Monthly Reporting

Report from 01 February 2026 to 28 February 2026

Report for Resource Pool Archer2 on archer2

A total of 3,929,856 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	126	724.3	0.02%	724.3	0.02%	8,815.7	0.22%
e787	Leadership Awards	0	0.0	0.00%	0.0	0.00%	12,632.7	0.32%
e820	Leadership Awards	0	0.0	0.00%	0.0	0.00%	7,388.1	0.19%
e821	Leadership Awards	0	0.0	0.00%	0.0	0.00%	3,231.5	0.08%
e861	Leadership Awards	0	0.0	0.00%	0.0	0.00%	928.4	0.02%
e862	Leadership Awards	35	110.0	0.00%	110.0	0.00%	2,228.1	0.06%
e810	Pioneer Projects	58	48,182.2	1.23%	48,781.6	1.24%	26,456.7	0.67%
e812	Pioneer Projects	501	11,579.0	0.29%	11,579.0	0.29%	7,456.7	0.19%
e813	Pioneer Projects	357	2,596.6	0.07%	2,596.7	0.07%	14,000.0	0.36%
c01	Class1a	943	30,238.6	0.77%	31,643.6	0.81%	23,643.4	0.60%
e348	Class1a	491	127.5	0.00%	127.5	0.00%	28,433.5	0.72%
e609	Class1a	67	8.9	0.00%	7,919.1	0.20%	7,938.5	0.20%
e643	Class1a	540	15,903.7	0.40%	16,034.9	0.41%	10,031.6	0.26%
e647	Class1a	45	1.7	0.00%	3.8	0.00%	7,692.3	0.20%
e712	Class1a	91	37,996.8	0.97%	37,996.8	0.97%	18,567.8	0.47%
e720	Class1a	623	11,471.7	0.29%	11,471.8	0.29%	33,422.1	0.85%
e721	Class1a	127	226.8	0.01%	236.2	0.01%	1,335.0	0.03%
e751	Class1a	98	28,577.3	0.73%	28,577.3	0.73%	6,962.9	0.18%
e767	Class1a	1,399	380.6	0.01%	21,305.7	0.54%	4,623.6	0.12%
e770	Class1a	0	0.0	0.00%	0.0	0.00%	5,815.2	0.15%
e835	Class1a	308	10,106.6	0.26%	10,106.6	0.26%	9,717.2	0.25%
e838	Class1a	114	165.7	0.00%	1,540.4	0.04%	7,736.6	0.20%
e855	Class1a	65	25,069.8	0.64%	35,688.6	0.91%	33,963.5	0.86%
e891	Class1a	303	70,390.5	1.79%	71,206.8	1.81%	65,363.9	1.66%
e892	Class1a	0	0.0	0.00%	0.0	0.00%	386.8	0.01%
e944	Class1a	77	148.1	0.00%	148.1	0.00%	3,660.2	0.09%
e950	Class1a	0	0.0	0.00%	0.0	0.00%	2,228.1	0.06%
e971	Class1a	230	343.1	0.01%	373.4	0.01%	618.9	0.02%
e01	Consortia	4,061	311,209.1	7.92%	473,371.7	12.05%	315,415.4	8.03%
e05	Consortia	29,505	833,852.1	21.22%	892,481.5	22.71%	744,431.1	18.94%
e89	Consortia	49,082	352,762.9	8.98%	367,994.0	9.36%	341,846.2	8.70%
e280	Consortia	21,166	161,635.6	4.11%	205,324.3	5.22%	192,307.7	4.89%
e281	Consortia	3,448	45,781.0	1.16%	69,938.6	1.78%	108,312.2	2.76%

Project	Project Class	Number of Jobs	Charged CUs	Charged Utilisation	Used CUs	Utilisation	Allocated CUs	Allocation
e283	Consortia	1,822	39,146.0	1.00%	40,736.7	1.04%	75,199.6	1.91%
e772	Consortia	994	42,577.5	1.08%	42,901.2	1.09%	57,692.3	1.47%
e773	Consortia	2,973	31,156.6	0.79%	32,754.1	0.83%	40,094.6	1.02%
e922	Pump Priming	0	0.0	0.00%	0.0	0.00%	306.8	0.01%
e935	Pump Priming	0	0.0	0.00%	0.0	0.00%	130.4	0.00%
e937	Pump Priming	35	1,440.5	0.04%	2,265.6	0.06%	523.9	0.01%
e940	Pump Priming	607	4.8	0.00%	4.8	0.00%	572.2	0.01%
e941	Pump Priming	62	67.6	0.00%	67.6	0.00%	618.6	0.02%
e943	Pump Priming	0	0.0	0.00%	0.0	0.00%	608.6	0.02%
e945	Pump Priming	6	122.5	0.00%	122.5	0.00%	589.5	0.01%
e947	Pump Priming	4	8.7	0.00%	44.8	0.00%	605.9	0.02%
e948	Pump Priming	0	0.0	0.00%	0.0	0.00%	600.1	0.02%
e951	Pump Priming	6	673.2	0.02%	1,436.9	0.04%	590.9	0.02%
e954	Pump Priming	0	0.0	0.00%	0.0	0.00%	304.5	0.01%
e977	Pump Priming	0	0.0	0.00%	0.0	0.00%	618.9	0.02%
i246	Research	38	0.0	0.00%	670.4	0.02%	0.1	0.00%
z61	Research	0	0.0	0.00%	0.0	0.00%	0.4	0.00%
d201	GPU 1b	149	1,511.0	0.04%	1,629.2	0.04%	1,854.8	0.05%
e742	Access to HPC	0	0.0	0.00%	0.0	0.00%	3,777.0	0.10%
e781	Access to HPC	12	32.2	0.00%	32.2	0.00%	1,967.2	0.05%
e850	Access to HPC	6	94.0	0.00%	94.0	0.00%	1,695.7	0.04%
e864	Access to HPC	0	0.0	0.00%	0.0	0.00%	1,445.4	0.04%
e878	Access to HPC	0	0.0	0.00%	0.0	0.00%	19,762.8	0.50%
e881	Access to HPC	148	8,990.5	0.23%	10,932.8	0.28%	10,888.9	0.28%
e882	Access to HPC	66	3,803.2	0.10%	3,803.2	0.10%	4,153.8	0.11%
e895	Access to HPC	0	0.0	0.00%	0.0	0.00%	2,260.9	0.06%
e896	Access to HPC	132	35,662.5	0.91%	35,662.5	0.91%	34,048.0	0.87%
e897	Access to HPC	19	230.7	0.01%	230.7	0.01%	5,116.2	0.13%
e898	Access to HPC	15,370	59,530.0	1.51%	59,745.7	1.52%	77,342.5	1.97%
e899	Access to HPC	83	2,803.4	0.07%	9,597.0	0.24%	4,720.1	0.12%
e903	Access to HPC	0	0.0	0.00%	0.0	0.00%	7,337.0	0.19%
e904	Access to HPC	141	30,134.2	0.77%	30,134.2	0.77%	21,217.8	0.54%
e905	Access to HPC	0	0.0	0.00%	0.0	0.00%	5,858.7	0.15%
e906	Access to HPC	372	9,789.2	0.25%	9,789.2	0.25%	6,341.7	0.16%
e909	Access to HPC	93	588.0	0.01%	654.5	0.02%	25,195.7	0.64%
e925	Access to HPC	364	42,185.4	1.07%	42,704.2	1.09%	37,333.3	0.95%
e926	Access to HPC	108	8,326.0	0.21%	8,326.0	0.21%	15,186.9	0.39%
e927	Access to HPC	1,021	23,080.0	0.59%	23,080.0	0.59%	46,583.6	1.19%
e928	Access to HPC	58	1,784.4	0.05%	1,784.4	0.05%	7,777.8	0.20%
e929	Access to HPC	628	20,862.9	0.53%	20,862.9	0.53%	13,891.1	0.35%
e930	Access to HPC	5	2.1	0.00%	2.1	0.00%	472.1	0.01%
e931	Access to HPC	328	18,879.1	0.48%	18,880.4	0.48%	27,248.3	0.69%
e933	Access to HPC	76	701.1	0.02%	701.1	0.02%	4,197.6	0.11%
e936	Access to HPC	182	2,128.9	0.05%	2,128.9	0.05%	28,000.0	0.71%
e938	Access to HPC	184	6,144.4	0.16%	39,497.4	1.01%	14,000.0	0.36%
e939	Access to HPC	68	14,331.7	0.36%	14,337.7	0.36%	15,562.8	0.40%
e942	Access to HPC	135	432.8	0.01%	432.8	0.01%	15,555.6	0.40%
e946	Access to HPC	22	0.0	0.00%	6,054.0	0.15%	7,781.4	0.20%
e952	Access to HPC	770	21,961.2	0.56%	21,970.1	0.56%	18,885.2	0.48%
e955	Access to HPC	172	2,122.9	0.05%	2,122.9	0.05%	6,225.1	0.16%
e959	Access to HPC	70	12,667.0	0.32%	13,837.9	0.35%	13,943.0	0.35%
e961	Access to HPC	80	1,763.9	0.04%	1,763.9	0.04%	5,447.0	0.14%
e963	Access to HPC	0	0.0	0.00%	0.0	0.00%	6,729.1	0.17%
e967	Access to HPC	335	12,047.7	0.31%	12,047.7	0.31%	21,787.9	0.55%
e972	Access to HPC	0	0.0	0.00%	0.0	0.00%	5,665.6	0.14%
e973	Access to HPC	558	9,446.1	0.24%	9,662.2	0.25%	31,125.5	0.79%
e978	Access to HPC	38	6.8	0.00%	6.8	0.00%	15,562.8	0.40%
EPSRC Total		142,200	2,466,831.4	62.77%	2,870,795.7	73.05%	2,830,594.7	72.03%
n01	Consortia	2,265	98,446.9	2.51%	100,943.7	2.57%	112,306.8	2.86%
n02	Consortia	126,063	593,299.8	15.10%	600,925.3	15.29%	704,449.3	17.93%
n03	Consortia	3,458	104,332.3	2.65%	105,034.5	2.67%	103,024.7	2.62%
NERC Total		131,786	796,079.1	20.26%	806,903.5	20.53%	919,780.8	23.40%

