

Monthly Reporting

Report from 01 June 2026 to 30 June 2026

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.

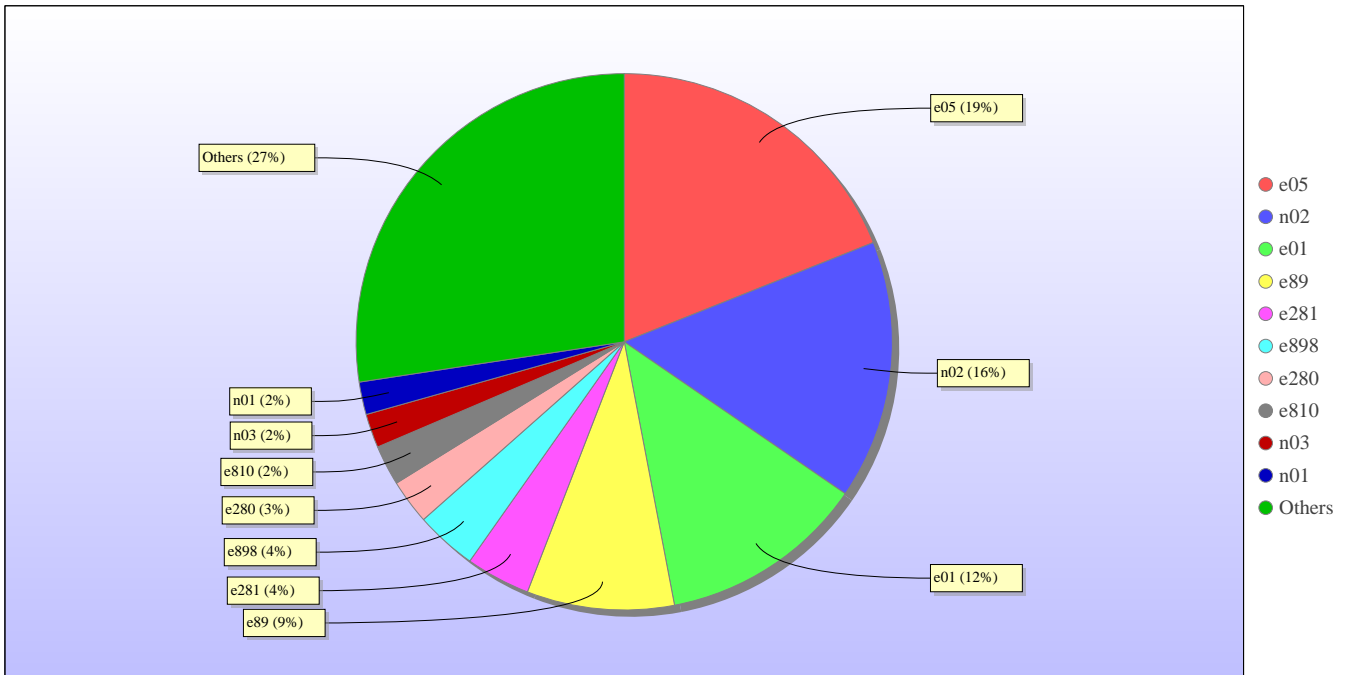
The (Allocation) column is the time allocated to the project, scaled according to the reporting period and shown as a fraction of the available resources. If this report period is a sub-period of the Allocation period then the SAFE calculates the Allocation for this sub-period based on a linear spend 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 Awards	169	7,850.9	0.19%	7,887.5	0.19%	9,295.6	0.22%
e787	Leadership Awards	107	45,026.1	1.07%	49,719.6	1.18%	63,163.7	1.50%
e861	Leadership Awards	0	0.0	0.00%	0.0	0.00%	994.7	0.02%
e862	Leadership Awards	94	4,236.0	0.10%	4,236.0	0.10%	2,387.3	0.06%
e810	Pioneer Projects	125	88,065.6	2.09%	89,924.0	2.14%	32,967.0	0.78%
e813	Pioneer Projects	247	7,034.7	0.17%	7,037.0	0.17%	14,677.2	0.35%
c01	Class1a	1,186	15,513.9	0.37%	15,521.6	0.37%	18,975.1	0.45%
e348	Class1a	30,459	11,948.8	0.28%	11,974.0	0.28%	30,464.5	0.72%
e609	Class1a	262	27.3	0.00%	51.6	0.00%	8,196.7	0.19%
e643	Class1a	667	20,734.2	0.49%	51,416.3	1.22%	10,748.1	0.26%
e647	Class1a	48	49.7	0.00%	49.7	0.00%	8,196.7	0.19%
e712	Class1a	31	30,958.8	0.74%	30,958.8	0.74%	29,341.2	0.70%
e720	Class1a	154	38,562.3	0.92%	40,989.6	0.97%	35,809.3	0.85%
e721	Class1a	2,466	4,084.4	0.10%	4,095.5	0.10%	3,103.6	0.07%
e751	Class1a	221	1,418.1	0.03%	1,450.1	0.03%	7,460.3	0.18%
e767	Class1a	207	583.4	0.01%	972.2	0.02%	4,953.8	0.12%
e770	Class1a	0	0.0	0.00%	0.0	0.00%	3,377.2	0.08%
e835	Class1a	207	9,230.3	0.22%	9,296.5	0.22%	10,411.2	0.25%
e838	Class1a	80	29.4	0.00%	34.3	0.00%	4,590.3	0.11%
e891	Class1a	186	40,351.9	0.96%	41,203.6	0.98%	69,645.9	1.65%
e892	Class1a	211	2,257.1	0.05%	2,257.1	0.05%	414.5	0.01%
e944	Class1a	204	392.1	0.01%	392.1	0.01%	3,859.5	0.09%
e950	Class1a	266	1,620.9	0.04%	1,858.5	0.04%	3,488.3	0.08%
e971	Class1a	232	83.6	0.00%	86.2	0.00%	663.1	0.02%
e984	Class1a	0	0.0	0.00%	0.0	0.00%	10,269.0	0.24%
e985	Class1a	68	3,420.2	0.08%	3,450.2	0.08%	11,034.5	0.26%
e987	Class1a	0	0.0	0.00%	0.0	0.00%	9,655.9	0.23%
e01	Consortia	3,505	278,358.9	6.61%	461,191.3	10.95%	336,098.4	7.98%
e05	Consortia	36,324	617,718.6	14.67%	703,847.0	16.72%	797,604.8	18.94%
e89	Consortia	30,239	292,298.9	6.94%	330,011.5	7.84%	364,262.3	8.65%
e280	Consortia	4,456	84,939.5	2.02%	100,130.9	2.38%	204,918.0	4.87%
e281	Consortia	2,463	137,404.9	3.26%	144,387.0	3.43%	116,048.8	2.76%
e283	Consortia	2,637	49,457.0	1.17%	61,616.5	1.46%	80,571.0	1.91%
e772	Consortia	1,856	17,977.1	0.43%	18,011.4	0.43%	61,475.4	1.46%
e773	Consortia	2,311	56,407.8	1.34%	62,880.1	1.49%	42,958.5	1.02%
e922	Pump Priming	0	0.0	0.00%	0.0	0.00%	263.0	0.01%

