Monthly Reporting

Report from 01 April 2025 to 30 April 2025

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.

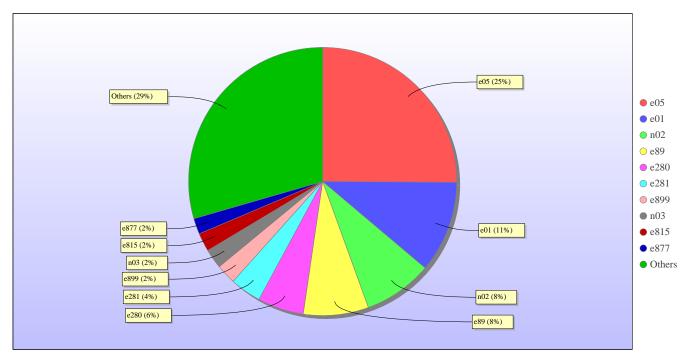
The (Allocation) column is the time allocated to the project, scaled according to the reporting period and shown as a fraction of the available resources. If this report period is a sub-period of the Allocation period then the SAFE calculates the Allocation for this sub-period based on a linear spend 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
e786	Leadership	70	2,073.0		2,073.0	0.05%	9,295.6	0.22%
	Awards		•				•	
e787	Leadership Awards	186	71,893.6	1.71%	71,893.6	1.71%	36,633.4	0.87%
e820	Leadership Awards	42	1,249.9	0.03%	1,298.0	0.03%	7,915.8	0.19%
e821	Leadership Awards	0	0.0	0.00%	0.0	0.00%	3,462.3	0.08%
e861	Leadership Awards	0	0.0	0.00%	0.0	0.00%	5,968.2	0.14%
e862	Leadership Awards	129	543.0	0.01%	543.0	0.01%	1,591.5	0.04%
e731	Pioneer Projects	46	1,449.7	0.03%			15,396.7	0.37%
e744	Pioneer Projects	15	7,920.3	0.19%	8,052.3	0.19%	19,575.8	0.46%
e808	Pioneer Projects	262	1,026.9	0.02%	2,856.7	0.07%	8,953.7	0.21%
e809	Pioneer Projects	971	31,079.8	0.74%	31,082.0	0.74%	19,486.3	0.46%
e810	Pioneer Projects	36	19,435.5	0.46%	19,435.5	0.46%	34,640.0	0.82%
e812	Pioneer Projects	693	23,122.7	0.55%	23,122.7	0.55%	14,522.7	0.34%
e813	Pioneer Projects	371	23,807.3	0.57%	23,807.3	0.57%	•	
e815	Pioneer Projects	286	24,128.0	0.57%	85,443.0	2.03%	21,883.5	0.52%
e817	Pioneer Projects	280	40,417.8		40,722.0	0.97%	74,254.6	1.76%
c01	Class1a	148	54,173.4		54,173.5		23,958.9	
e348	Class1a	14,088	52,317.3	1.24%	52,323.7	1.24%	47,185.4	
e643	Class1a	86	924.1	0.02%	924.1	0.02%	13,793.2	0.33%
e647	Class1a	60	16.6		16.6		1,643.8	
e705	Class1a	4	887.3		887.3	0.02%	3,866.5	
e707	Class1a	104	4,653.3		15,080.1	0.36%	10,938.4	
e710	Class1a	159	764.3		764.3		1,893.9	
e712	Class1a	62	31,101.4	0.74%	31,101.4	0.74%	16,578.4	0.39%
e720	Class1a	3,596	31,553.7	0.75%	31,787.8		35,809.3	
e721	Class1a	76	497.7	0.01%	498.8		875.1	0.02%
e728	Class1a	53	300.2	0.01%	300.2		1,739.0	
e751	Class1a	169	138.1	0.00%	138.1	0.00%	7,460.3	0.18%