Project	Project Class	Number of Jobs	Charged CUs	Charged Utilisation	Used CUs	Utilisation	Allocated CUs	Allocation
e756	Leadership Awards	139	271.9	0.01%	271.9	0.01%	1,538.8	0.04%
e860	Leadership Awards	185	890.7	0.02%	890.7	0.02%	2,153.8	0.05%
e760	Class1a	71	1,461.9	0.04%	1,462.1	0.04%	1,846.2	0.05%
e979	Pump Priming	9	1,953.9	0.05%	1,953.9	0.05%	615.5	0.02%
UKRI Total		404	4,578.3	0.12%	4,578.5	0.12%	6,154.3	0.16%
ecseak03	eCSE	35	0.4	0.00%	0.8	0.00%	26.3	0.00%
ecseak05	eCSE	0	0.0	0.00%	0.0	0.00%	176.3	0.00%
ecseak12	eCSE	41	8.1	0.00%	8.1	0.00%	37.6	0.00%
ecsega10	eCSE	6	0.0	0.00%	0.0	0.00%	67.6	0.00%
ecsega20	eCSE	0	0.0	0.00%	0.0	0.00%	122.7	0.00%
ecsega23	eCSE	0	0.0	0.00%	0.0	0.00%	139.3	0.00%
ecsega29	eCSE	0	0.0	0.00%	0.0	0.00%	180.9	0.00%
ecsegb12	eCSE	90	3.3	0.00%	4.9	0.00%	102.0	0.00%
ecsegb66	eCSE	0	0.0	0.00%	0.0	0.00%	26.8	0.00%
eCSE Total		172	11.8	0.00%	13.8	0.00%	879.5	0.02%
d35	Research	140	504.6	0.01%	526.6	0.01%	1,894.5	0.05%
d142	Research	0	0.0	0.00%	0.0	0.00%	61.4	0.00%
d184	Research	0	0.0	0.00%	0.0	0.00%	3.8	0.00%
d196	Research	0	0.0	0.00%	0.0	0.00%	38.4	0.00%
d198	Research	14	628.6	0.02%	628.6	0.02%	1,965.8	0.05%
d199	Research	0	0.0	0.00%	0.0	0.00%	46.0	0.00%
d435	Research	39	52.2	0.00%	52.2	0.00%	770.3	0.02%
d445	Research	35	222.1	0.01%	222.1	0.01%	82.8	0.00%
d450	Research	526	7,845.4	0.20%	7,845.4	0.20%	3,514.6	0.09%
d451	Research	0	0.0	0.00%	0.0	0.00%	76.7	0.00%
e949	Research	6	1,358.8	0.03%	1,358.8	0.03%	541.4	0.01%
d195	Industrial	0	0.0	0.00%	0.0	0.00%	33.8	0.00%
d433	Industrial	0	0.0	0.00%	0.0	0.00%	58.1	0.00%
d441	Industrial	0	0.0	0.00%	0.0	0.00%	74.9	0.00%
d456	Industrial	435	1,266.9	0.03%	1,266.9	0.03%	5,463.4	0.14%
i18	Industrial	0	0.0	0.00%	0.0	0.00%	751.8	0.02%
i030	Industrial	314	368.6	0.01%	368.6	0.01%	2,226.5	0.06%
i239	Industrial	268	525.0	0.01%	605.1	0.02%	1,367.8	0.03%
i241	Industrial	1	0.9	0.00%	0.9	0.00%	605.2	0.02%
i248	Industrial	268	21,564.1	0.55%	22,493.2	0.57%	24,286.6	0.62%
i251	Industrial	2,372	20,888.7	0.53%	22,116.5	0.56%	7,716.4	0.20%
i252	Industrial	640	676.5	0.02%	676.5	0.02%	1,343.0	0.03%
i254	Industrial	288	799.7	0.02%	800.1	0.02%	714.9	0.02%
i255	Industrial	0	0.0	0.00%	0.0	0.00%	196.4	0.01%
i256	Industrial	95	150.7	0.00%	153.0	0.00%	234.0	0.01%
m25hw	Training	0	0.0	0.00%	0.0	0.00%	359.0	0.01%
m25oc	Training	5,338	809.8	0.02%	1,014.2	0.03%	717.9	0.02%
m25ol	Training	522	28.6	0.00%	28.7	0.00%	717.9	0.02%
m25ext	Training	1,440	400.6	0.01%	421.9	0.01%	359.0	0.01%
mdisspt	Training	0	0.0	0.00%	0.0	0.00%	383.6	0.01%
ta186	Training	0	0.0	0.00%	0.0	0.00%	31.8	0.00%
ta188	Training	5	55.1	0.00%	55.1	0.00%	692.8	0.02%
ta195	Training	0	0.0	0.00%	0.0	0.00%	31.1	0.00%
ta201	Training	0	0.0	0.00%	0.0	0.00%	33.3	0.00%
ta202	Training	0	0.0	0.00%	0.0	0.00%	550.8	0.01%
ta211	Training	31	0.9	0.00%	0.9	0.00%	46.0	0.00%
ta212	Training	79	292.9	0.01%	292.9	0.01%	910.5	0.02%
ta218	Training	2,565	113.8	0.00%	113.8	0.00%	86.7	0.00%
ta221	Training	57	1.4	0.00%	1.4	0.00%	17.3	0.00%
ta222	Training	1	0.0	0.00%	0.0	0.00%	230.9	0.01%
ta224	Training	178	0.0	0.00%	0.2	0.00%	125.4	0.00%
ta226	Training	0	0.0	0.00%	0.0	0.00%	37.9	0.00%
ta227	Training	0	0.0	0.00%	0.0	0.00%	66.1	0.00%
ta228	Training	0	0.0	0.00%	0.0	0.00%	69.7	0.00%
ta229	Training	2	0.0	0.00%	0.0	0.00%	84.6	0.00%
ta230	Training	0	0.0	0.00%	0.0	0.00%	77.1	0.00%