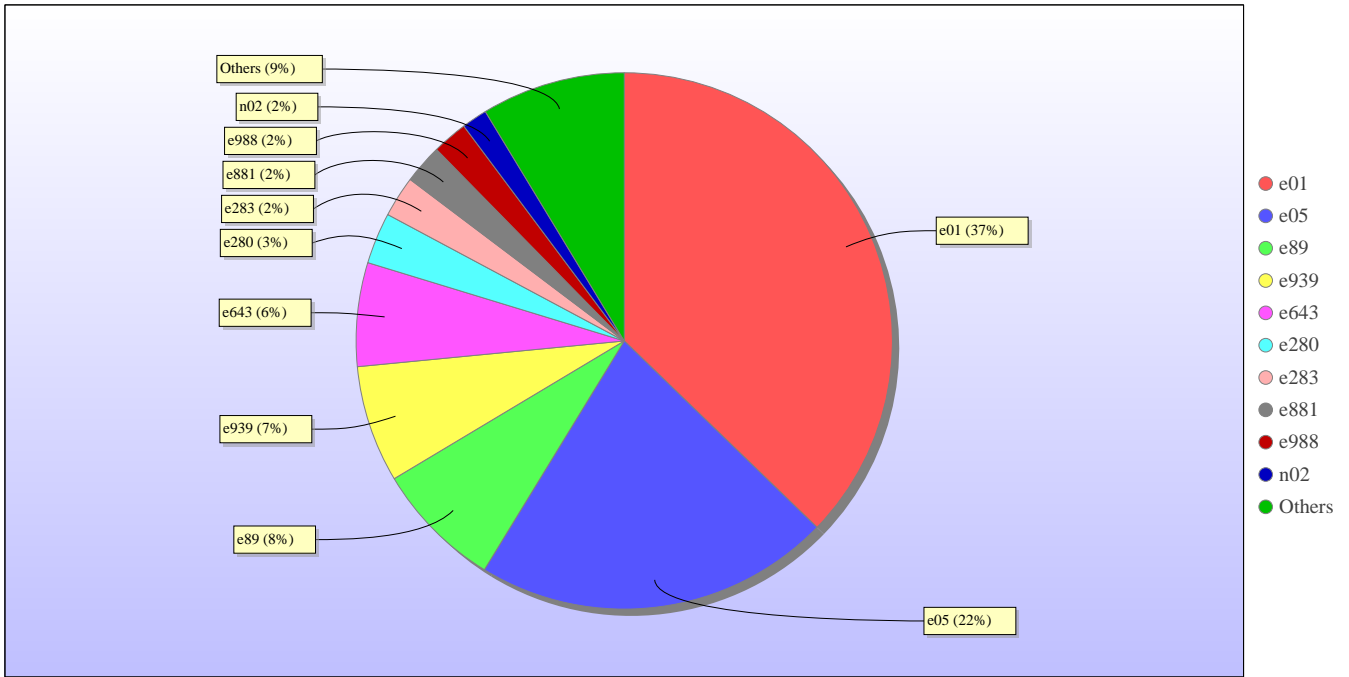
Project	Project Class	Number of Jobs	Charged CUs	Charged Utilisation	Used CUs	Utilisation	Allocated CUs	Allocation
e940	Pump Priming	61	229.2	0.01%	239.1	0.01%	386.8	0.01%
e945	Pump Priming	1	0.9	0.00%	0.9	0.00%	483.9	0.01%
e948	Pump Priming	23	2,084.3	0.05%	2,084.3	0.05%	329.6	0.01%
e951	Pump Priming	0	0.0	0.00%	0.0	0.00%	168.8	0.00%
e954	Pump Priming	0	0.0	0.00%	0.0	0.00%	326.3	0.01%
e977	Pump Priming	0	0.0	0.00%	0.0	0.00%	663.1	0.02%
e982	Pump Priming	358	229.4	0.01%	229.4	0.01%	652.3	0.02%
e983	Pump Priming	56	221.5	0.01%	221.5	0.01%	652.3	0.02%
e986	Pump Priming	66	140.5	0.00%	140.5	0.00%	162.2	0.00%
e991	Pump Priming	17	9.3	0.00%	82.1	0.00%	619.7	0.01%
e992	Pump Priming	0	0.0	0.00%	0.0	0.00%	652.0	0.02%
e993	Pump Priming	23	7.3	0.00%	1,662.3	0.04%	645.5	0.02%
e994	Pump Priming	44	2,491.0	0.06%	2,491.0	0.06%	649.7	0.02%
e995	Pump Priming	190	4,551.5	0.11%	4,551.5	0.11%	653.0	0.02%
e996	Pump Priming	0	0.0	0.00%	0.0	0.00%	578.2	0.01%
e997	Pump Priming	58	0.5	0.00%	95.8	0.00%	475.0	0.01%
e998	Pump Priming	0	0.0	0.00%	0.0	0.00%	361.6	0.01%
i246	Research	36	0.0	0.00%	716.7	0.02%	0.1	0.00%
z61	Research	0	0.0	0.00%	0.0	0.00%	0.4	0.00%
e742	Access to HPC	86	1,662.5	0.04%	1,662.5	0.04%	3,824.3	0.09%
e781	Access to HPC	126	7,790.1	0.19%	7,790.1	0.19%	2,038.0	0.05%
e878	Access to HPC	0	0.0	0.00%	0.0	0.00%	21,174.5	0.50%
e881	Access to HPC	180	30,996.4	0.74%	42,638.3	1.01%	11,480.8	0.27%
e897	Access to HPC	95	2,480.9	0.06%	2,480.9	0.06%	5,543.5	0.13%
e898	Access to HPC	9,169	134,980.6	3.21%	137,358.2	3.26%	72,370.9	1.72%
e909	Access to HPC	327	0.0	0.00%	177.4	0.00%	0.3	0.00%
e925	Access to HPC	196	30,267.0	0.72%	31,088.7	0.74%	24,308.3	0.58%
e926	Access to HPC	4	0.0	0.00%	480.1	0.01%	5,380.4	0.13%
e927	Access to HPC	2,493	39,079.4	0.93%	39,229.6	0.93%	73,290.8	1.74%
e928	Access to HPC	816	26,606.7	0.63%	32,307.9	0.77%	11,850.2	0.28%
e929	Access to HPC	477	19,307.1	0.46%	19,308.7	0.46%	14,563.1	0.35%
e930	Access to HPC	5	34.5	0.00%	34.5	0.00%	489.1	0.01%
e931	Access to HPC	365	18,652.2	0.44%	18,860.6	0.45%	28,532.6	0.68%
e933	Access to HPC	279	3,614.7	0.09%	3,647.5	0.09%	4,348.7	0.10%
e936	Access to HPC	321	17,712.4	0.42%	17,954.2	0.43%	32,832.3	0.78%
e938	Access to HPC	221	18,101.9	0.43%	18,101.9	0.43%	16,308.0	0.39%
e939	Access to HPC	35	20,539.9	0.49%	55,177.4	1.31%	24,725.3	0.59%
e942	Access to HPC	1,190	14,433.2	0.34%	14,440.1	0.34%	16,308.5	0.39%
e946	Access to HPC	7	18,988.2	0.45%	18,988.2	0.45%	24,725.3	0.59%
e952	Access to HPC	535	23,999.7	0.57%	24,437.6	0.58%	32,608.7	0.77%
e955	Access to HPC	290	21,377.0	0.51%	21,377.0	0.51%	9,890.1	0.23%
e959	Access to HPC	31	12,304.2	0.29%	12,305.5	0.29%	44,303.7	1.05%
e961	Access to HPC	55	3,819.6	0.09%	3,819.6	0.09%	1,891.4	0.04%
e963	Access to HPC	338	23,477.8	0.56%	23,477.8	0.56%	21,230.8	0.50%
e967	Access to HPC	571	15,294.7	0.36%	15,642.5	0.37%	23,076.9	0.55%
e972	Access to HPC	0	0.0	0.00%	0.0	0.00%	5,543.5	0.13%
e973	Access to HPC	1,573	23,781.1	0.56%	23,809.9	0.57%	32,967.0	0.78%
e978	Access to HPC	267	2,706.0	0.06%	2,706.0	0.06%	16,483.5	0.39%
EPSRC Total		142,673	2,410,015.6	57.24%	2,858,755.6	67.89%	3,002,895.7	71.32%
n01	Consortia	6,695	72,010.3	1.71%	73,032.4	1.73%	134,465.5	3.19%
n02	Consortia	146,492	572,434.4	13.60%	580,010.2	13.78%	733,401.9	17.42%
n03	Consortia	3,763	73,584.5	1.75%	75,974.4	1.80%	125,722.4	2.99%
NERC Total		156,950	718,029.3	17.05%	729,017.0	17.31%	993,589.8	23.60%
e756	Leadership Awards	276	721.0	0.02%	1,016.7	0.02%	1,535.7	0.04%
e860	Leadership Awards	23	211.7	0.01%	211.7	0.01%	2,295.1	0.05%
e760	Class1a	6	126.7	0.00%	128.0	0.00%	2,459.0	0.06%
e990	Class1a	0	0.0	0.00%	0.0	0.00%	78.9	0.00%
e979	Pump Priming	0	0.0	0.00%	0.0	0.00%	659.5	0.02%
e988	Pump Priming	85	411.0	0.01%	10,885.6	0.26%	616.4	0.01%
UKRI Total		390	1,470.5	0.03%	12,242.1	0.29%	7,644.6	0.18%
ecseak12	eCSE	55	0.8	0.00%	0.9	0.00%	40.3	0.00%

Project	Project Class	Number of Jobs	Charged CUs	Charged Utilisation	Used CUs	Utilisation	Allocated CUs	Allocation
ecsega10	eCSE	13	0.0	0.00%	0.0	0.00%	72.4	0.00%
ecsega20	eCSE	4	0.0	0.00%	3.0	0.00%	131.5	0.00%
ecsega23	eCSE	20	2.0	0.00%	5.5	0.00%	149.2	0.00%
ecsega29	eCSE	31	156.3	0.00%	156.3	0.00%	193.8	0.00%
ecsegb12	eCSE	129	1.8	0.00%	12.7	0.00%	109.3	0.00%
ecsegb66	eCSE	0	0.0	0.00%	0.0	0.00%	28.7	0.00%
eCSE Total		252	160.9	0.00%	178.4	0.00%	725.3	0.02%
d35	Research	498	363.7	0.01%	378.8	0.01%	2,029.8	0.05%
d142	Research	0	0.0	0.00%	0.0	0.00%	65.8	0.00%
d198	Research	320	4,076.0	0.10%	4,111.0	0.10%	2,106.2	0.05%
d199	Research	2	0.0	0.00%	0.0	0.00%	49.3	0.00%
d202	Research	884	27.5	0.00%	28.2	0.00%	2,912.9	0.07%
d435	Research	134	9.6	0.00%	9.6	0.00%	1,650.6	0.04%
d450	Research	70	2,742.4	0.07%	2,742.4	0.07%	5,020.9	0.12%
d461	Research	0	0.0	0.00%	0.0	0.00%	72.1	0.00%
e949	Research	0	0.0	0.00%	0.0	0.00%	580.1	0.01%
d195	Industrial	0	0.0	0.00%	0.0	0.00%	27.4	0.00%
d204	Industrial	0	0.0	0.00%	0.0	0.00%	3,086.4	0.07%
d433	Industrial	19	1.9	0.00%	1.9	0.00%	62.2	0.00%
d441	Industrial	4	14.7	0.00%	14.7	0.00%	88.2	0.00%
d456	Industrial	119	42.1	0.00%	42.1	0.00%	5,853.7	0.14%
i18	Industrial	0	0.0	0.00%	0.0	0.00%	805.4	0.02%
i030	Industrial	792	9,544.0	0.23%	9,606.7	0.23%	2,385.6	0.06%
i239	Industrial	256	1,414.5	0.03%	1,674.1	0.04%	1,511.5	0.04%
i241	Industrial	0	0.0	0.00%	0.0	0.00%	648.4	0.02%
i243	Industrial	24	26.2	0.00%	26.2	0.00%	492.5	0.01%
i248	Industrial	316	63,680.6	1.51%	62,645.9	1.49%	26,021.4	0.62%
i251	Industrial	113	11,989.1	0.28%	12,414.6	0.29%	12,568.8	0.30%
i252	Industrial	415	463.1	0.01%	463.1	0.01%	1,439.0	0.03%
i254	Industrial	261	372.2	0.01%	372.8	0.01%	766.0	0.02%
i255	Industrial	0	0.0	0.00%	0.0	0.00%	210.4	0.00%
i256	Industrial	1,081	796.0	0.02%	799.6	0.02%	877.4	0.02%
i258	Industrial	0	0.0	0.00%	0.0	0.00%	6.9	0.00%
m25hw	Training	0	0.0	0.00%	0.0	0.00%	384.6	0.01%
m25oc	Training	4,132	766.7	0.02%	773.9	0.02%	1,327.4	0.03%
m25ol	Training	2	0.0	0.00%	0.0	0.00%	663.7	0.02%
m25ext	Training	0	0.0	0.00%	0.0	0.00%	384.6	0.01%
mdisspt	Training	9	281.5	0.01%	281.5	0.01%	411.0	0.01%
ta195	Training	0	0.0	0.00%	0.0	0.00%	33.3	0.00%
ta201	Training	0	0.0	0.00%	0.0	0.00%	35.7	0.00%
ta202	Training	0	0.0	0.00%	0.0	0.00%	590.2	0.01%
ta211	Training	0	0.0	0.00%	0.0	0.00%	49.3	0.00%
ta212	Training	20	0.0	0.00%	12.8	0.00%	975.5	0.02%
ta218	Training	0	0.0	0.00%	0.0	0.00%	92.9	0.00%
ta221	Training	26	0.7	0.00%	0.7	0.00%	21.7	0.00%
ta222	Training	153	263.9	0.01%	263.9	0.01%	494.9	0.01%
ta234	Training	13	0.1	0.00%	0.1	0.00%	6.1	0.00%
ta235	Training	26	5.1	0.00%	33.9	0.00%	245.9	0.01%
ta236	Training	0	0.0	0.00%	0.0	0.00%	138.1	0.00%
ta237	Training	2	3.7	0.00%	2.5	0.00%	33.8	0.00%
ta238	Training	1	0.0	0.00%	0.0	0.00%	136.4	0.00%
ta239	Training	0	0.0	0.00%	0.0	0.00%	131.1	0.00%
ta241	Training	0	0.0	0.00%	0.0	0.00%	30.4	0.00%
tc073	Training	507	9.2	0.00%	8.9	0.00%	189.9	0.00%
tc074	Training	2	0.0	0.00%	0.0	0.00%	121.7	0.00%
d201	GPU 1b	0	0.0	0.00%	0.0	0.00%	0.2	0.00%
e822	Access to HPC	0	0.0	0.00%	0.0	0.00%	9.4	0.00%
e899	Access to HPC	2	726.6	0.02%	726.6	0.02%	2,700.0	0.06%
Scottish Academic Access UoE		129	3.2	0.00%	4.5	0.00%	216.3	0.01%
d444	Service	1,841	538.0	0.01%	538.0	0.01%	737.3	0.02%
w01	Service	2	0.3	0.00%	0.3	0.00%	13.7	0.00%
y01	Service	5	0.4	0.00%	0.3	0.00%	72.4	0.00%
y02	Service	125	1,602.0	0.04%	1,604.0	0.04%	1,333.3	0.03%