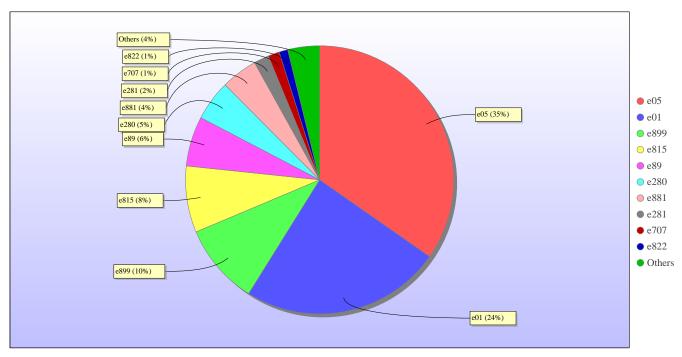
Project	Project Class	Number of Jobs	Charged CUs	Charged Utilisation	Used CUs	Utilisation	Allocated CUs	Allocation
e752	Class1a	80	1,153.8	0.03%	1,596.3	0.04%	3,481.5	0.08%
e767	Class1a	248	418.0	0.01%	1,012.7	0.02%	20,098.4	0.48%
e770	Class1a	43	5,189.7	0.12%	5,213.7	0.12%	11,415.6	0.27%
e793	Class1a	308	44,849.2	1.07%	45,104.8	1.07%	6,227.8	0.15%
e835	Class1a	133	4,331.6	0.10%	4,331.6	0.10%	10,411.2	0.25%
e838		168	3,157.2		3,157.2		11,604.9	
e855		28	4,319.2		4,319.2		37,508.5	
e886	Class1a	330	30,642.6	0.73%	30,642.6	0.73%	14,931.9	0.35%
e891	Class1a	97	11,874.6	0.28%	17,273.8	0.41%	70,032.7	1.66%
e892	Class1a	0	0.0	0.00%	0.0		414.5	0.01%
e01	Consortia	3,982	239,143.4	5.68%	424,303.4	10.08%	339,248.5	8.06%
e05	Consortia	31,172	698,194.5	16.58%	964,053.1	22.90%	766,751.1	18.21%
e89	Consortia	22,704	255,662.6	6.07%	301,740.5	7.17%	367,676.4	8.73%
e280	Consortia	6,234	176,431.5	4.19%	213,651.8	5.07%	206,838.7	4.91%
e281	Consortia	2,915	130,009.7	3.09%	144,006.8		116,048.8	
e283	Consortia	2,720	22,251.2		22,258.6		70,292.4	1.67%
e772	Consortia	1,569	31,574.8		31,574.8		62,051.6	
e773	Consortia	24,708	9,656.4	0.23%	11,686.4		30,684.6	
d885		0	0.0	0.00%	0.0		663.1	0.02%
e853		3	0.2	0.00%	0.2	0.00%	217.7	0.01%
e885		0	0.0	0.00%	0.0		663.1	0.02%
e887	,	12	2,404.2	0.06%	2,404.2		652.3	
e888		0	0.0	0.00%	0.0		663.1	0.02%
e889		0	0.0	0.00%	0.0		600.1	0.01%
e890		0	0.0	0.00%	0.0		366.1	0.01%
e893		14	514.1	0.01%	514.1	0.01%	658.3	0.02%
e894		0	0.0	0.00%	0.0		668.4	0.02%
e900		0	0.0	0.00%	0.0		147.7	0.00%
e907		7	241.3	0.01%	241.3		659.2	0.02%
e908	,	2	0.0	0.00%	4.0		547.1	0.01%
e910		0	0.0	0.00%	0.0		93.9	0.00%
e911	Pump Priming	100	78.5		78.5		648.8	
e912		155	504.8	0.01%	504.8		627.7	0.01%
e913		5	0.2		0.2		655.7	0.02%
e914	1 9	0	0.0	0.00%	0.0		482.6	
e915		0	0.0	0.00%	0.0		137.8	
e916		0	0.0	0.00%	0.0		23.2	0.00%
z61	Research		0.0	0.00%	0.0		0.4	0.00%
d201	GPU 1b	117	939.5		939.5		674.5	
	Access to HPC	46	3,700.8		3,700.8		7,291.7	0.17%
	Access to HPC	211	67,289.2		67,478.8		27,316.0	0.65%
	Access to HPC	592	32,296.2		40,348.0		20,959.5	
	Access to HPC	208	6,702.4		7,592.4		13,687.1	0.33%
	Access to HPC	1,087	1,697.5		1,697.5		16,861.8	
	Access to HPC	3	607.2		607.2		8,696.7	0.21%
	Access to HPC	186	1,350.6		1,350.6		8,768.1	0.21%
	Access to HPC	989	41,089.8		41,089.8		25,874.5	
	Access to HPC	12	17,283.1	0.41%	17,283.1	0.41%	36,482.6	
	Access to HPC	0	0.0	0.00%	0.0		5,872.2	0.14%
	Access to HPC	0	0.0	0.00%	0.0		2,870.9	
	Access to HPC	92	580.7	0.01%	580.7	0.01%	978.7	0.02%
	Access to HPC	0	0.0		0.0		7,382.1	0.18%
	Access to HPC	29	1,827.8		1,827.8		2,225.8	0.05%
	Access to HPC	639	69,878.9		73,144.5		53,957.8	1.28%
	Access to HPC	0	0.0		0.0		32,623.5	
	Access to HPC	96	2,269.3		35,963.0		8,430.9	0.20%
	Access to HPC	8	10,191.6		10,191.6			0.21%
	Access to HPC	2,501	18,936.4		19,100.2		12,120.5	0.29%
	Access to HPC	192	5,433.1	0.13%	5,433.1		16,311.7	0.39%
	Access to HPC	0	0.0		0.0		16,861.8	
	Access to HPC	24	659.2	0.02%	659.2		58,722.2	1.39%
	Access to HPC	0	0.0		0.0		4,384.1	0.10%
	Access to HPC	1,794	25,201.9		25,725.7		46,128.7	1.10%
6030	, 100033 10 TIF C	1,134	20,201.9	0.00%	20,120.1	0.0176	40,120.7	1.1070

