0	0.00%	0.0	0.00%	8.5	0.00%
i26	Industrial	9	0.1	0.00%	0.1	0.00%	169.2	0.00%
i28	Industrial	0	0.0	0.00%	0.0	0.00%	113.0	0.00%
i29	Industrial	104	97.8		97.8		161.3	0.00%
i239	Industrial	1,206	2,956.2	0.07%	2,956.2	0.07%	1,433.7	0.03%
i241	Industrial	0	0.0	0.00%	0.0	0.00%	1,586.3	0.04%
i242	Industrial	31	1,440.9	0.03%	1,440.9		566.3	0.01%
i243	Industrial	0	0.0	0.00%	0.0	0.00%	671.3	0.02%
i244	Industrial	443	2,687.1	0.06%	2,690.1	0.06%	803.7	0.02%
i247	Industrial	0	0.0	0.00%	0.0	0.00%	997.4	0.02%
i248	Industrial	118	9,999.1	0.23%	10,383.8	0.24%	6,501.7	0.15%
m23oc	Training	260	8.0	0.00%	8.2	0.00%	562.2	0.01%
m23ol	Training	82	6.2	0.00%	6.2	0.00%	374.8	0.01%
m23ext	Training	0 24	0.0 3.2	0.00% 0.00%	0.0 3.2	0.00% 0.00%	105.7 184.3	0.00% 0.00%
mdisspt ta094	Training Training	173	303.0	0.00%	3.2	0.00%	2,548.2	0.00%
ta094	Training	0	0.0	0.01%	0.0	0.01%	2,546.2	0.00%
ta095	-	0	0.0	0.00%	0.0	0.00%	63.7	0.00%
ta096	Training Training	0	0.0	0.00%	0.0	0.00%	63.7	0.00%
ta1097	Training	0	0.0	0.00%	0.0		557.1	0.00%
ta110	Training	0	0.0	0.00%	0.0	0.00%	19.0	0.00%
ta111	Training	0	0.0	0.00%	0.0	0.00%	19.0	0.00%
ta112	Training	0	0.0	0.00%	0.0		19.0	0.00%
ta124	Training	0	0.0	0.00%	0.0	0.00%	19.0	0.00%
ta125	Training	0	0.0	0.00%	0.0	0.00%	19.0	0.00%
ta126	Training	0	0.0	0.00%	0.0	0.00%	31.7	0.00%
ta127	Training	13	69.6		69.6		659.7	0.02%
ta135	Training	13	1.2	0.00%	6,153.1	0.14%	764.5	0.02%
ta136	Training	0	0.0	0.00%	0.0	0.00%	9.6	0.00%
ta139	Training	0	0.0	0.00%	0.0	0.00%	318.2	0.01%
ta140	Training	0	0.0	0.00%	0.0	0.00%	138.5	0.00%
ta141	Training	0	0.0	0.00%	0.0	0.00%	150.0	0.00%
ta142	Training	0	0.0	0.00%	0.0	0.00%	87.7	0.00%
ta143	Training	248	2.7	0.00%	2.7	0.00%	124.4	0.00%
ta144	Training	60	0.5	0.00%	0.5	0.00%	91.1	0.00%
ta145	Training	104	1.3	0.00%	1.1	0.00%	157.5	0.00%
ta146	Training	0	0.0	0.00%	0.0		106.8	0.00%
ta147	Training	2	0.7		0.7		50.5	
ta149	Training	2	0.0		0.0		123.9	0.00%
ta150	Training	0	0.0	0.00%	0.0		123.9	0.00%
ta151	Training	0	0.0		0.0		73.4	0.00%
ta152	Training	0	0.0		0.0	0.00%	63.8	0.00%
ta153	Training	0	0.0		0.0		54.0	0.00%
ta154	Training	0	0.0	0.00%	0.0	0.00%	38.1	0.00%
ta155	Training	0	0.0	0.00%	0.0	0.00%	42.6	0.00%
d191	Service	15 0	0.0		124.6 0.0		4.2	0.00%
y01	Service	-	987.0	0.00% 0.02%		0.00%	74.7 2,114.6	0.00%
y02	Service	400			5,573.0		· ·	0.05% 0.00%
y07 z02	Service Service	11	0.0	0.00% 0.00%	48.1 0.2	0.00% 0.00%	28.2 8.5	0.00%
z02 z19	Service	5,763	26,852.5	0.00%	37,438.4	0.00%	42,292.8	0.00%
z40	Service	5,763	20,652.5		0.0		42,292.8	0.97%
z99	Service	0	0.0	0.00%	0.0		0.8	0.00%
z043	Service	8	386.3		387.2	0.00%	255.9	0.00%
DirectorsTime	Service	10,642	62,755.2		85,595.6		86,123.6	1.98%
Total		10,042	02,733.2	1.44/0	00,090.0	1.37 /0	00,123.0	1.30 /0
	Access to HPC	6	275.4	0.01%	275.4	0.01%	0.0	0.00%
Total	55555 15 111 0	6	275.4	0.01%	275.4		0.0	0.00%
Total		365,684	3,760,611.9		4,048,263.0		4,554,983.7	104.83%