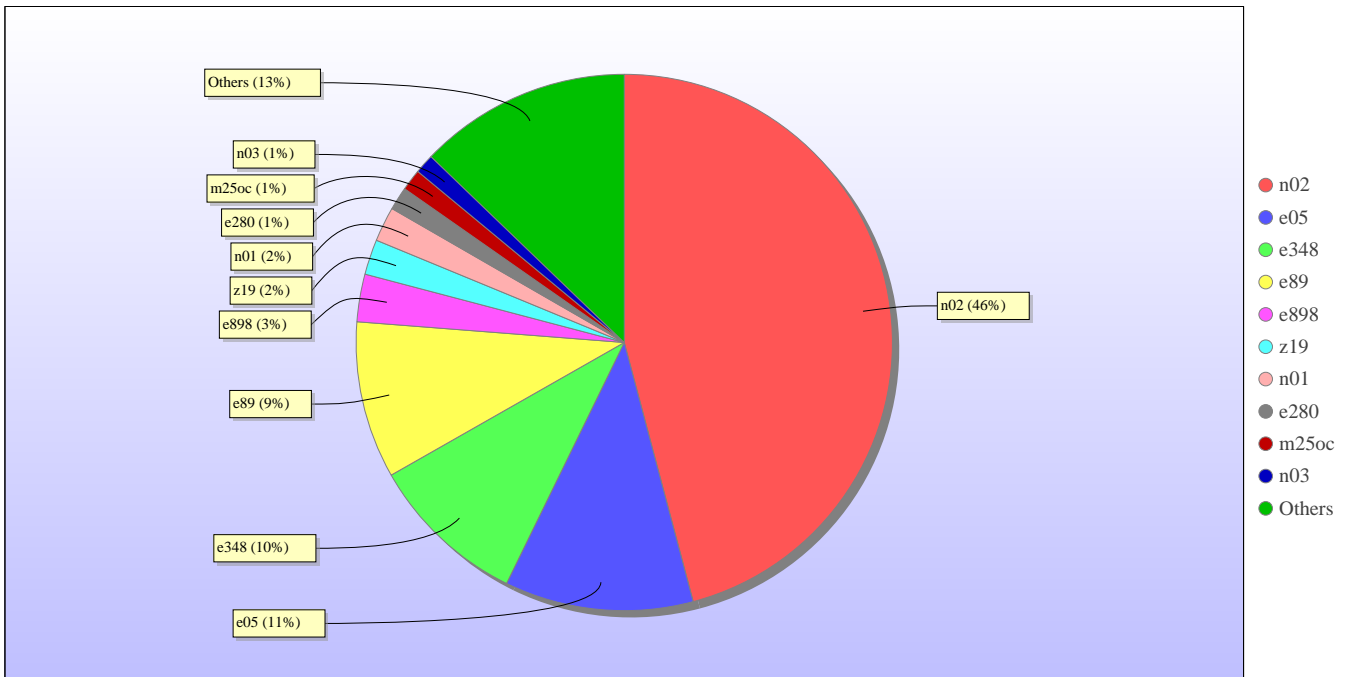
Project	Project Class	Number of Jobs	Charged CUs	Charged Utilisation	Used CUs	Utilisation	Allocated CUs	Allocation
y19	Service	0	0.0	0.00%	0.0	0.00%	292.7	0.01%
y23	Service	0	0.0	0.00%	0.0	0.00%	181.3	0.00%
z01	Service	0	0.0	0.00%	0.0	0.00%	0.8	0.00%
z02	Service	0	0.0	0.00%	0.0	0.00%	9.0	0.00%
z19	Service	6,783	16,187.1	0.38%	12,628.6	0.30%	18,439.5	0.44%
z99	Service	0	0.0	0.00%	0.0	0.00%	0.4	0.00%
d447	UoE Access	0	0.0	0.00%	0.0	0.00%	1,536.5	0.04%
d448	UoE Access	69	521.7	0.01%	521.7	0.01%	1,097.2	0.03%
d449	UoE Access	0	0.0	0.00%	0.0	0.00%	64.0	0.00%
d453	UoE Access	6	480.1	0.01%	480.1	0.01%	759.7	0.02%
d454	UoE Access	0	0.0	0.00%	0.0	0.00%	3,278.7	0.08%
d455	UoE Access	0	0.0	0.00%	0.0	0.00%	82.2	0.00%
DirectorsTime Total		19,163	116,954.0	2.78%	113,214.0	2.69%	108,661.4	2.58%
e945	Pump Priming	1	14.3	0.00%	14.3	0.00%	0.0	0.00%
d453	UoE Access	2	96.0	0.00%	139.5	0.00%	0.0	0.00%
Total		3	110.3	0.00%	153.8	0.00%	0.0	0.00%
Total		319,431	3,246,740.5	77.11%	3,713,560.9	88.20%	4,113,516.7	97.70%



Use by Project



Uncharged Use by Project



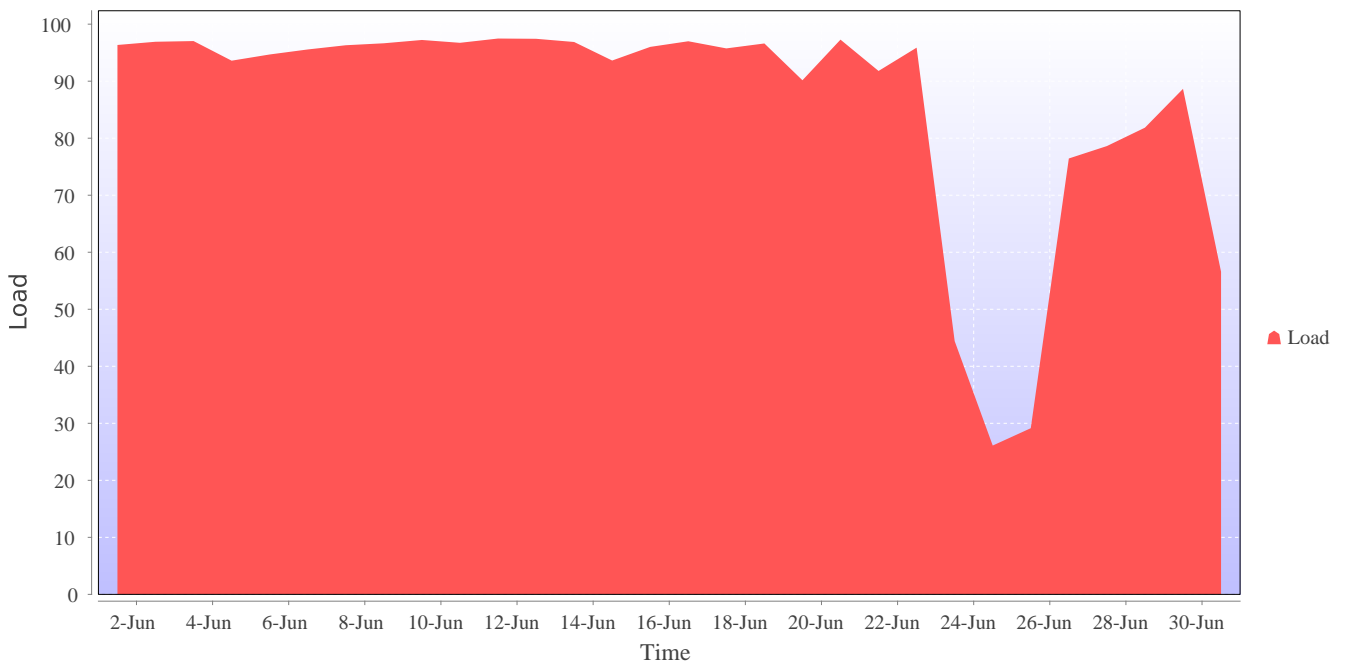
Jobs by Project

CUs (by Size)