Project	Project Class	Number of Jobs	Charged CUs	Charged Utilisation	Used CUs	Utilisation	Allocated CUs	Allocation
ta232	Training	0	0.0	0.00%	0.0	0.00%	29.4	0.00%
ta233	Training	0	0.0	0.00%	0.0	0.00%	31.8	0.00%
e822	Access to HPC	7	0.3	0.00%	0.3	0.00%	8.8	0.00%
e899	Access to HPC	35	6,529.7	0.17%	7,114.1	0.18%	1,710.0	0.04%
ScottishAcademicAccessUoE	d446	7	0.2	0.00%	0.4	0.00%	201.9	0.01%
ScottishAcademicAccessUoE	d452	24	5,097.5	0.13%	5,097.5	0.13%	6,360.7	0.16%
d444	Service	410	244.3	0.01%	244.3	0.01%	918.4	0.02%
w01	Service	0	0.0	0.00%	0.0	0.00%	12.8	0.00%
y01	Service	6	1.5	0.00%	1.0	0.00%	67.6	0.00%
y02	Service	106	611.2	0.02%	522.8	0.01%	1,244.4	0.03%
y23	Service	0	0.0	0.00%	0.0	0.00%	0.8	0.00%
z01	Service	0	0.0	0.00%	0.0	0.00%	0.7	0.00%
z02	Service	0	0.0	0.00%	0.0	0.00%	8.4	0.00%
z19	Service	5,487	13,492.7	0.34%	10,900.1	0.28%	11,506.8	0.29%
z99	Service	5	3.7	0.00%	2.7	0.00%	0.4	0.00%
d447	UoE Access	0	0.0	0.00%	0.0	0.00%	1,434.0	0.04%
d448	UoE Access	2,221	1,044.9	0.03%	1,044.9	0.03%	1,024.1	0.03%
d449	UoE Access	0	0.0	0.00%	0.0	0.00%	43.5	0.00%
d453	UoE Access	13	285.6	0.01%	285.6	0.01%	1,181.8	0.03%
d454	UoE Access	269	11,641.2	0.30%	11,641.2	0.30%	3,060.1	0.08%
d455	UoE Access	0	0.0	0.00%	0.0	0.00%	76.7	0.00%
DirectorsTime Total		24,249	97,508.9	2.48%	97,898.7	2.49%	88,620.8	2.26%
i030	Industrial	1	0.4	0.00%	0.4	0.00%	0.0	0.00%
e909	Access to HPC	1	24.0	0.00%	24.0	0.00%	0.0	0.00%
e815	Pioneer Projects	16	8,469.2	0.22%	8,469.2	0.22%	0.0	0.00%
e934	Pump Priming	2	57.3	0.00%	57.3	0.00%	0.0	0.00%
Total		20	8,550.8	0.22%	8,550.8	0.22%	0.0	0.00%
Total		298,831	3,373,560.3	85.84%	3,788,741.2	96.41%	3,846,030.1	97.87%
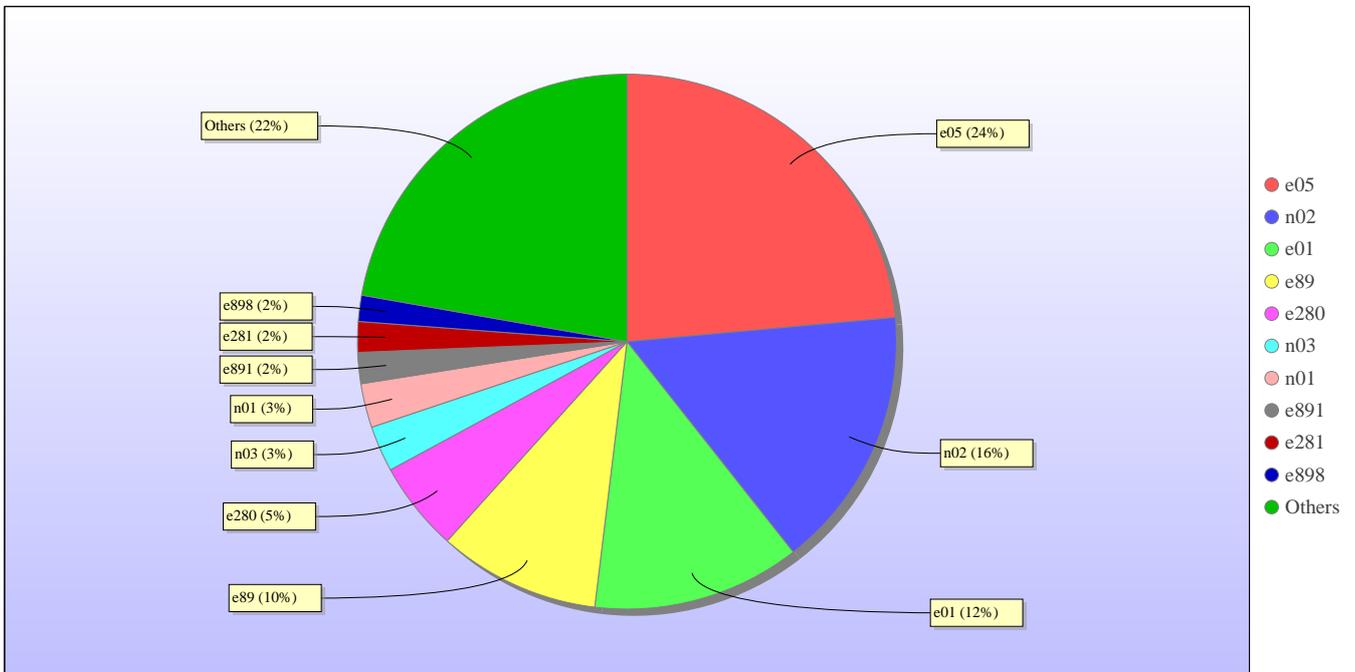
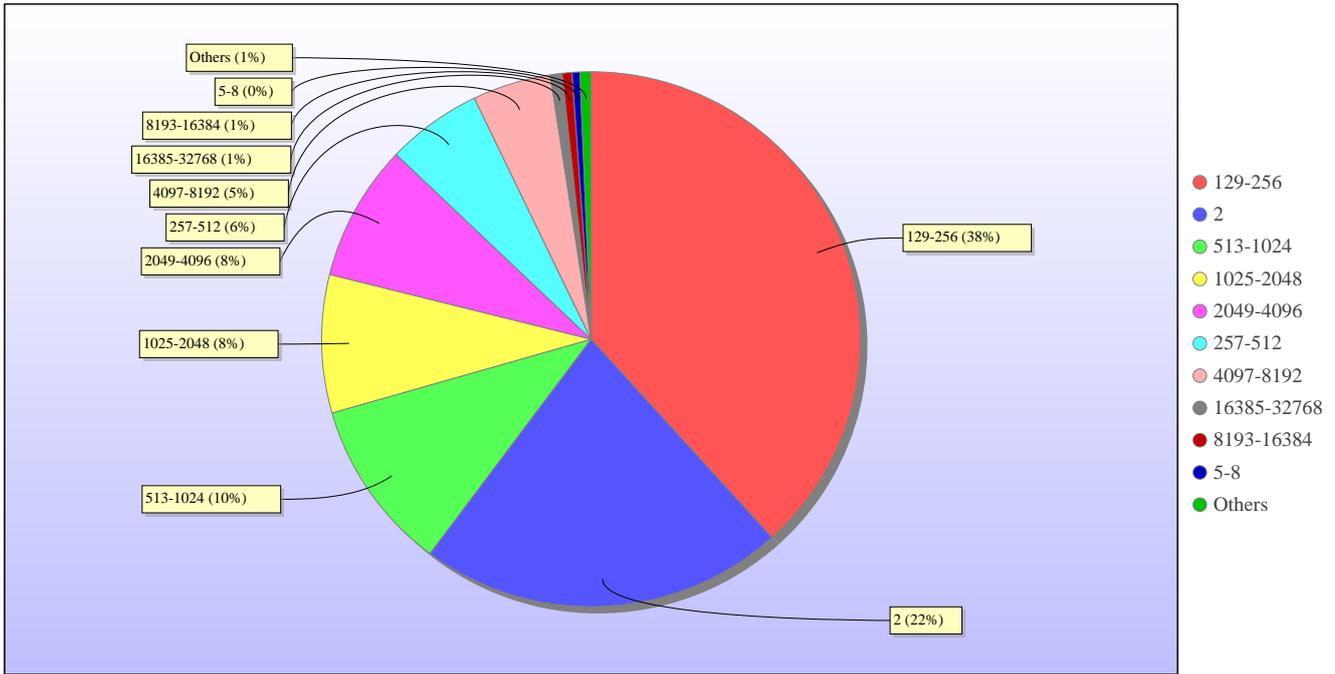Use by Project
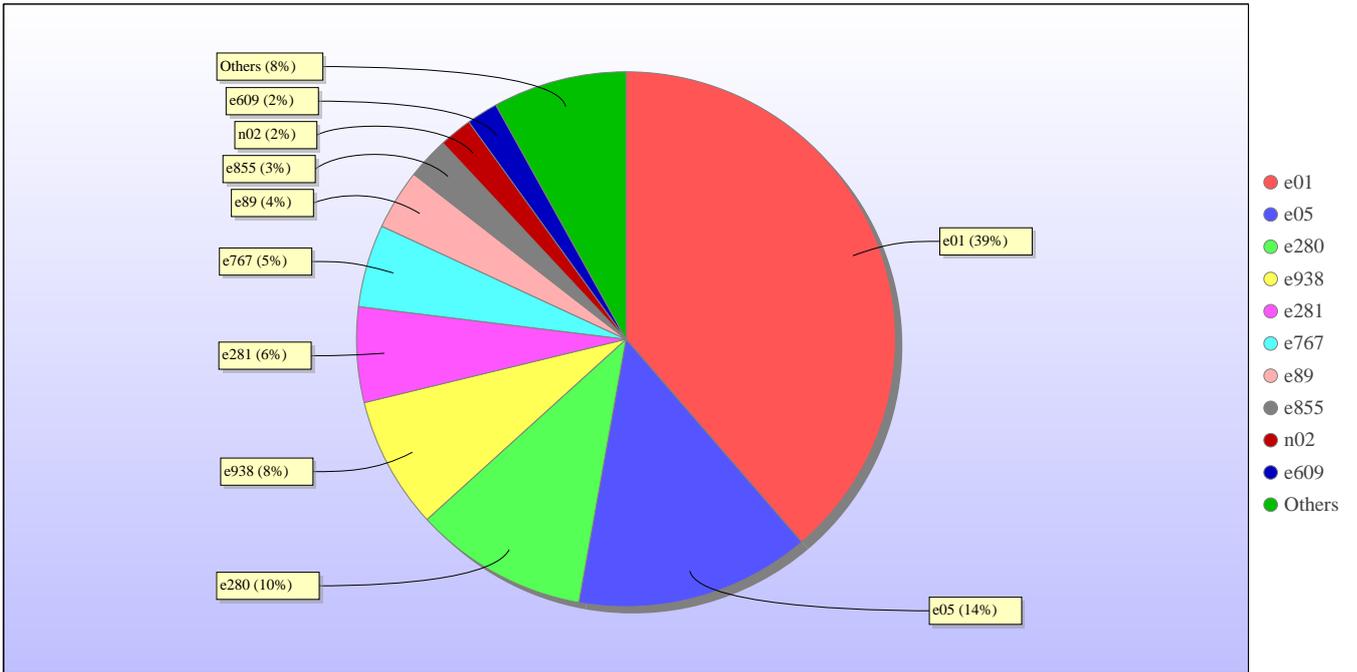
Uncharged Use by Project
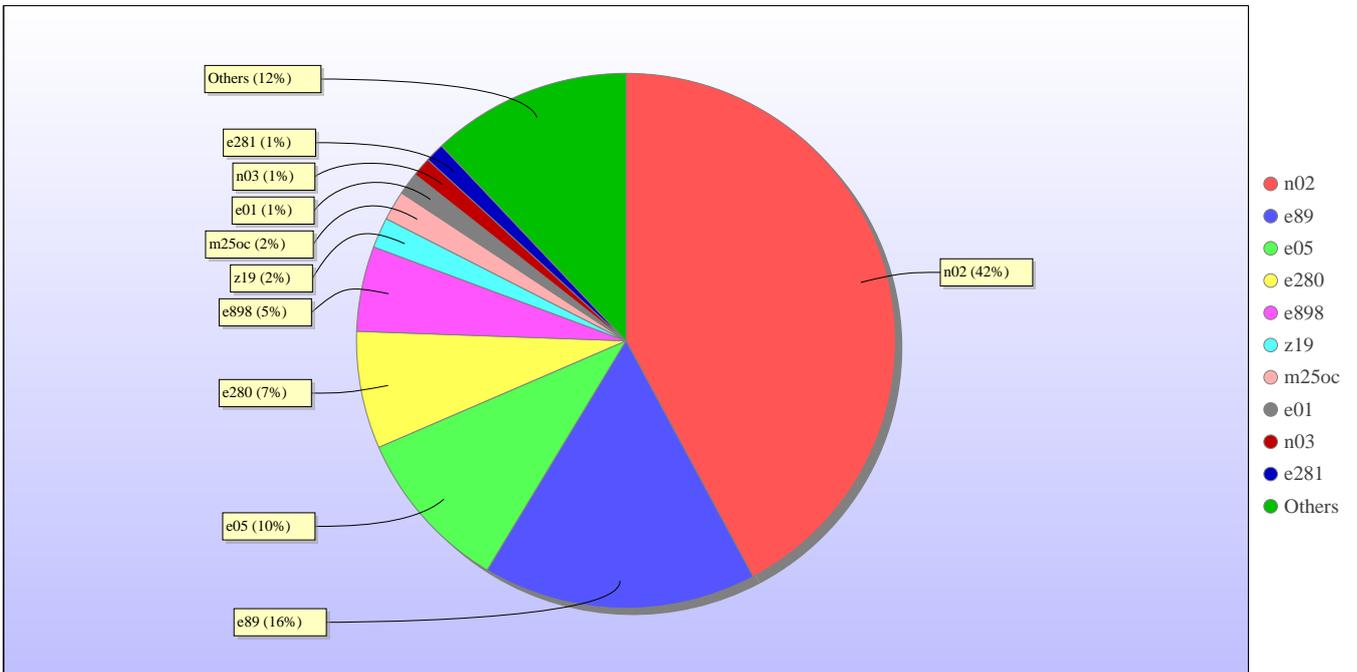
Jobs by Project