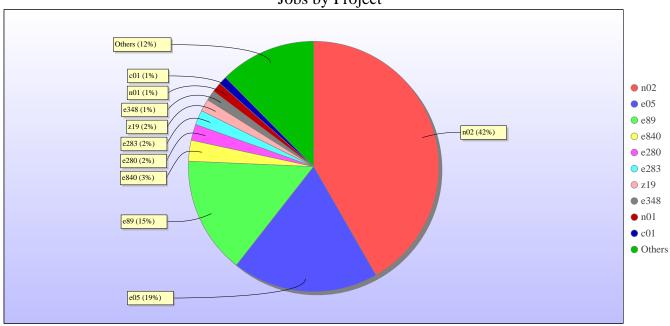
Use by Project







Jobs by Project



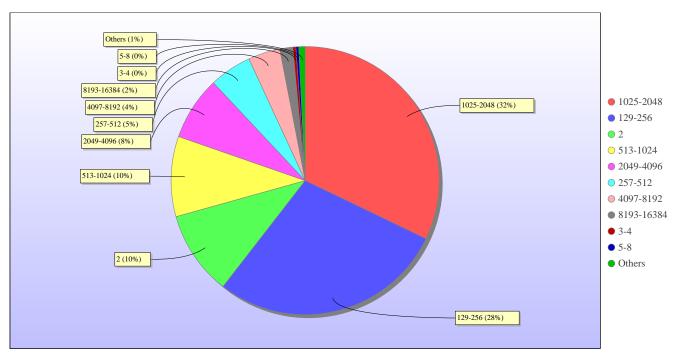
CUs (by Size)

Size	CUs	Number of Jobs
1	0	10
2	0	37,153
3-4	0	1,318
5-8	0.312	1,253
9-16	0.007	142
17-32	1.519	805
33-64	0.005	57
129-256	171,675.719	103,710
257-512	134,367.804	18,645
513-1024	441,280.456	35,345
1025-2048	634,278.431	
2049-4096	658,800.813	28,103
4097-8192	526,851.49	14,086
8193-16384	631,584.053	5,750
16385-32768	265,554.465	1,037
32769-65536	196,792.473	434
65537-131072	79,957.574	152
131073-262144	15,465.143	
262145-524288	3,357.329	
524289-1048576	0	13
1048577-2097152	112.32	1