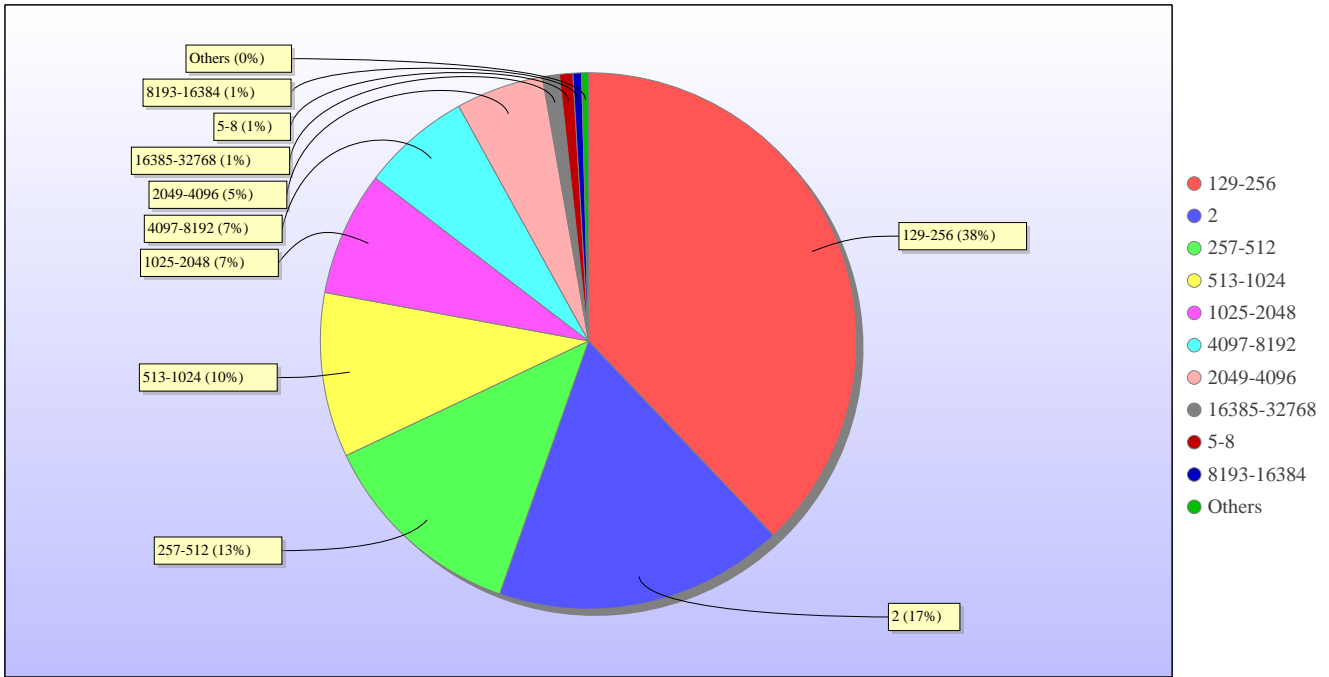
Size	CUs	Number of Jobs
1	0	2
2	0	55,848
3-4	0	135
5-8	2.554	2,564
9-16	0.01	193
17-32	2.397	695
33-64	0	47
129-256	256,915.605	121,048
257-512	207,672.155	40,214

Size	CUs	Number of Jobs
513-1024	347,419.669	31,702
1025-2048	384,039.462	23,932
2049-4096	541,396.902	16,878
4097-8192	357,632.654	20,989
8193-16384	271,963.174	1,658
16385-32768	631,603.22	3,269
32769-65536	139,456.279	180
65537-131072	55,440.667	41
131073-262144	4,953.742	21
262145-524288	0	1