CUs (by Size)

Size	CUs	Number of Jobs
1	0	1
2	0	65,486
3-4	0	256
5-8	0	1,383
9-16	0	492
17-32	0	891
33-64	0	94
65-128	0	3
129-256	271,942.062	114,413

Size	CUs	Number of Jobs
257-512	162,598.065	17,134
513-1024	429,765.537	30,931
1025-2048	531,677.023	24,932
2049-4096	567,566.597	24,623
4097-8192	420,547.594	14,069
8193-16384	446,770.091	1,769
16385-32768	437,886.426	2,112
32769-65536	41,817.056	109
65537-131072	37,751.997	88
131073-262144	22,097.954	40

Load plots

Percentage load on machine

Jobs by Size

Legend:
- 129-256
- 2
- 513-1024
- 1025-2048
- 2049-4096
- 257-512
- 4097-8192
- 16385-32768
- 8193-16384
- 5-8
- Others

Labels: Others (1%), 5-8 (0%), 8193-16384 (1%), 16385-32768 (1%), 4097-8192 (5%), 257-512 (6%), 2049-4096 (8%), 1025-2048 (8%), 513-1024 (10%), 129-256 (38%), 2 (22%)

CUs used by Size

Legend:
- 2049-4096
- 1025-2048
- 16385-32768
- 8193-16384
- 4097-8192
- 513-1024
- 129-256
- 257-512
- 131073-262144
- 65537-131072
- Others

Labels: Others (2%), 65537-131072 (2%), 131073-262144 (3%), 257-512 (4%), 129-256 (7%), 513-1024 (12%), 4097-8192 (13%), 8193-16384 (13%), 16385-32768 (13%), 2049-4096 (16%), 1025-2048 (15%)

Jobs grouped by wall-clock-hours

CUs used grouped by wall-clock-hours

Jobs grouped by core-hours

Legend:
- 1
- 17-32
- 65-128
- 33-64
- 513-1024
- 9-16
- 4097-8192
- 1025-2048
- 129-256
- 257-512
- Others