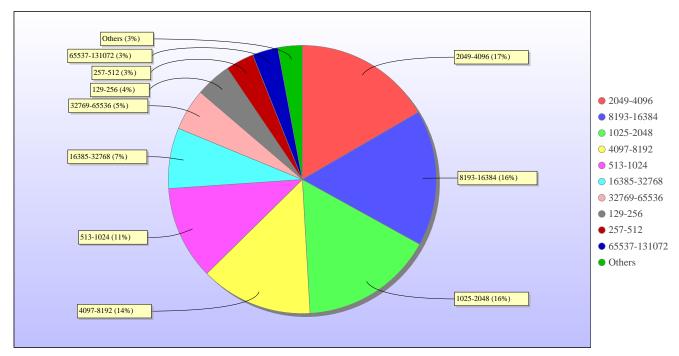
Load plots



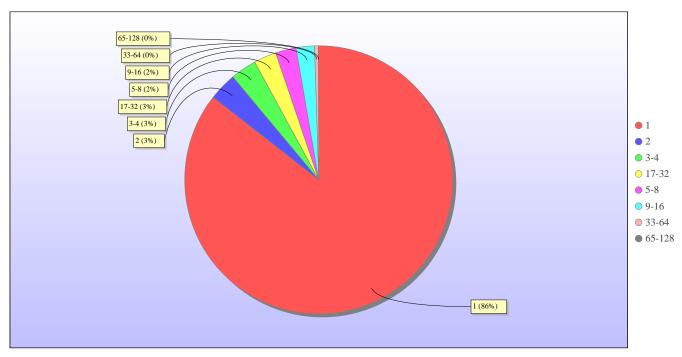
Percentage load on machine



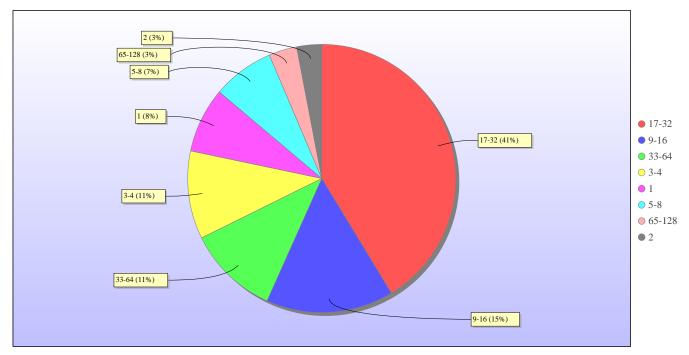
Jobs by Size



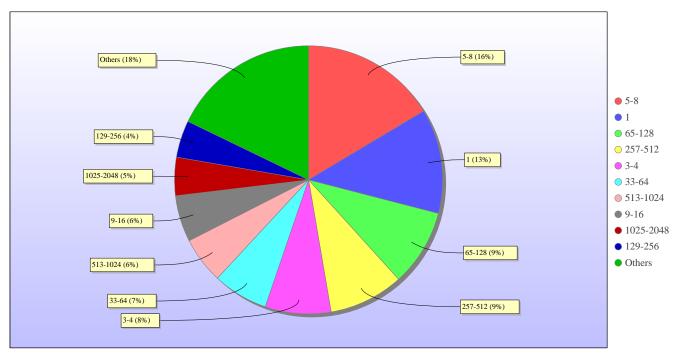
CUs used by Size



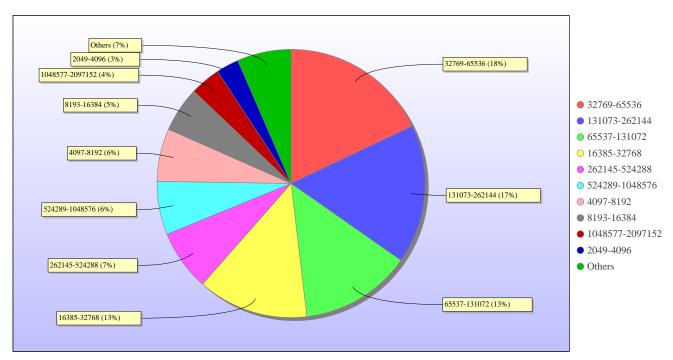
Jobs grouped by wall-clock-hours



CUs used grouped by wall-clock-hours



Jobs grouped by core-hours

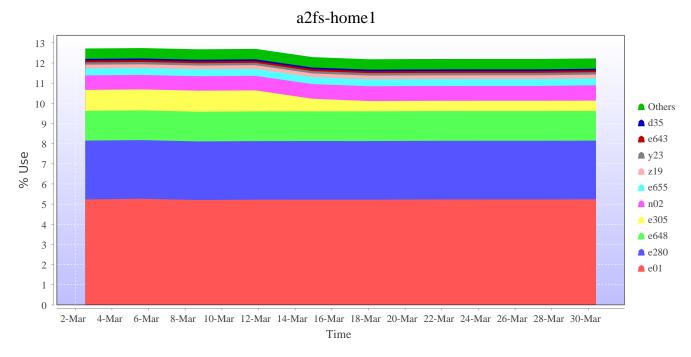


CUs used grouped by core-hours

Disk usage

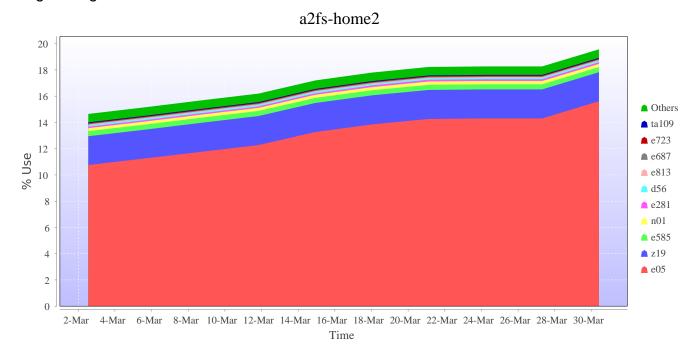