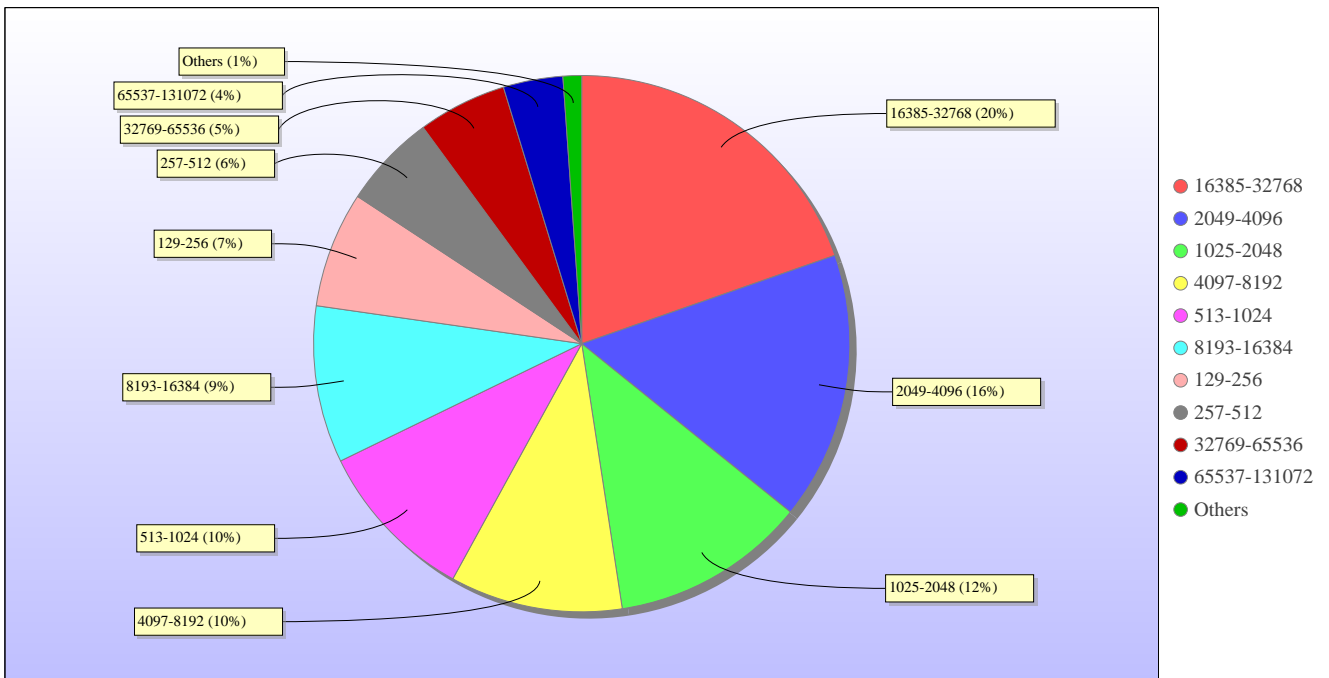
Load plots



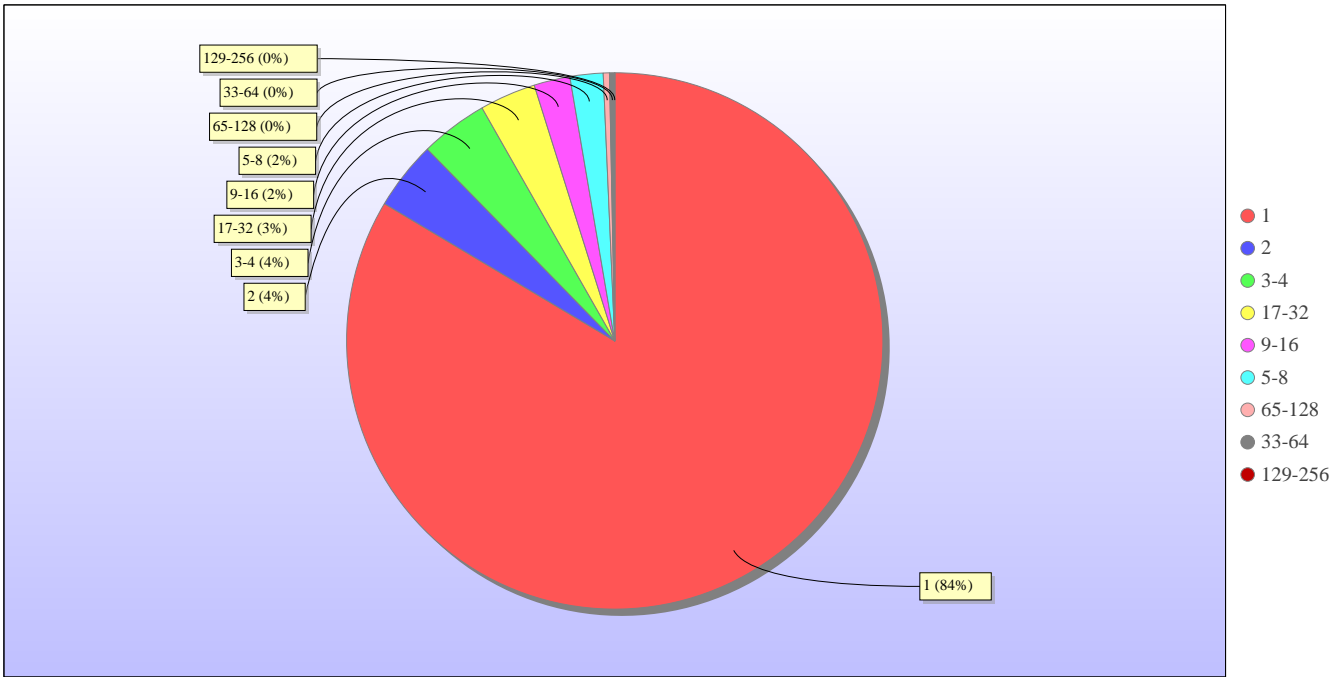
Percentage load on machine



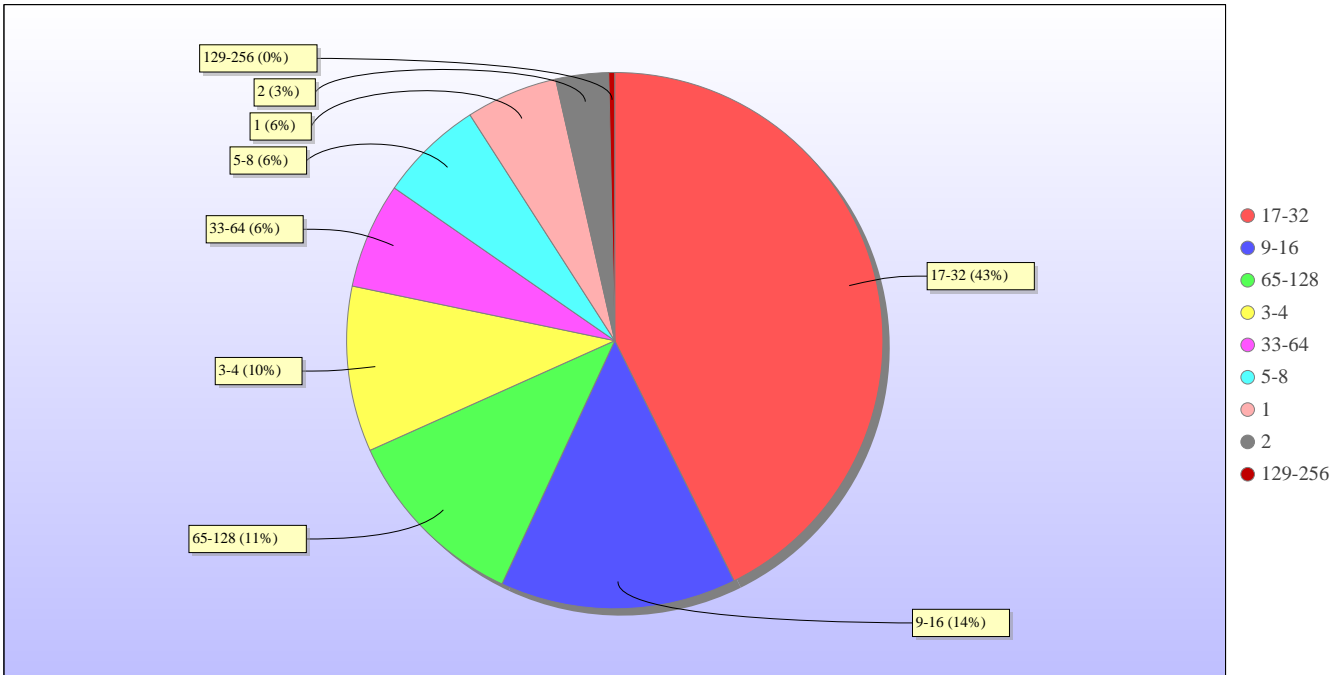
Jobs by Size



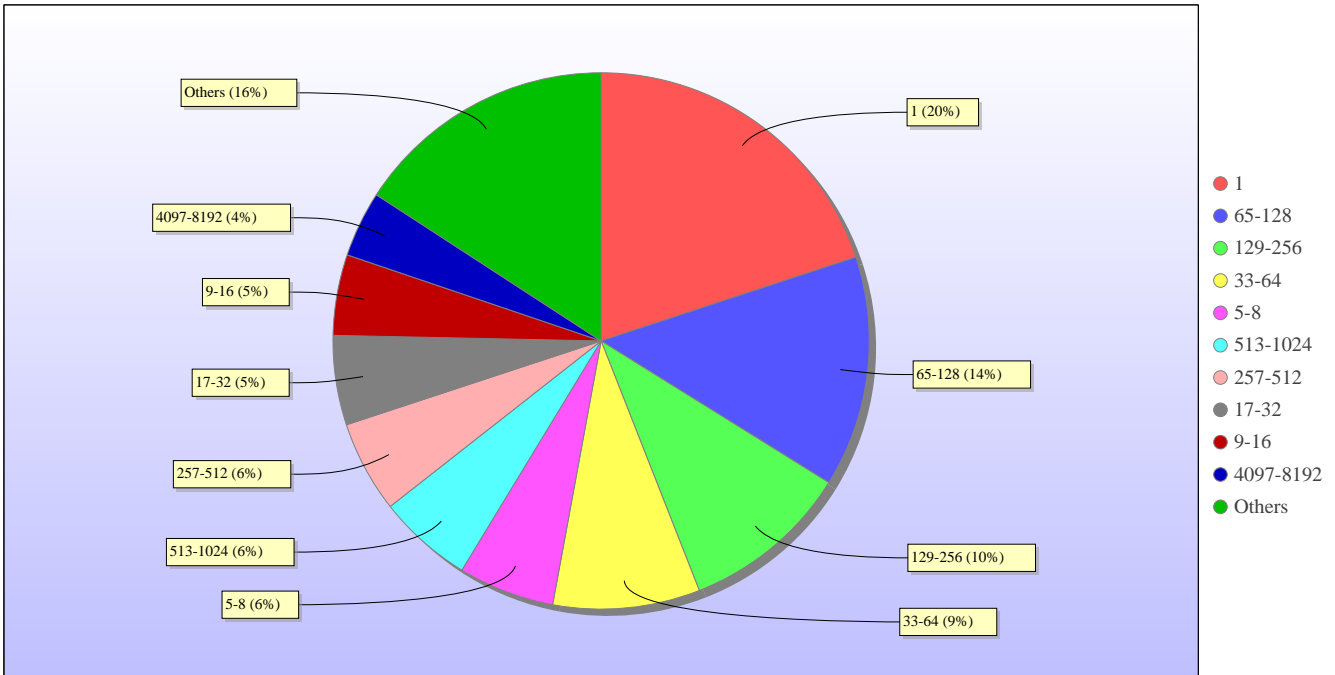
CUs used by Size



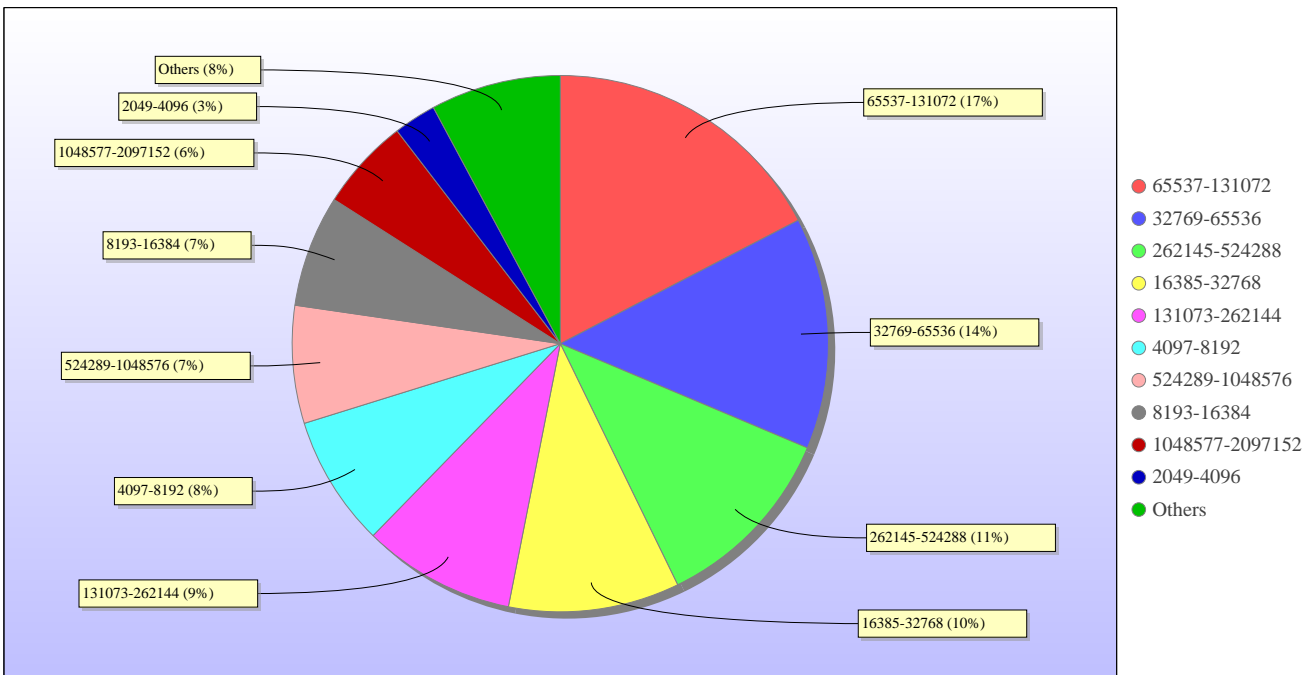
Jobs grouped by wall-clock-hours



CUs used grouped by wall-clock-hours



Jobs grouped by core-hours

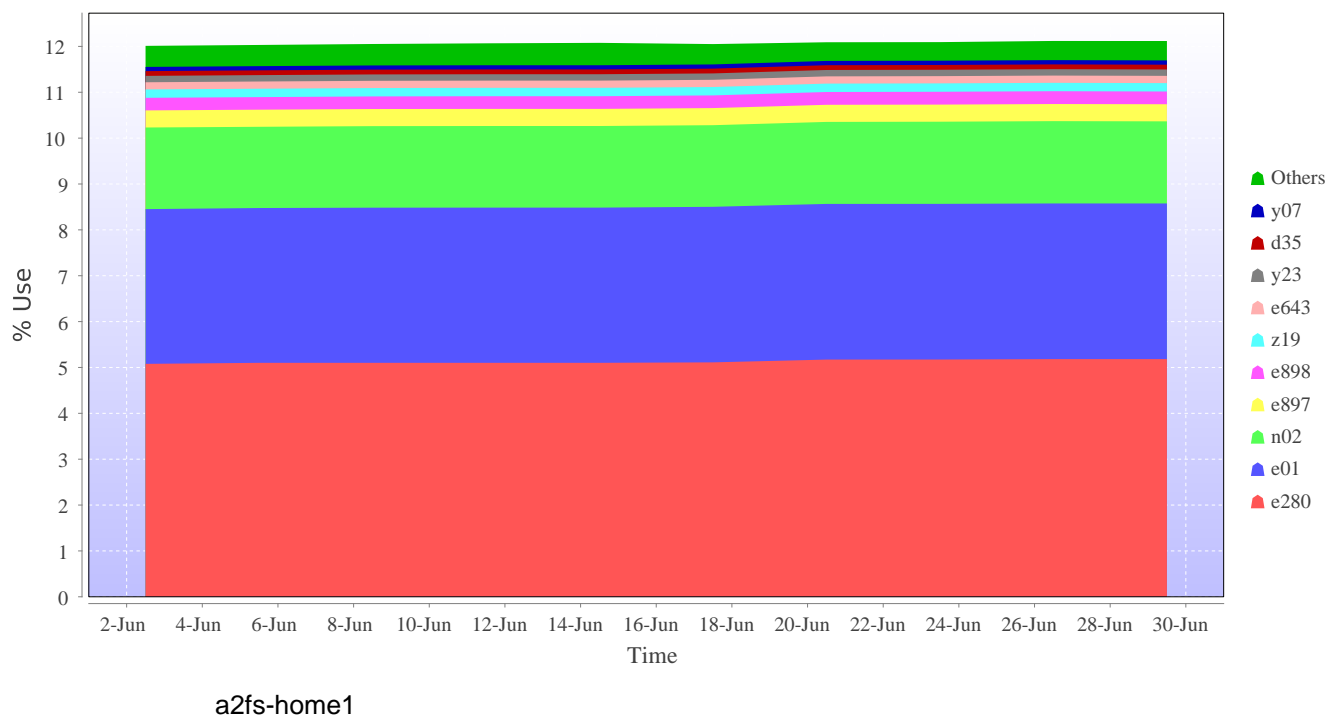


CUs used grouped by core-hours

Disk usage

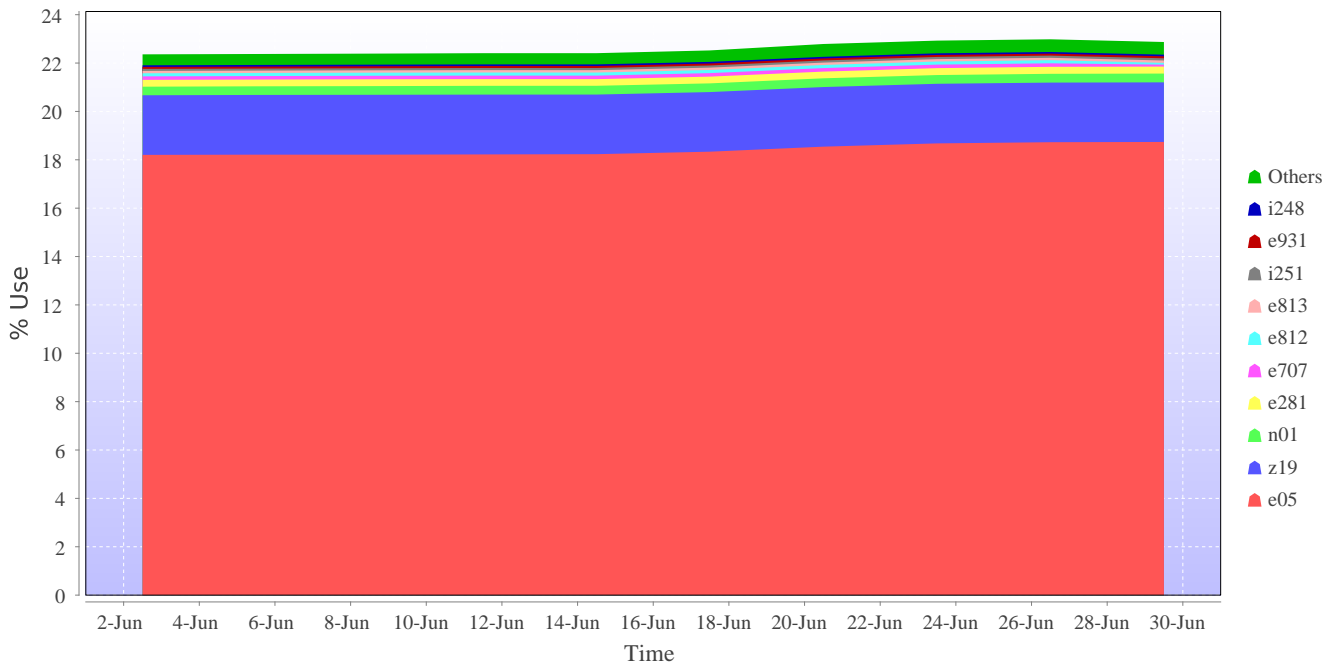
Disk usage for home (a2fs-home1)

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)