Project	Project Class	Number of Jobs	Charged CUs	Charged Utilisation	Used CUs	Utilisation	Allocated CUs	Allocation
1 0080	Access to HPC	229	17,046.7	0.40%	91,952.7	2.18%	16,271.7	0.39%
	Access to HPC	2,394	46,712.5		46,900.7	1.11%	24,467.6	
	Access to HPC	102	37,052.1	0.88%	37,052.1	0.88%	24,284.5	0.58%
	Access to HPC	13,803	1,000.9		1,001.0	0.02%	18,548.0	
	Access to HPC	1,062	4,934.9	0.12%	4,934.9	0.12%	14,838.4	0.35%
e909 A	Access to HPC	213	2,075.8		2,076.5	0.05%	26,351.7	0.63%
EPSRC Total		146,358	2,514,836.7	59.73%	3,268,232.2	77.62%	3,190,586.1	75.78%
n01	Consortia	2,048	66,376.1	1.58%	66,972.4	1.59%	73,068.5	1.74%
n02	Consortia	82,616	315,154.5		318,991.8	7.58%	376,438.4	8.94%
n03	Consortia	8,669	90,426.9		90,791.2	2.16%	52,191.8	
NERC Total		93,333	471,957.5	11.21%	476,755.3	11.32%	501,698.6	
b19	Class1a	0	0.0	0.00%	0.0	0.00%	1,432.4	0.03%
BBSRC Total		0	0.0	0.00%	0.0	0.00%	1,432.4	0.03%
e756	Leadership Awards	53	173.7	0.00%	173.7	0.00%	6,594.9	
e760	Leadership Awards	0	0.0	0.00%	0.0	0.00%	539.8	0.01%
e860	Leadership Awards	52	634.6		634.6	0.02%	1,639.3	0.04%
e738	Class1a	13	0.2	0.00%	0.2	0.00%	6,564.0	0.16%
UKRI Total		118	808.6	0.02%	808.6	0.02%	15,338.0	0.36%
ecseag09	eCSE	15	6.8		6.8	0.00%	183.0	0.00%
ecseah01	eCSE	331	164.9	0.00%	164.9	0.00%	98.5	0.00%
ecseah05	eCSE	848	20.9	0.00%	25.7	0.00%	52.6	
ecseai12	eCSE	0	0.0	0.00%	0.0	0.00%	57.0	0.00%
ecseaj02	eCSE	0	0.0	0.00%	0.0	0.00%	57.4	0.00%
ecseak01	eCSE	91	51.6		51.6	0.00%	60.9	0.00%
ecseak02	eCSE	0	0.0	0.00%	0.0	0.00%	136.4	0.00%
ecseak03	eCSE	17	0.0	0.00%	0.1	0.00%	65.7	0.00%
ecseak05	eCSE eCSE	132 0	12.5	0.00%	12.5	0.00%	121.6 54.7	0.00%
ecseak09 ecseak12	eCSE	129	0.0	0.00% 0.00%	0.0 1.3	0.00% 0.00%	40.3	0.00% 0.00%
ecseak14	eCSE	0	0.0	0.00%	0.0	0.00%	161.4	0.00%
ecseak15	eCSE	136	53.8	0.00%	53.8	0.00%	164.4	0.00%
ecseak16	eCSE	28	149.4	0.00%	149.4	0.00%	68.0	0.00%
ecsega10	eCSE	35	0.0	0.00%	9.9	0.00%	72.4	0.00%
ecsega20	eCSE	0	0.0	0.00%	0.0	0.00%	131.5	0.00%
ecsega23	eCSE	0	0.0	0.00%	0.0	0.00%	149.2	0.00%
ecsega29	eCSE	0	0.0	0.00%	0.0	0.00%	193.8	0.00%
ecsegb66	eCSE	0	0.0	0.00%	0.0	0.00%	28.7	0.00%
eCSE Total		1,762	460.7	0.01%	476.2	0.01%	1,897.6	0.05%
e609	Class1a	64	487.6	0.01%	6,850.6	0.16%	1,643.8	0.04%
e758	Class1a	0	0.0	0.00%	0.0	0.00%	16.3	0.00%
d35	Research	538	217.9		217.9	0.01%	4,010.7	0.10%
d142	Research	0	0.0		0.0	0.00%	411.0	
d183	Research	0	0.0	0.00%	0.0	0.00%	80.6	
d184	Research	0	0.0		0.0	0.00%	4.1	0.00%
d196	Research	0	0.0		0.0	0.00%	41.1	0.00%
d197	Research	0	0.0		0.0	0.00%	219.0	
d198	Research	50	1,942.7	0.05%	1,942.7	0.05%	2,106.2	0.05%
d202	Research	0	0.0		0.0	0.00%	4,109.6	
d203	Research	0	0.0		0.0	0.00%	8.2 1 657 5	0.00%
d435 d443	Research Research	55 0	179.7 0.0	0.00% 0.00%	179.8 0.0	0.00% 0.00%	1,657.5 1,578.1	0.04% 0.04%
d443	Research	10	76.5		76.5	0.00%	1,578.1	
d450	Research	176	1,825.7	0.00%	1,825.7	0.00%	6,034.5	
d450	Research	0	0.0		0.0	0.00%	82.2	0.00%
i246	Research	38	0.0		715.2	0.02%	0.1	0.00%
d195	Industrial	0	0.0	0.00%	0.0	0.00%	36.2	0.00%
d433	Industrial	8	0.3		0.3	0.00%	53.4	0.00%
d434	Industrial	0	0.0		0.0	0.00%	16.4	0.00%
d440	Industrial	0	0.0		0.0		0.8	
d441	Industrial	2	0.2		0.2		146.8	