Labels: Others (16%), 1 (24%), 257-512 (3%), 129-256 (4%), 1025-2048 (5%), 4097-8192 (5%), 9-16 (7%), 513-1024 (8%), 17-32 (11%), 65-128 (8%), 33-64 (8%)
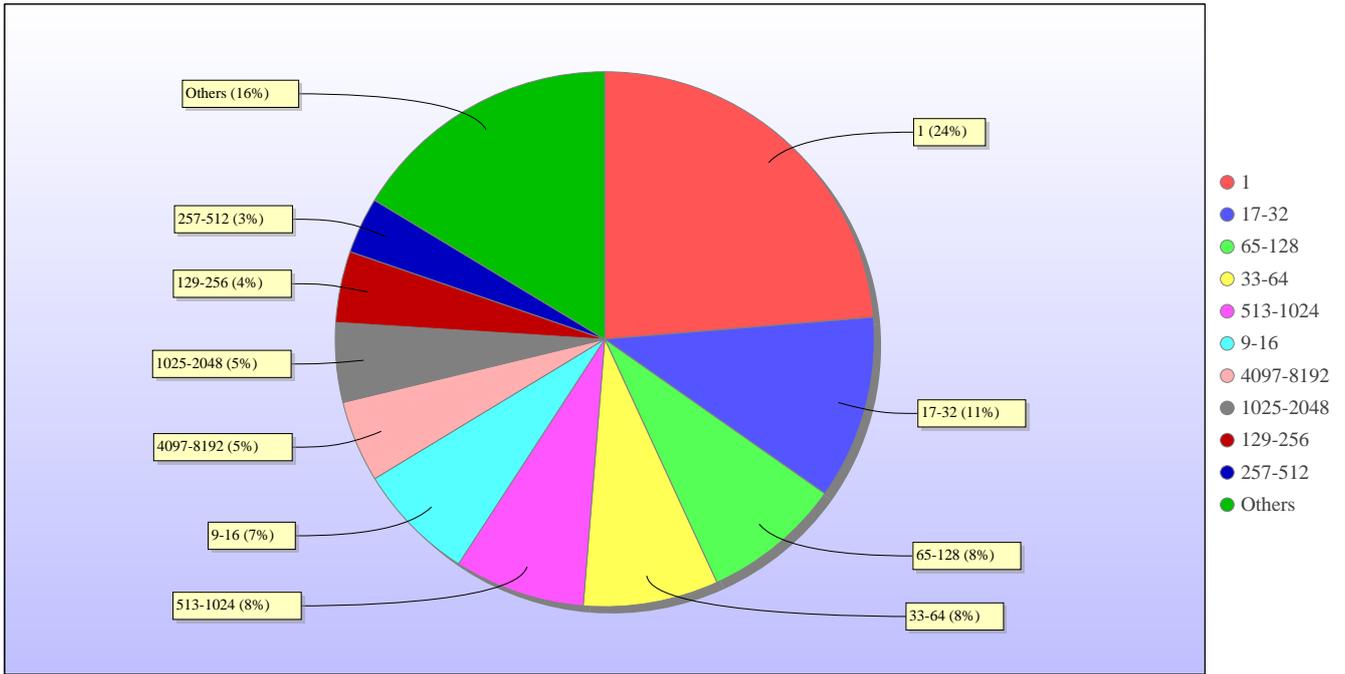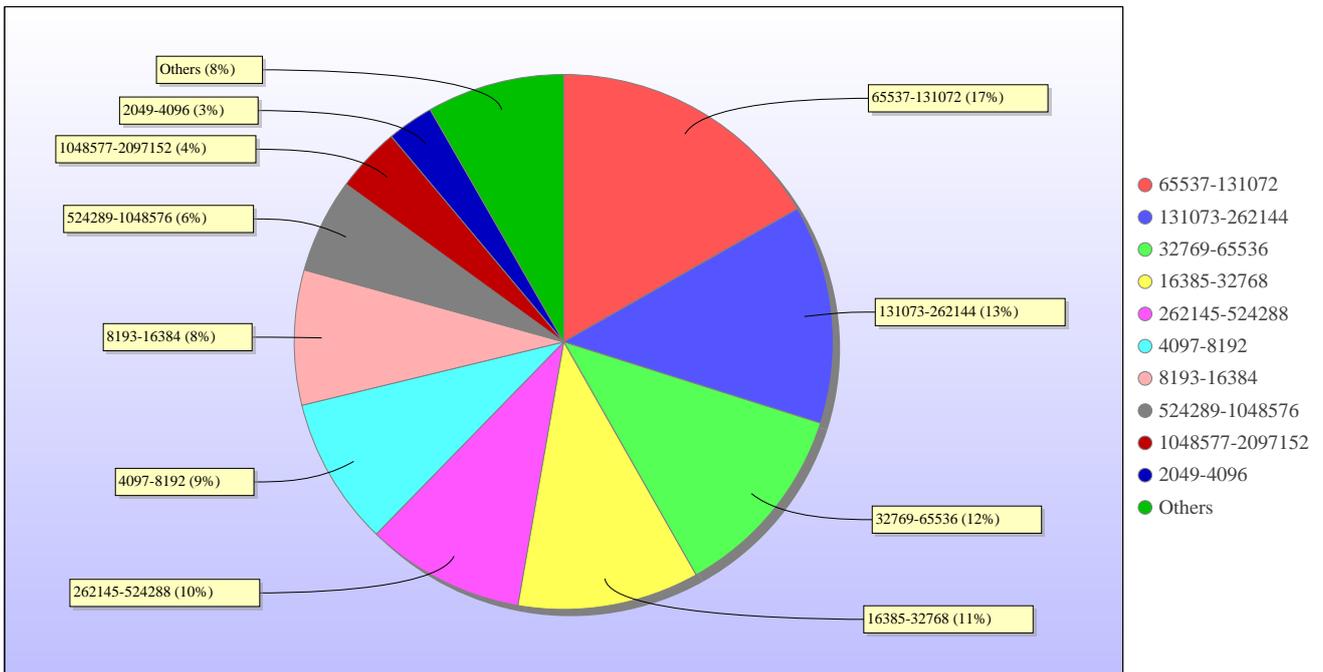
CUs used grouped by core-hours

Legend:
- 65537-131072
- 131073-262144
- 32769-65536
- 16385-32768
- 262145-524288
- 4097-8192
- 8193-16384
- 524289-1048576
- 1048577-2097152
- 2049-4096
- Others

Labels: Others (8%), 2049-4096 (3%), 1048577-2097152 (4%), 524289-1048576 (6%), 8193-16384 (8%), 4097-8192 (9%), 262145-524288 (10%), 65537-131072 (17%), 131073-262144 (13%), 32769-65536 (12%), 16385-32768 (11%)

Disk usage
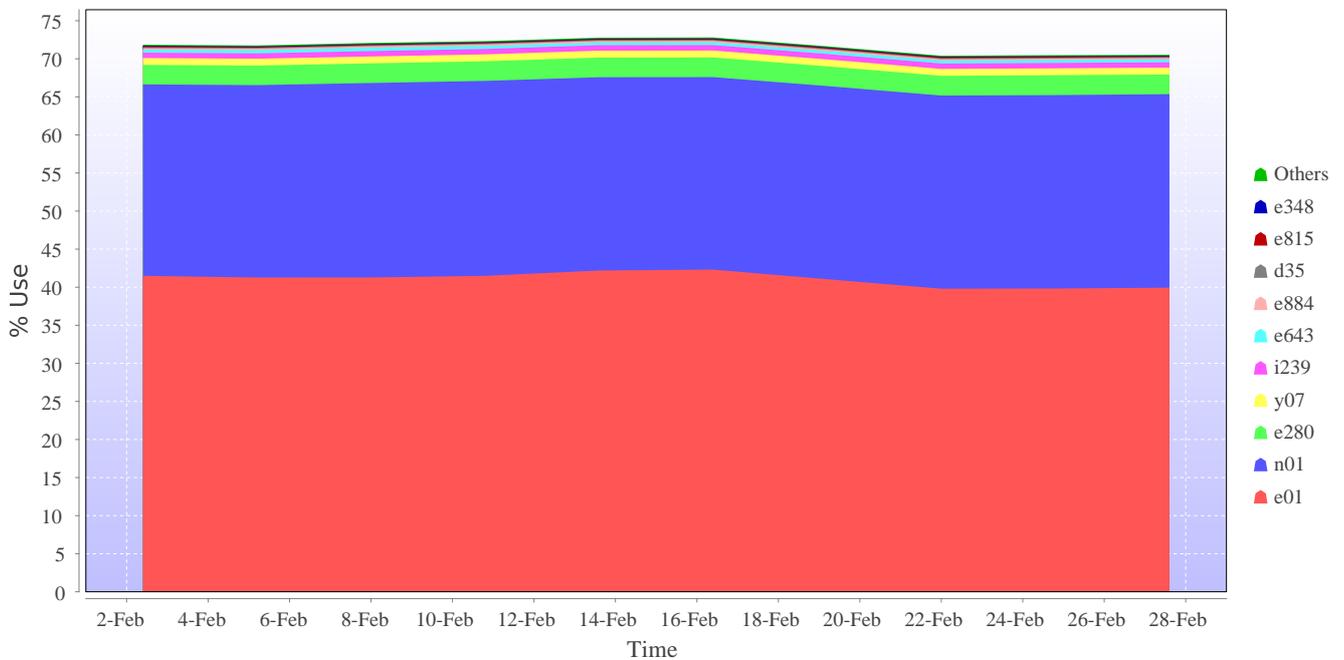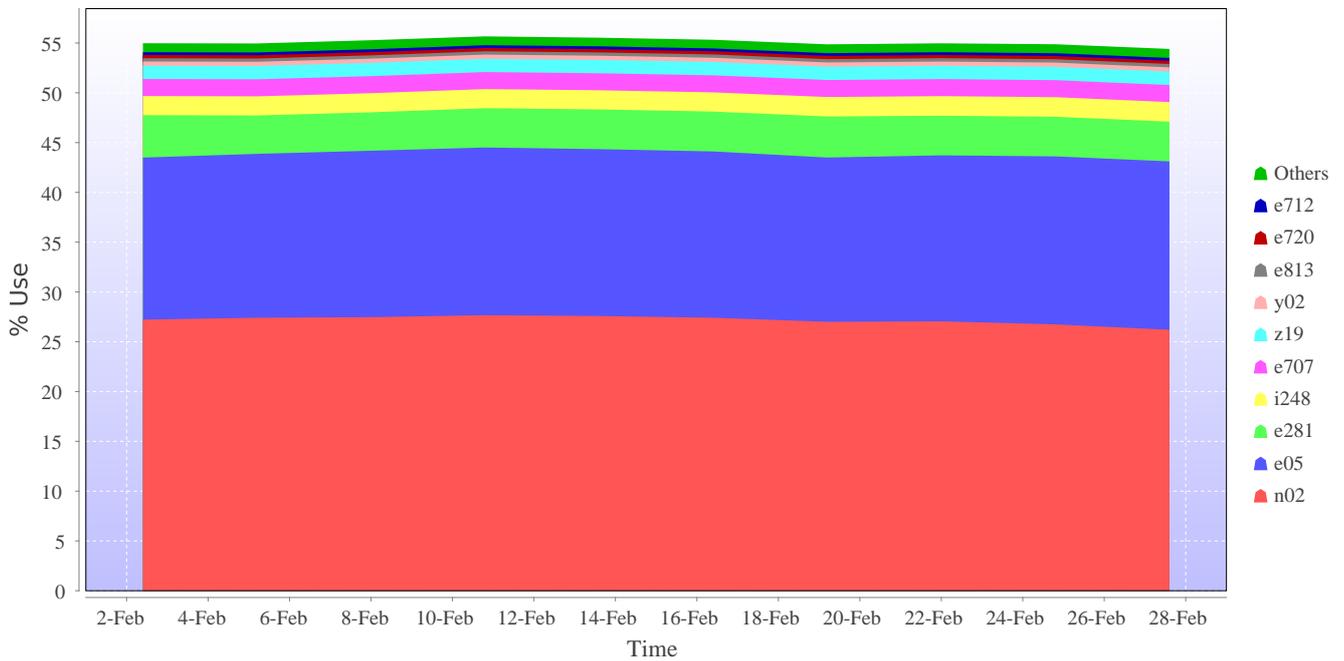
Disk usage for home (a2fs-home1)