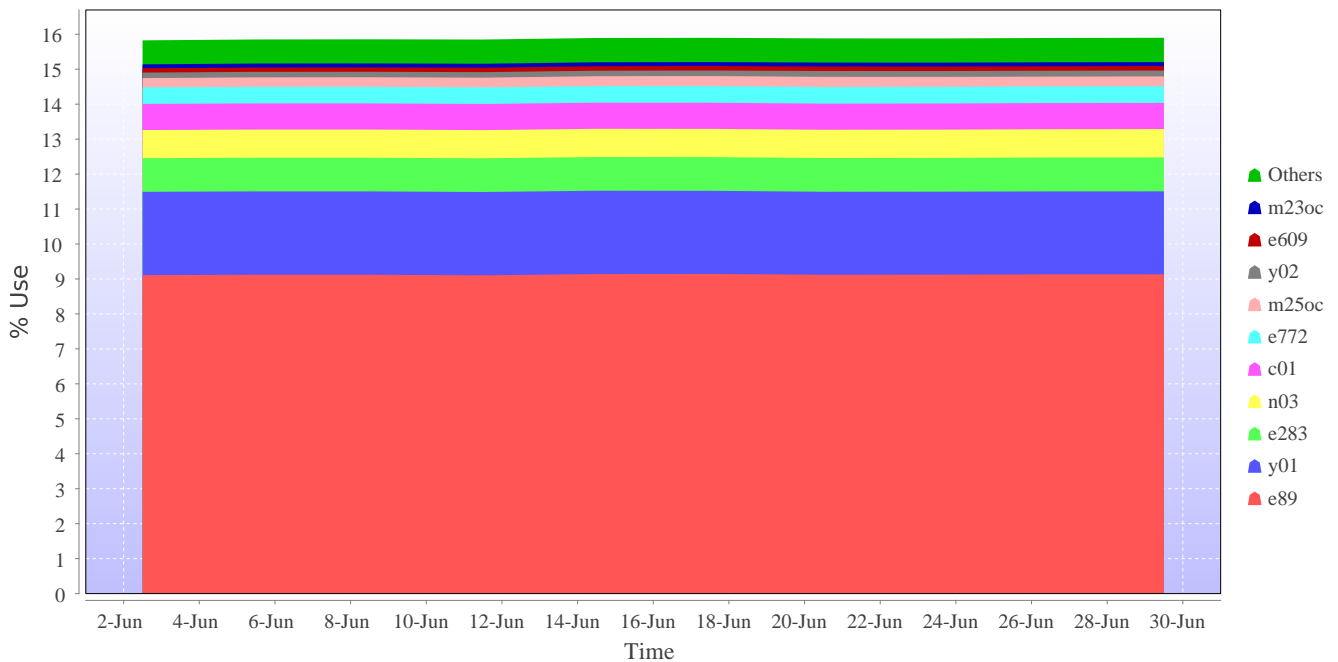
This is a plot of Disk Use on a2fs-home2 against time. The plot is divided into a number of classes according to Project. This is a stacked plot so the top of the plot represents the total usage at a given time.



a2fs-home2

Disk usage for home (a2fs-home3)

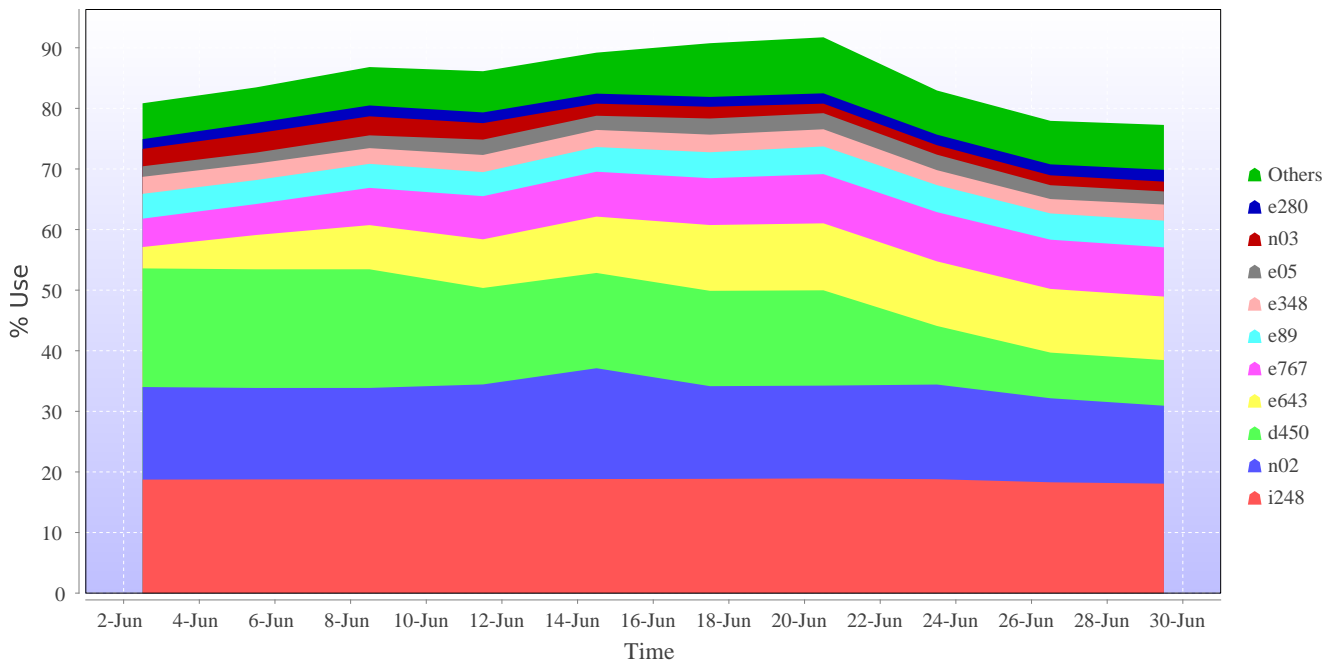
This is a plot of Disk Use on a2fs-home3 against time. The plot is divided into a number of classes according to Project. This is a stacked plot so the top of the plot represents the total usage at a given time.