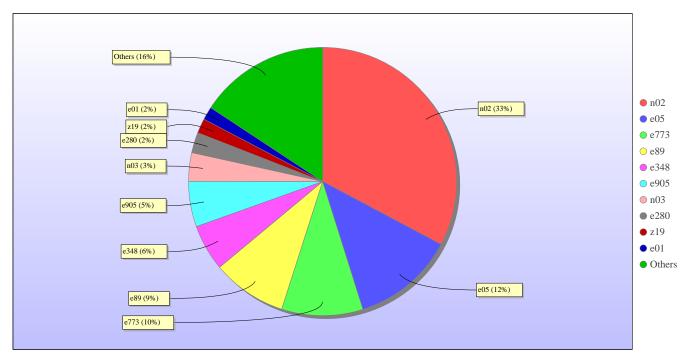
188 Industrial 1 0 0 0 0 0 0 0 0 0	Project	Project Class	Number of Jobs	Charged CUs	Charged Utilisation	Used CUs	Utilisation	Allocated CUs	Allocation
129 Industrial 44 1,664 0.04% 1,684 0.04% 1,685 0.04% 1,684 0.04% 1,684 0.04% 1,684 0.04% 1,685 0.04% 1,684 0.04% 1,685 0.04% 1,684 0.04% 1,685 0.04% 1,684 0.04% 1,685 0.04% 1,684 0.04% 1,685 0.04% 1,684 0.04% 1,68	i18	Industrial	0	0.0	0.00%	0.0	0.00%	1,086.4	0.03%
1239 Industrial 446 1,684.0 0.04% 1,684.5 0.04% 1,685.5 0.04% 1,285.5 0.05% 1,285.5 0.05% 0.05% 1,285.5 0.05% 1,285.5 0.05% 1,285.5 0.05% 0.05% 1,285.5 0.05% 0.05% 1,285.5 0.05% 0.05% 0.05%	i26	Industrial	1	6.0	0.00%	6.0	0.00%	89.6	0.00%
1241 Industrial 0	i29	Industrial	0	0.0	0.00%	0.0	0.00%	1,623.7	0.04%
1242 Industrial	i239	Industrial	446	1,664.0	0.04%	1,664.0	0.04%	1,685.5	0.04%
1249 Industrial 4 15.3 0.00% 15.3 0.00% 15.8 0.01% 1251 Industrial 341 5.384 0.13% 42.667 1.00% 16.449 0.39% 1252 Industrial 341 5.384 0.13% 5.406.5 0.13% 1.621.6 0.04% 1252 Industrial 86 1.196.8 0.03% 40.8 0.00% 333.2 0.01% 1254 Industrial 86 1.196.8 0.03% 1.196.8 0.03% 333.2 0.01% 1254 Industrial 86 1.196.8 0.03% 1.196.8 0.03% 333.2 0.01% 1254 Industrial 86 1.196.8 0.03% 1.196.8 0.03% 333.2 0.01% 1254 Industrial 100 0.0 0.00% 0.0 0.00% 0.0 0.00% 328.2 0.01% 1254	i241	Industrial	35	16.2	0.00%	16.2	0.00%	847.4	0.02%
1249 Industrial 4 15.3 0.00% 15.3 0.00% 15.8 0.01% 1251 Industrial 341 5.384 0.13% 42.667 1.00% 16.449 0.39% 1252 Industrial 341 5.384 0.13% 5.406.5 0.13% 1.621.6 0.04% 1252 Industrial 86 1.196.8 0.03% 40.8 0.00% 333.2 0.01% 1254 Industrial 86 1.196.8 0.03% 1.196.8 0.03% 333.2 0.01% 1254 Industrial 86 1.196.8 0.03% 1.196.8 0.03% 333.2 0.01% 1254 Industrial 86 1.196.8 0.03% 1.196.8 0.03% 333.2 0.01% 1254 Industrial 100 0.0 0.00% 0.0 0.00% 0.0 0.00% 328.2 0.01% 1254	i242	Industrial	0	0.0	0.00%	0.0	0.00%	787.3	0.02%
1251 Industria 341 5.384.5 0.13% 5.406.5 0.13% 1.92.6 0.04% 1.92.5 0.05% 1.92.5 0	i243		4	15.3	0.00%	15.3	0.00%	558.8	0.01%
1252 Industrial 109 40.8 0.00% 40.8 0.00% 1.992.9 0.05% 1254 Industrial 86 1.995.5 0.03% 1.196.5 0.03% 3.33 3.33 0.01% 1262 Training 0 0 0 0.00% 0.0 0.00% 328.2 0.01% 1264 Training 109 46.1 0.00% 46.1 0.00% 9.34.6 0.02% 1264 Training 108 13.9 0.00% 13.9 0.00% 467.3 0.01% 1264 Training 108 13.9 0.00% 13.9 0.00% 467.3 0.01% 1264 Training 685 40.7 0.00% 40.7 0.00% 987.7 0.02% 14135 Training 0 0.0 0.00% 40.7 0.00% 987.7 0.02% 14136 Training 0 0.0 0.00% 0.0 0.00% 987.7 0.02% 14136 Training 0 0.0 0.00% 0.0 0.00% 30.5 0.00% 14157 Training 0 0.0 0.00% 0.0 0.00% 30.7 0.00% 14157 Training 31 0.1 0.00% 0.0 0.00% 491.8 0.01% 14168 Training 31 0.1 0.00% 0.0 0.00% 491.8 0.01% 14170 Training 31 267.3 0.01% 267.3 0.01% 449.4 0.00% 14188 Training 438 958.9 0.02% 1.675.1 0.00% 34.0 0.00% 14194 Training 0 0.0 0.00% 0.0 0.00% 34.0 0.00% 14194 Training 0 0.0 0.00% 0.0 0.00% 34.0 0.00% 14194 Training 1.032 144.4 0.00% 1.675.1 0.00% 34.0 0.00% 14194 Training 438 958.9 0.02% 1.675.1 0.04% 742.3 0.02% 14195 Training 0 0.0 0.00% 0.0 0.00% 33.3 0.00% 14196 Training 0 0.0 0.00% 0.0 0.00% 33.3 0.00% 14196 Training 0 0.0 0.00% 0.0 0.00% 32.2 0.00% 14197 Training 0 0.0 0.00% 0.0 0.00% 32.2 0.00% 14198 Training 0 0.0 0.00% 0.0 0.00% 33.3 0.00% 14199 Training 0 0.0 0.00% 0.0 0.00% 33.3 0.00% 14199 Training 0 0.0 0.00% 0.0 0.00% 32.2 0.00% 14199 Training 0 0.0 0.00% 0.0 0.00% 32.2 0.00% 14199 Training 0 0.0 0.00% 0.0 0.00% 32.2 0.00% 14199 Training 0 0.0 0.00% 0.0 0.00% 32.2	i248	Industrial	62	42,067.0	1.00%	42,067.0	1.00%	16,449.6	0.39%
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Total 13 2,536.8 0.06% 2,536.8 0.06% 0.0 0.00%									
		3,000 10							
	Total		252,063	3,073,928.0		3,839,963.4		3,790,214.1	90.02%