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.
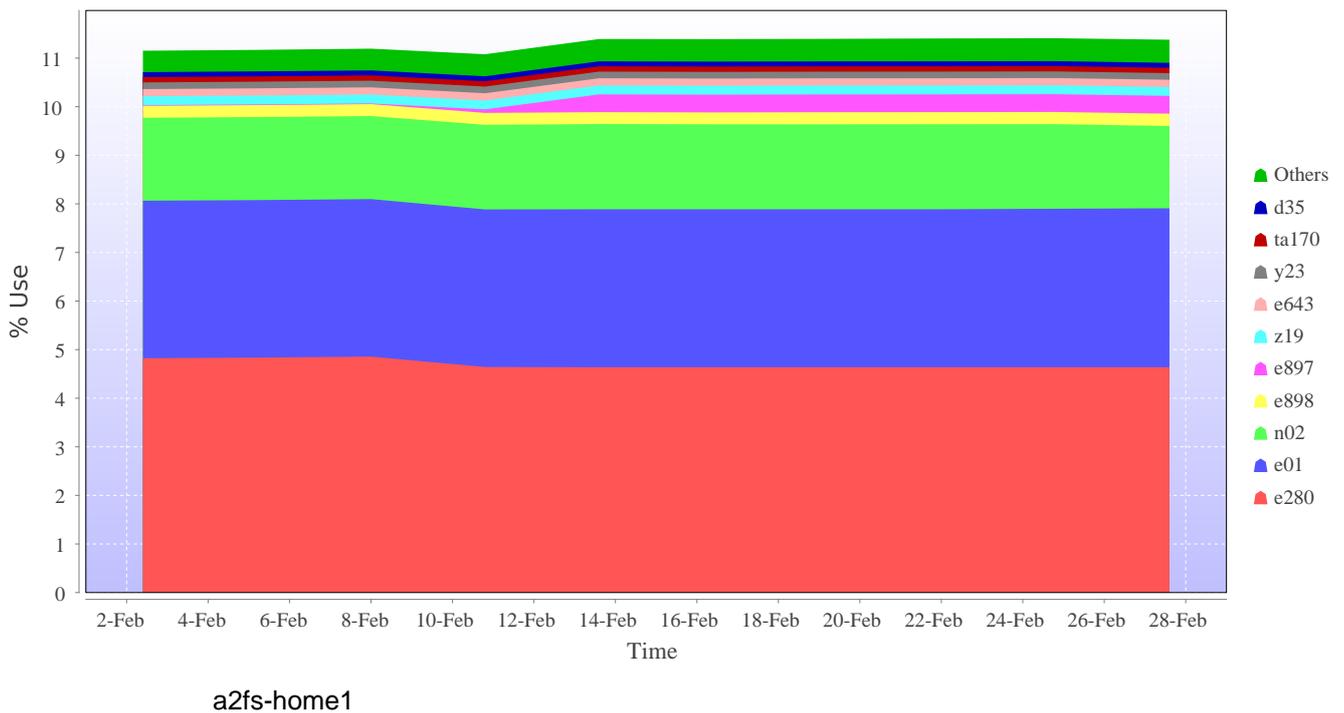
a2fs-home1

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.
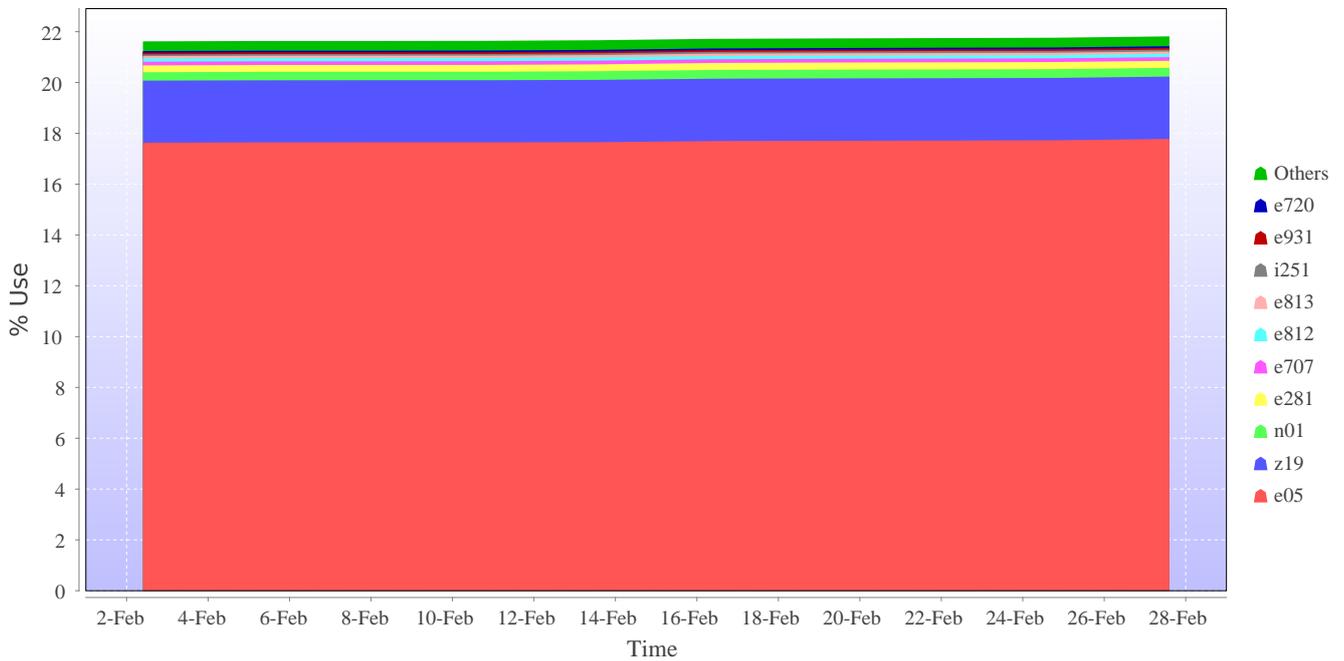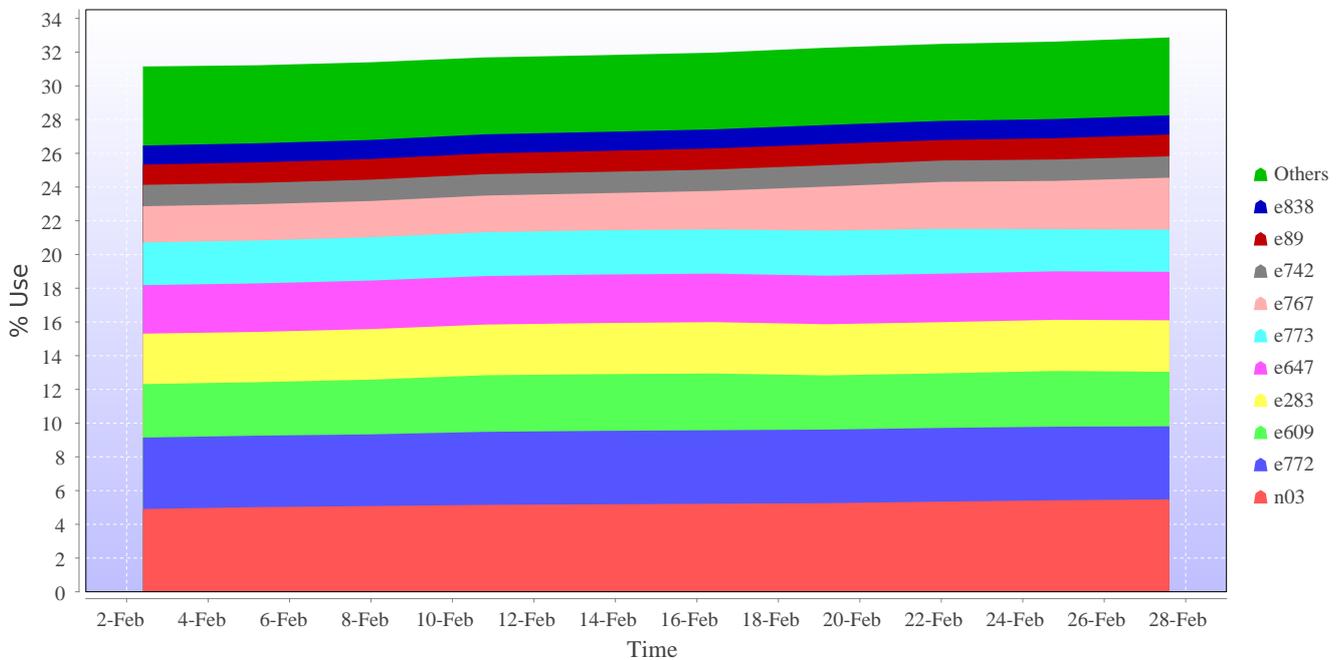
a2fs-home2