a2fs-home3

Disk usage for scratch (a2fs-nvme)

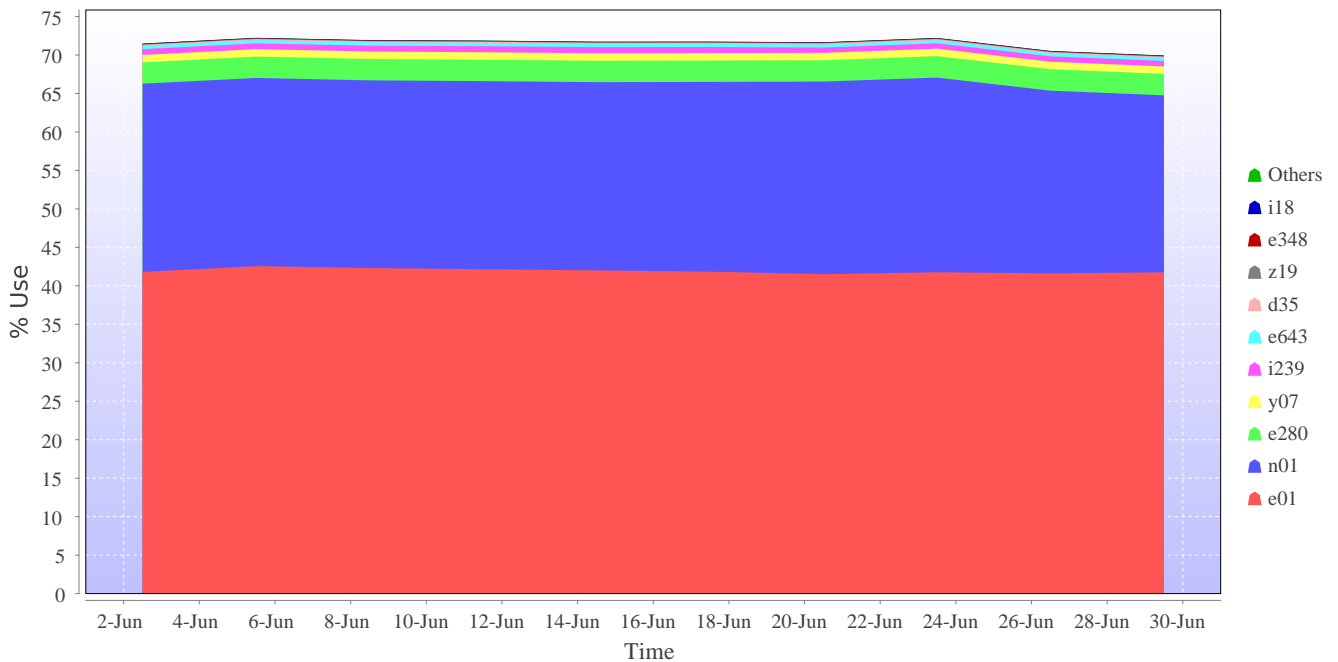
This is a plot of Disk Use on a2fs-nvme against time. The plot is divided into a number of classes according to Project. This is a stacked plot so the top of the plot represents the total usage at a given time.



a2fs-nvme

Disk usage for work (a2fs-work1)

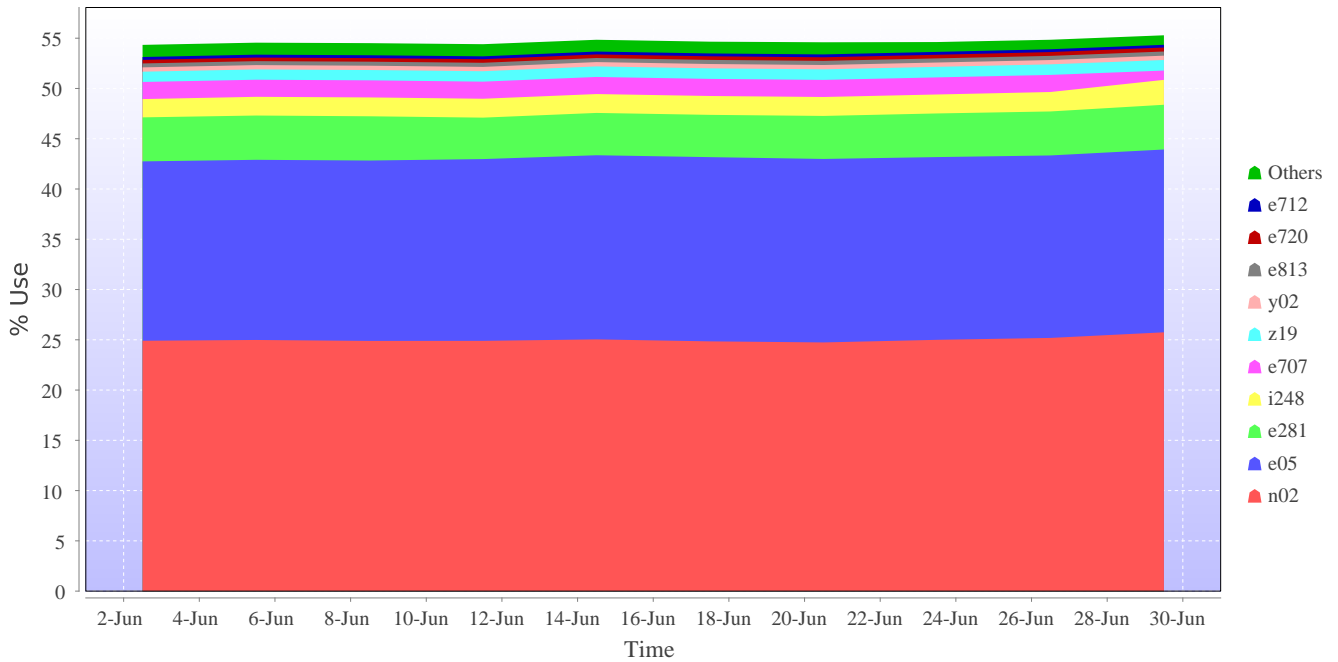
This is a plot of Disk Use on a2fs-work1 against time. The plot is divided into a number of classes according to Project. This is a stacked plot so the top of the plot represents the total usage at a given time.



a2fs-work1

Disk usage for work (a2fs-work2)

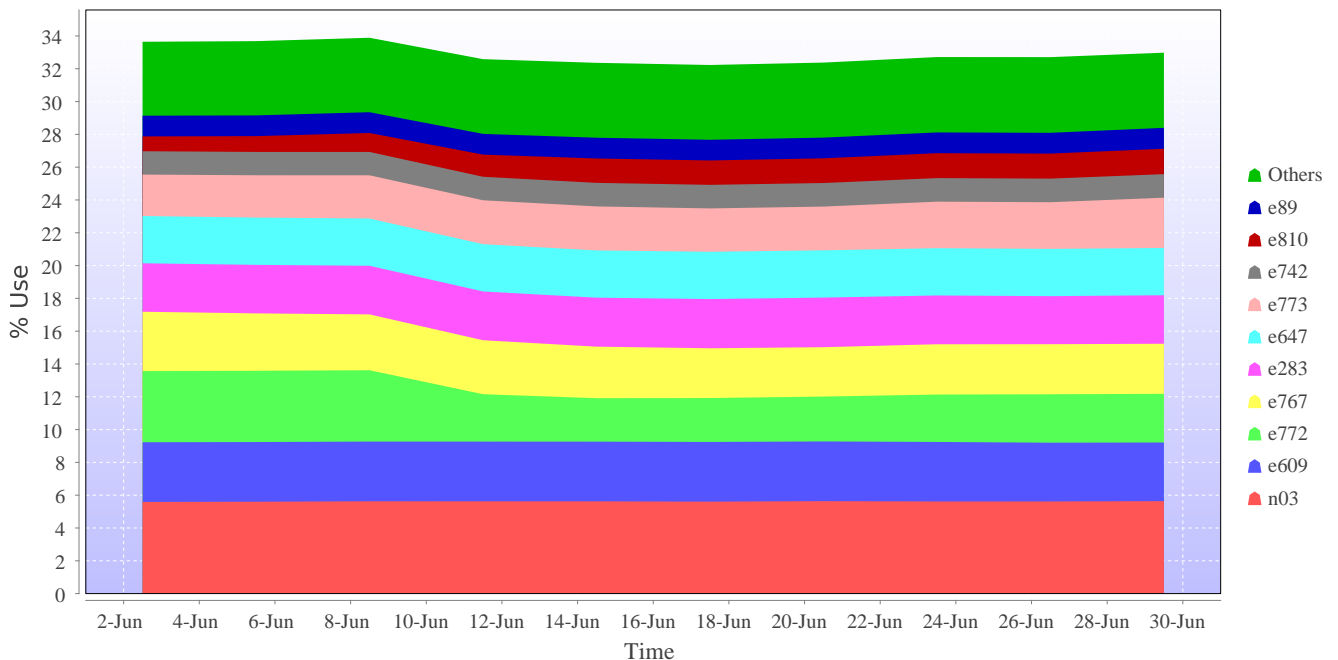
This is a plot of Disk Use on a2fs-work2 against time. The plot is divided into a number of classes according to Project. This is a stacked plot so the top of the plot represents the total usage at a given time.