Disk usage for home (a2fs-home1)

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.



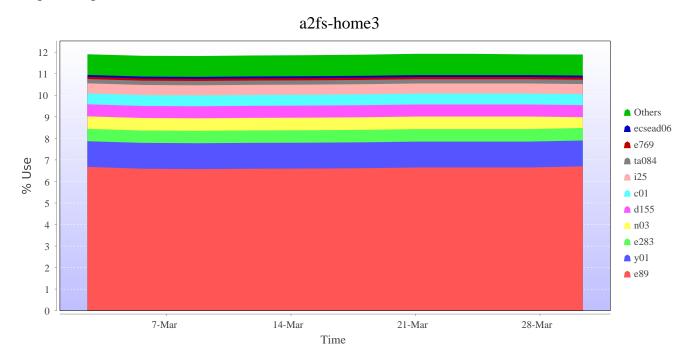
Disk usage for home (a2fs-home2)

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.



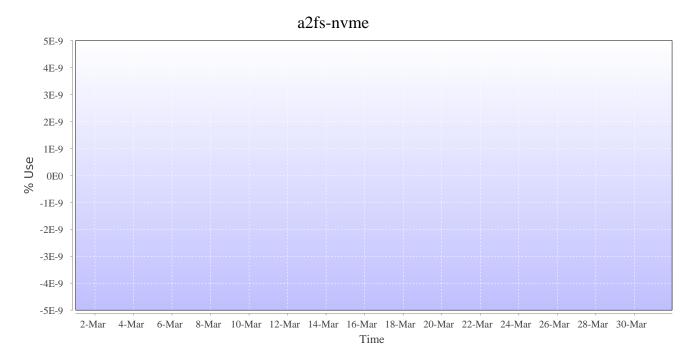
Disk usage for home (a2fs-home3)

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.



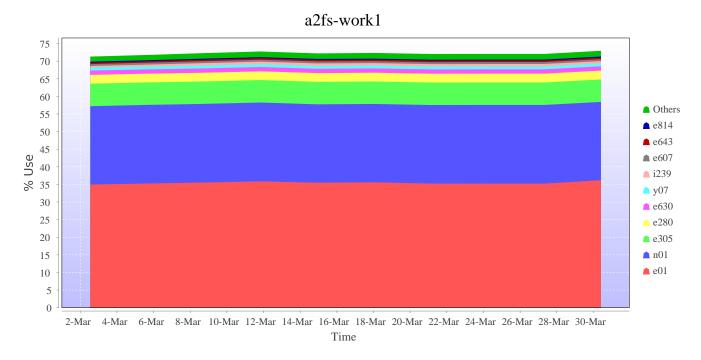
Disk usage for scratch (a2fs-nvme)

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.