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.
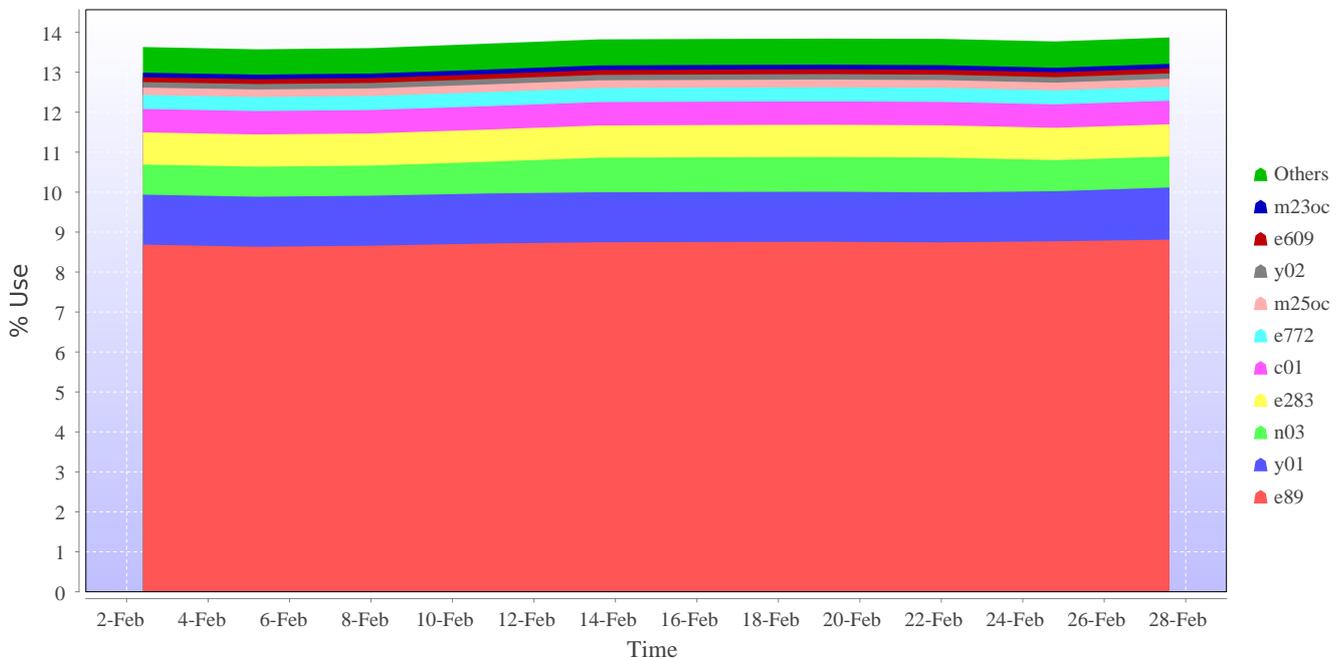
a2fs-home3

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.
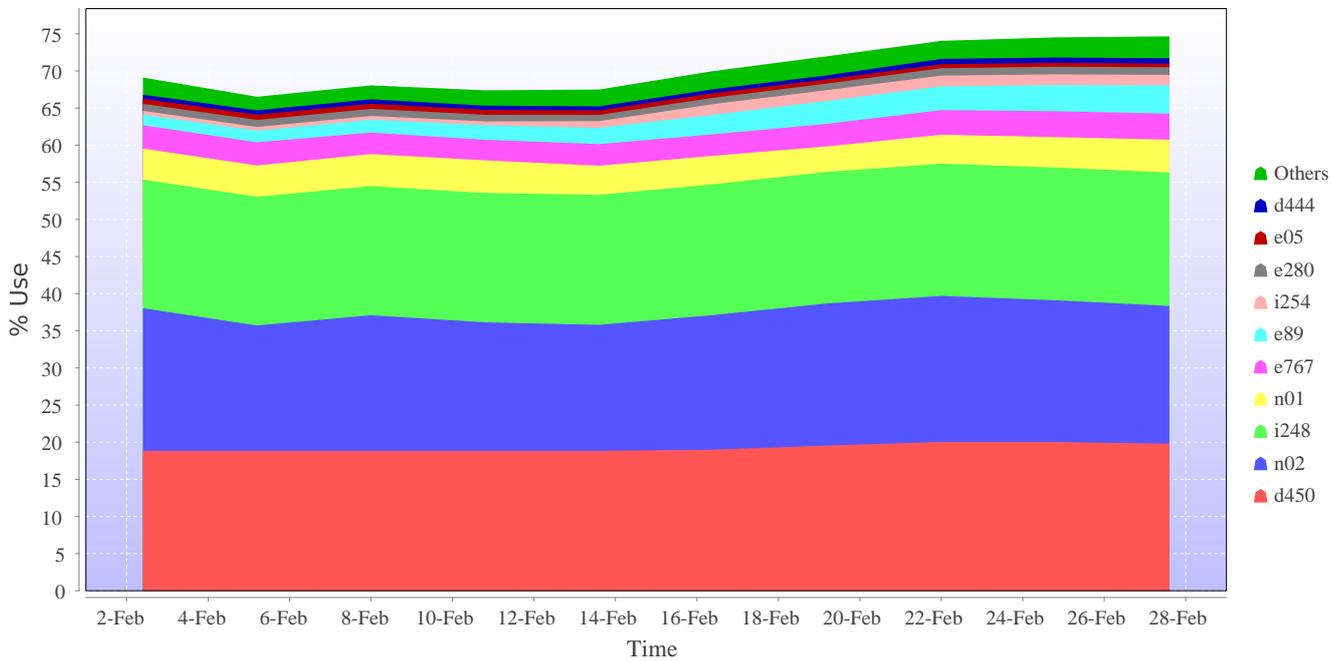
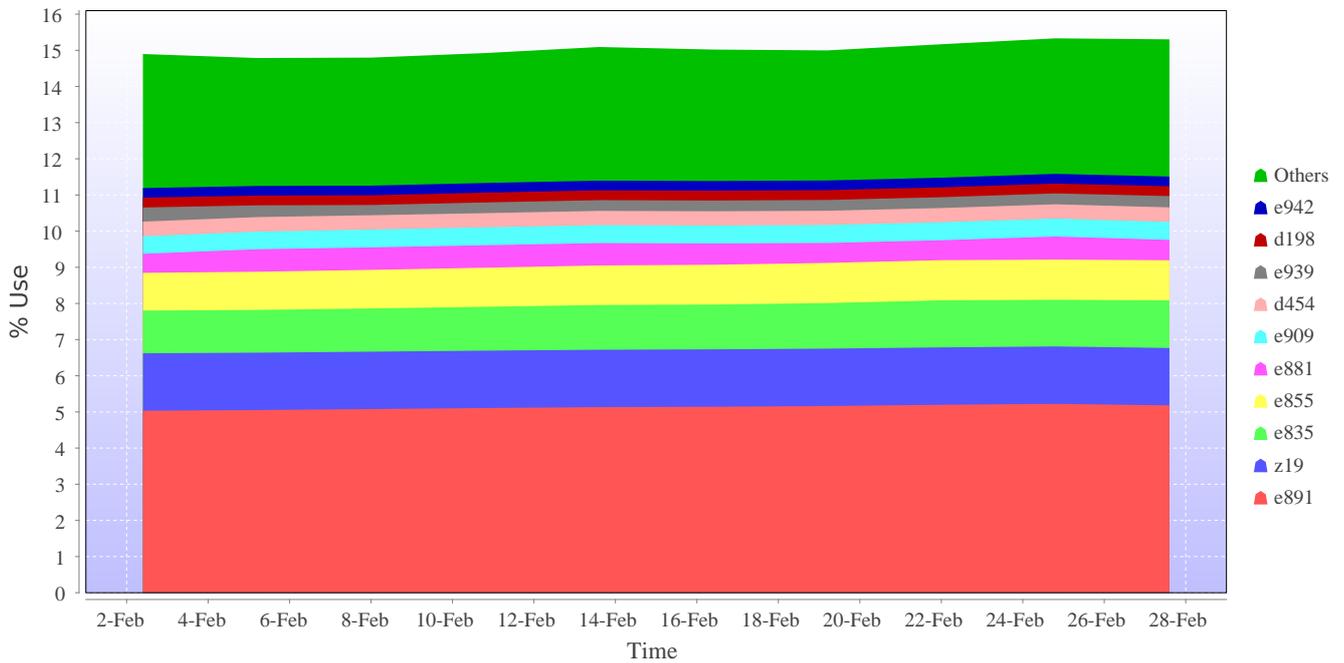a2fs-nvme