Use by Project



Uncharged Use by Project

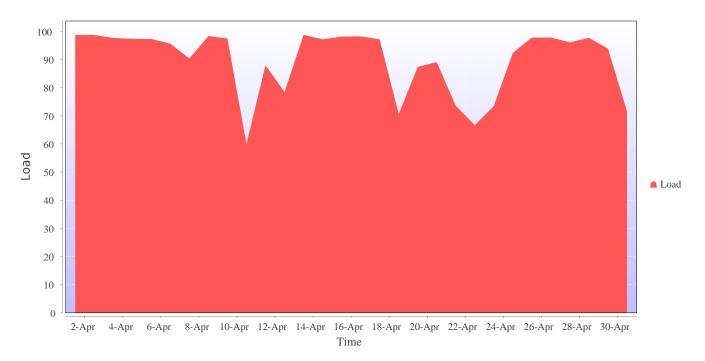


Jobs by Project

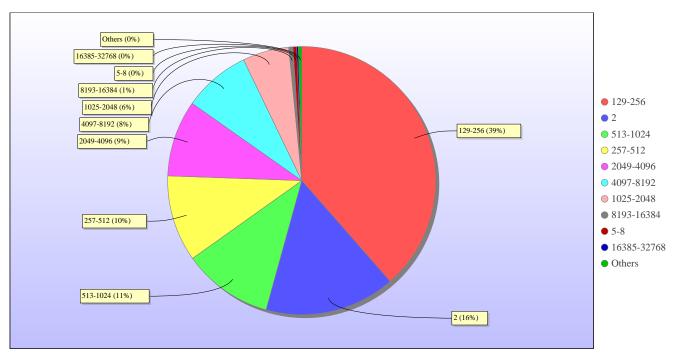
CUs (by Size)