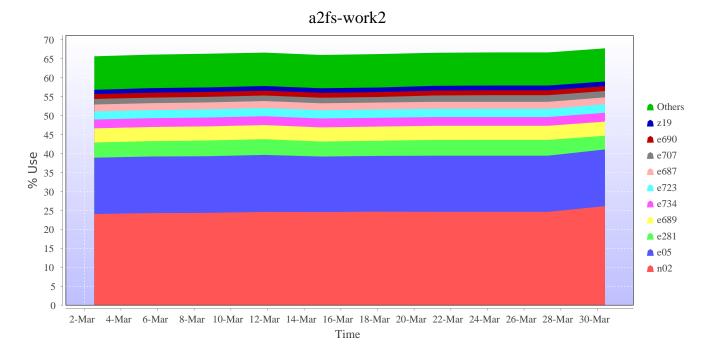
Disk usage for work (a2fs-work1)

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.



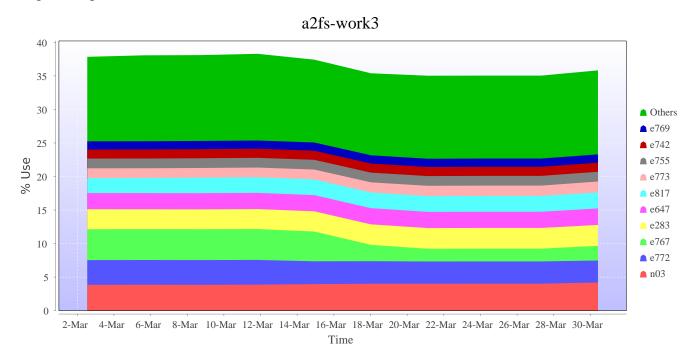
Disk usage for work (a2fs-work2)

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.



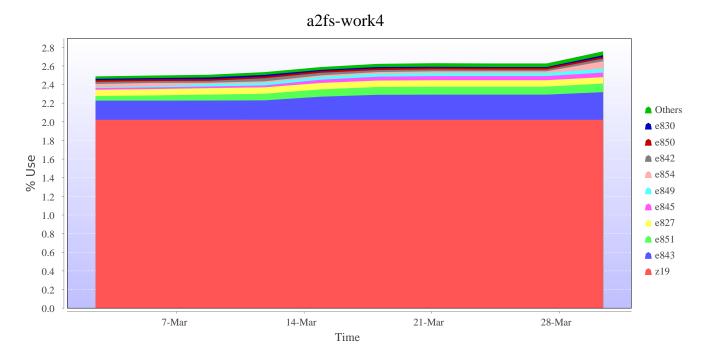
Disk usage for work (a2fs-work3)

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.



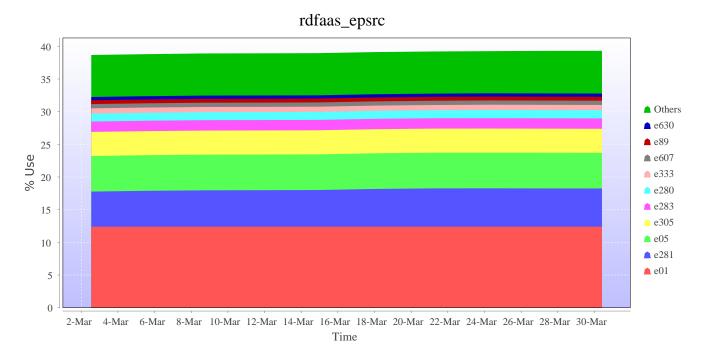
Disk usage for work (a2fs-work4)

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.