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.
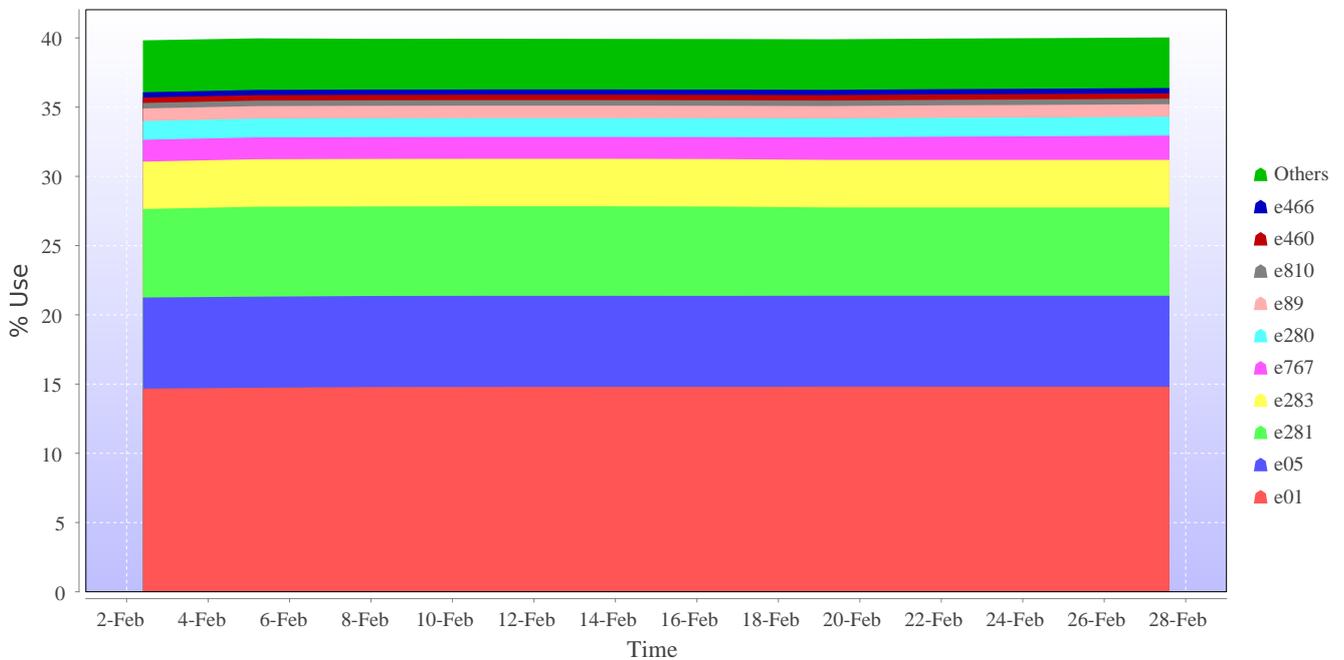

a2fs-work1

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.
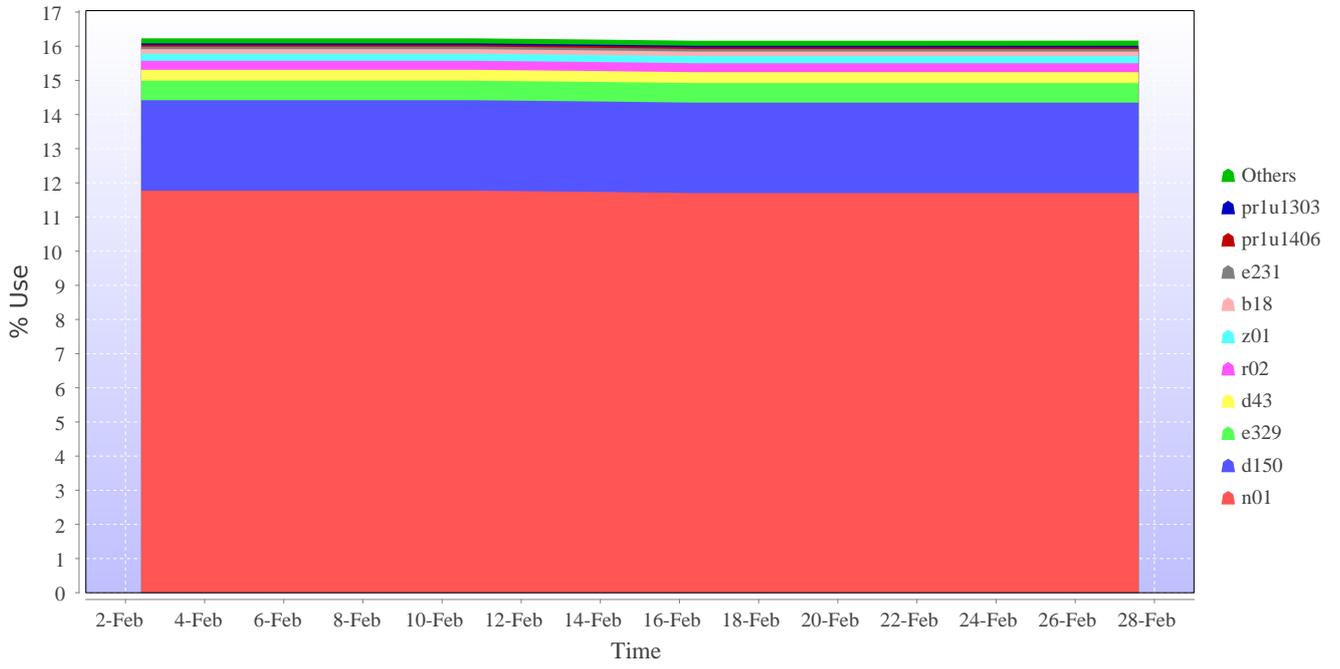
a2fs-work4

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