Size	CUs	Number of Jobs
1	0	1
2	0	39,689
3-4	0	80
5-8	0	1,066
9-16	0	128
17-32	0	228
33-64	0	127
65-128	0	2
129-256	178,986.857	97,166
257-512	164,129.977	
513-1024	389,764.102	27,359
1025-2048	375,702.222	
2049-4096	650,059.77	
4097-8192	412,277.896	20,379
8193-16384	507,795.262	1,312
16385-32768	156,880.737	509
32769-65536	132,920.33	
65537-131072	38,167.06	
131073-262144	43,769.238	
262145-524288	4,248.462	10
524289-1048576	19,181.795	7

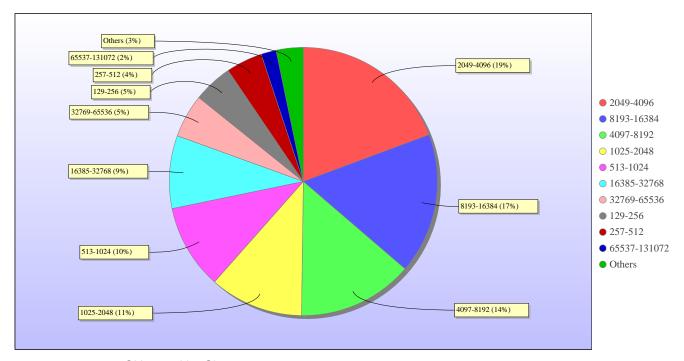
Load plots



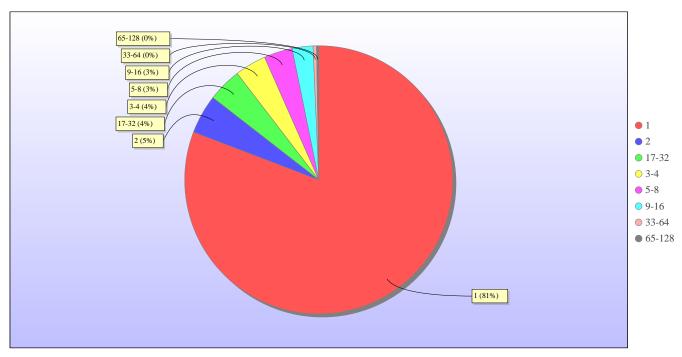
Percentage load on machine



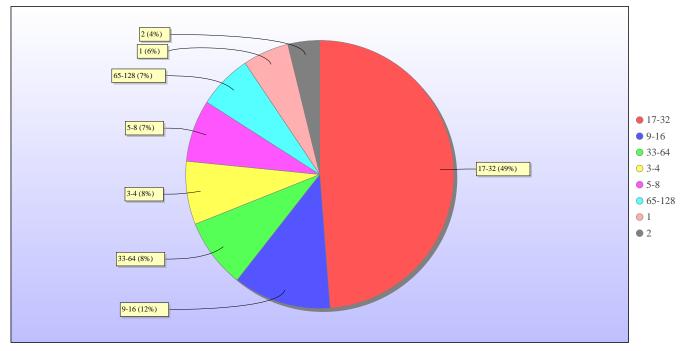
Jobs by Size



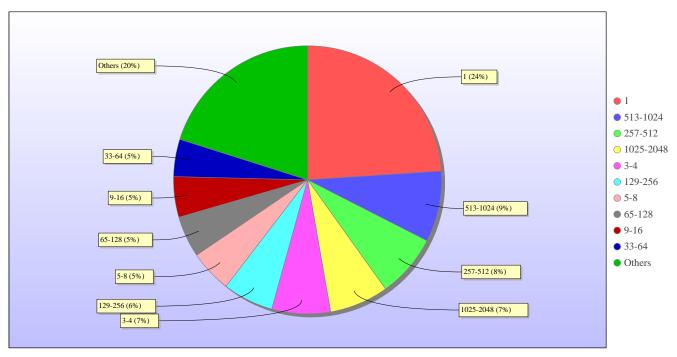
CUs used by Size



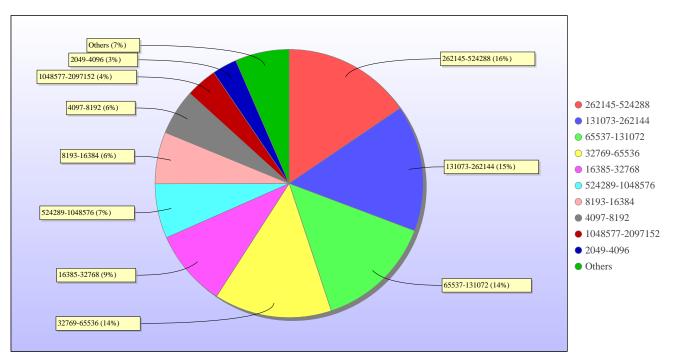
Jobs grouped by wall-clock-hours



CUs used grouped by wall-clock-hours