a2fs-work2

Disk usage for work (a2fs-work3)

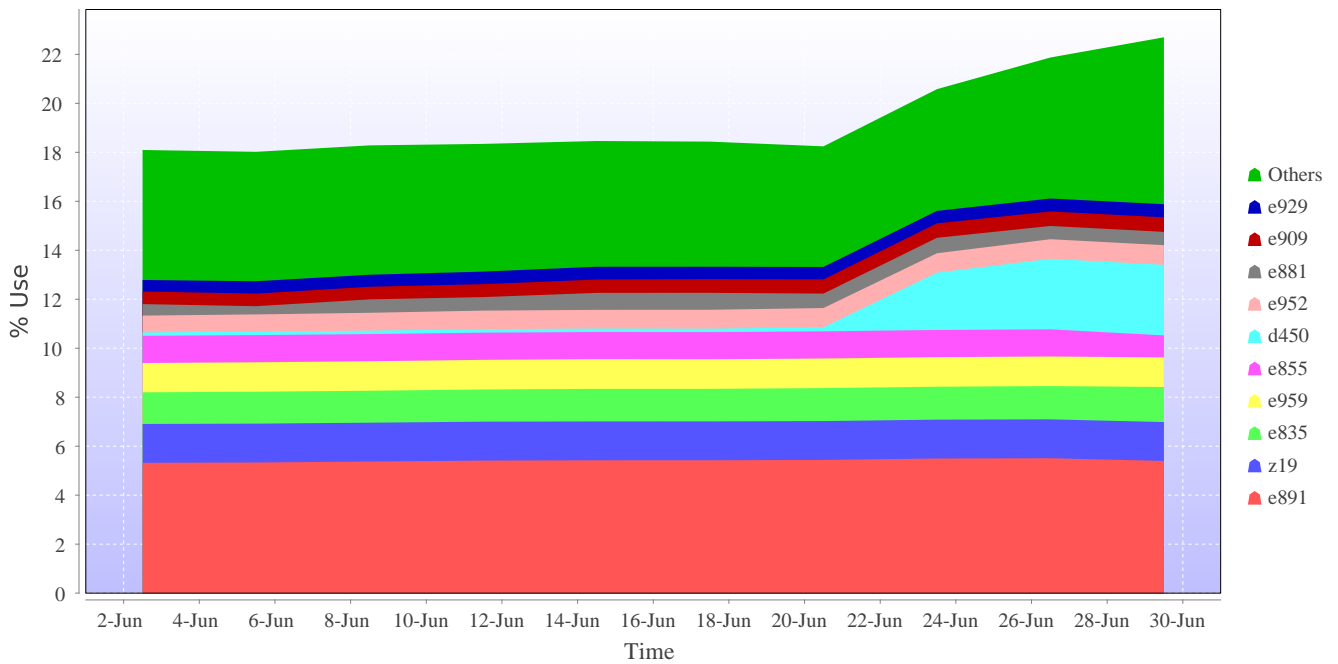
This is a plot of Disk Use on a2fs-work3 against time. The plot is divided into a number of classes according to Project. This is a stacked plot so the top of the plot represents the total usage at a given time.



a2fs-work3

Disk usage for work (a2fs-work4)

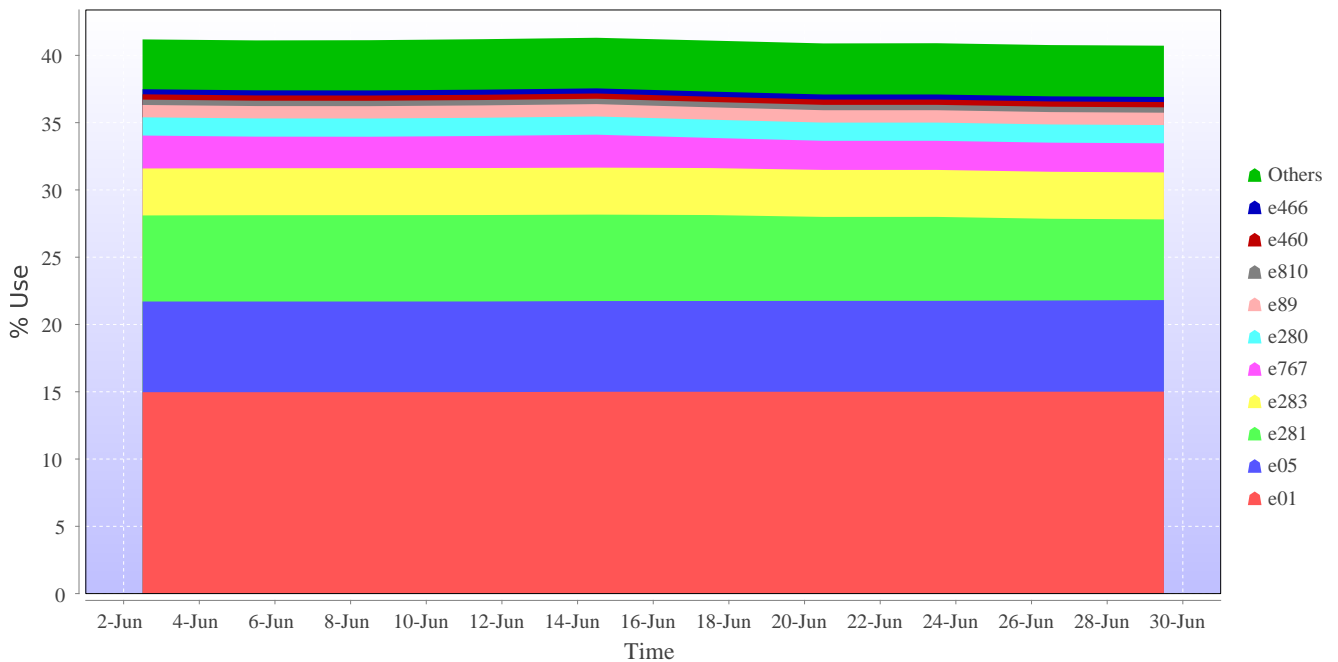
This is a plot of Disk Use on a2fs-work4 against time. The plot is divided into a number of classes according to Project. This is a stacked plot so the top of the plot represents the total usage at a given time.



a2fs-work4

Disk usage for epsrc (rdfaas_epsrc)

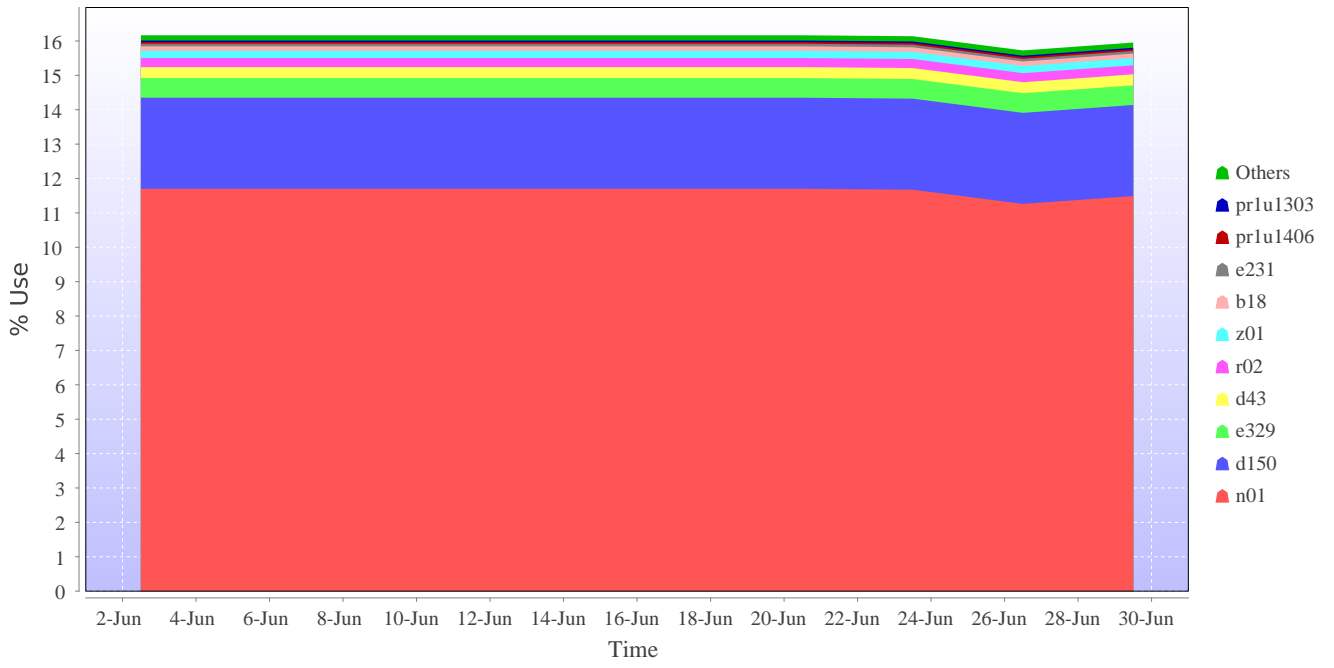
This is a plot of Disk Use on rdfaas_epsrc against time. The plot is divided into a number of classes according to Project. This is a stacked plot so the top of the plot represents the total usage at a given time.



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