Jobs grouped by core-hours

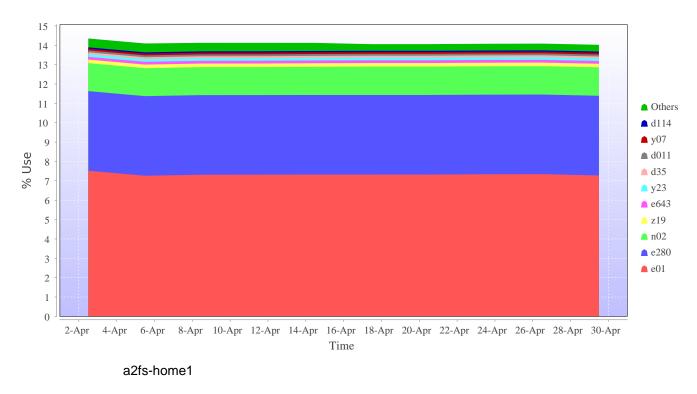


CUs used grouped by core-hours

Disk usage

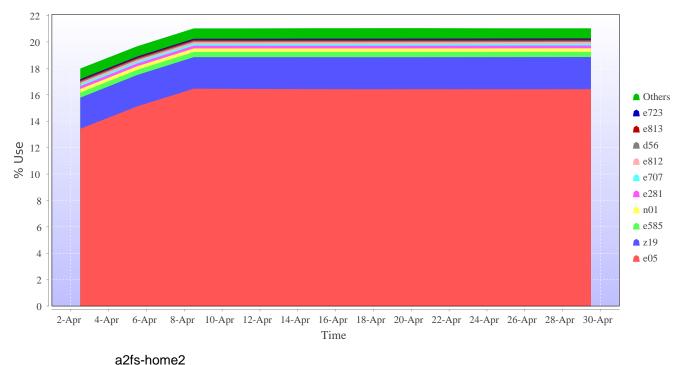
Disk usage for home (a2fs-home1)

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.



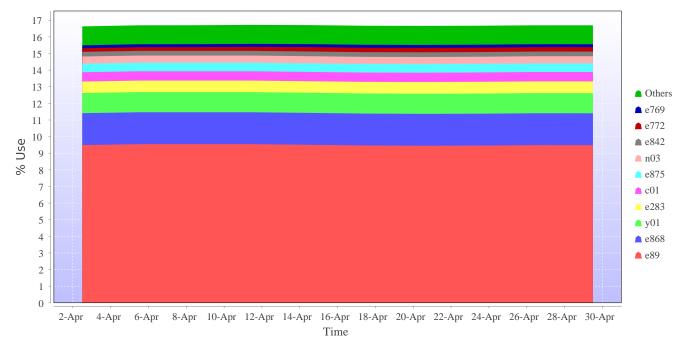
Disk usage for home (a2fs-home2)

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)

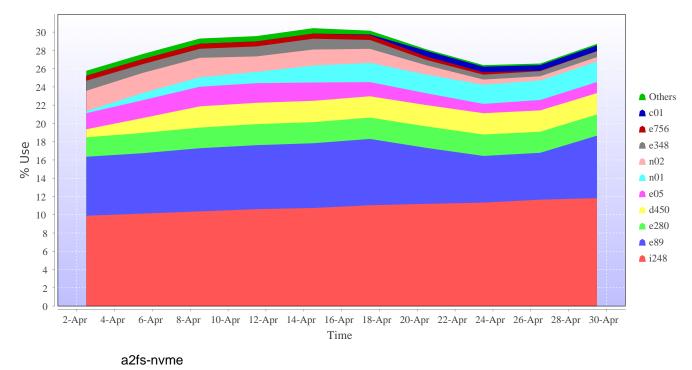
This is a plot of Disk Use on a2fs-home3 against time. The plot is divided into a number of classes according to Project. This is a stacked plot so the top of the plot represents the total usage at a given time.



a2fs-home3

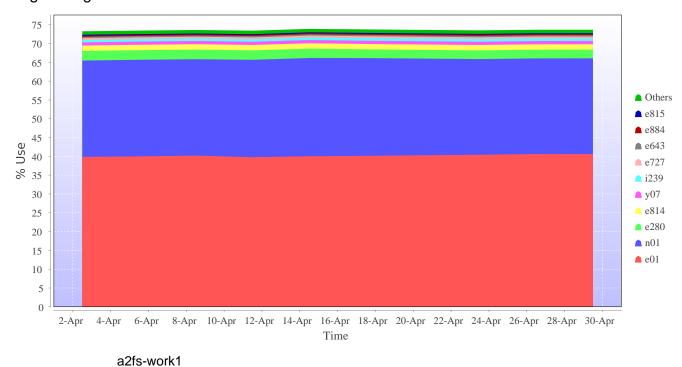
Disk usage for scratch (a2fs-nvme)

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.



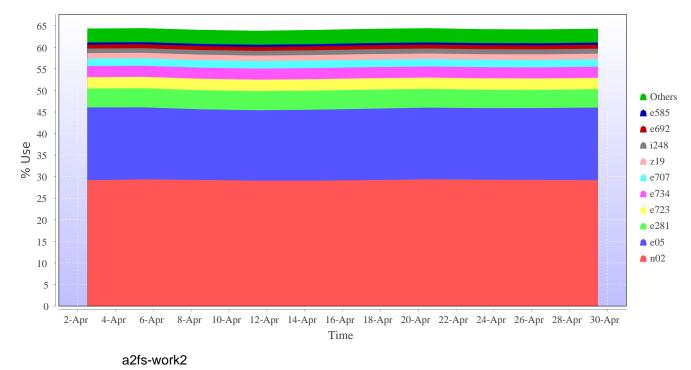
Disk usage for work (a2fs-work1)

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.



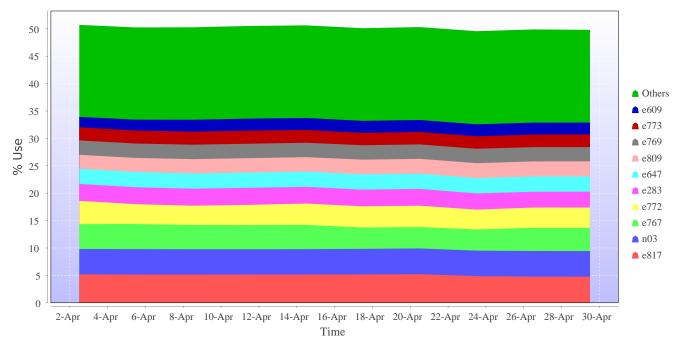
Disk usage for work (a2fs-work2)

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.



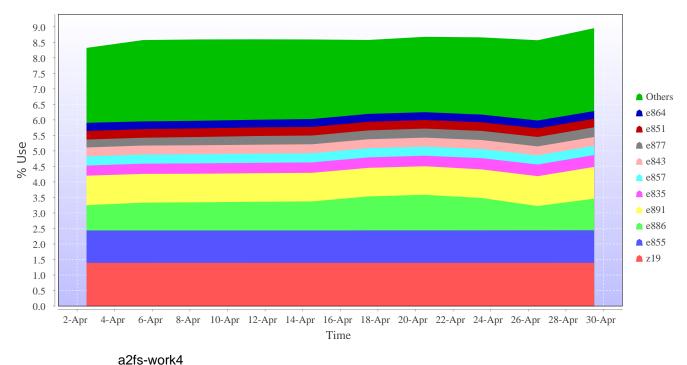
Disk usage for work (a2fs-work3)

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.



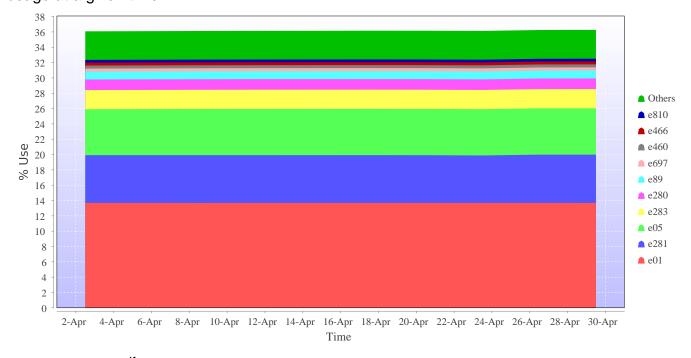
a2fs-work3 Disk usage for work (a2fs-work4)

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)

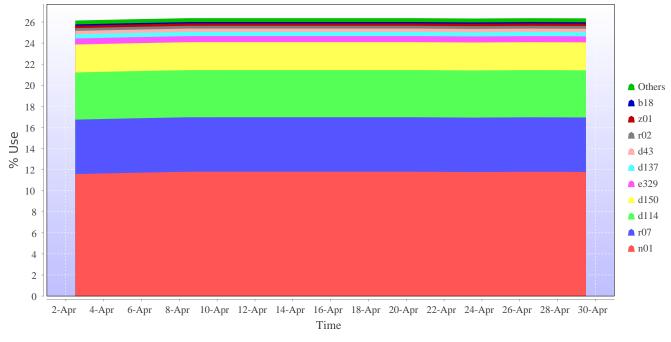
This is a plot of Disk Use on rdfaas_epsrc against time. The plot is divided into a number of classes according to Project. This is a stacked plot so the top of the plot represents the total usage at a given time.



rdfaas_epsrc

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.



rdfaas_general