

Monthly Reporting

Report from 01 October 2016 to 31 December 2016

Report for Resource Pool XC on ARCHER

A total of 3,912,580.79 kAU 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 kAUs	Charged Utilisation	Used kAUs	Utilisation	Allocated kAUs	Allocation
e01	Consortia	2,716	248,195.5	6.34%	253,497.3	6.48%	231,069.5	5.91%
e05	Consortia	27,367	760,120.4	19.43%	760,135.3	19.43%	728,323.4	18.61%
e89	Consortia	36,450	408,496.1	10.44%	408,617.4	10.44%	401,819.9	10.27%
e280	Consortia	4,682	143,988.8	3.68%	143,988.9	3.68%	127,131.7	3.25%
e281	Consortia	2,160	66,743.0	1.71%	66,743.8	1.71%	66,997.8	1.71%
e283	Consortia	2,196	95,050.5	2.43%	95,051.0	2.43%	53,337.6	1.36%
e305	Consortia	2,042	60,724.7	1.55%	60,751.5	1.55%	69,465.1	1.78%
e410	Leadership Awards	191	28,409.5	0.73%	28,409.5	0.73%	25,288.0	0.65%
e411	Leadership Awards	3,204	73,036.1	1.87%	73,036.1	1.87%	35,061.1	0.90%
e412	Leadership Awards	92	3,789.9	0.10%	3,789.9	0.10%	25,155.5	0.64%
e413	Leadership Awards	2	414.8	0.01%	414.8	0.01%	4,351.2	0.11%
e414	Leadership Awards	69	11,706.5	0.30%	11,706.5	0.30%	8,460.9	0.22%
e421	Leadership Awards	71	47,107.6	1.20%	47,107.6	1.20%	53,646.5	1.37%
e422	Leadership Awards	31	75,017.8	1.92%	75,017.8	1.92%	39,541.8	1.01%
e424	Leadership Awards	1	663.0	0.02%	663.0	0.02%	0.0	0.00%
e453	Leadership Awards	6,257	6,344.2	0.16%	6,344.3	0.16%	12,812.0	0.33%
e460	Leadership Awards	2,403	50,997.2	1.30%	50,997.2	1.30%	33,959.3	0.87%
e461	Leadership Awards	271	31,915.1	0.82%	31,915.1	0.82%	25,005.7	0.64%
e462	Leadership Awards	350	5,219.9	0.13%	5,220.3	0.13%	17,370.3	0.44%
e463	Leadership Awards	0	0.0	0.00%	0.0	0.00%	49,207.1	1.26%
e464	Leadership Awards	199	466.3	0.01%	467.1	0.01%	23,334.8	0.60%
e465	Leadership Awards	231	68,756.8	1.76%	68,756.8	1.76%	46,695.5	1.19%
e466	Leadership Awards	56	51,716.9	1.32%	51,717.0	1.32%	34,007.7	0.87%
e467	Leadership Awards	61	44,408.3	1.14%	34,040.3	0.87%	28,259.1	0.72%
e468	Leadership Awards	163	30,337.5	0.78%	30,337.5	0.78%	34,888.3	0.89%
e469	Leadership Awards	303	28,067.2	0.72%	28,068.3	0.72%	43,713.6	1.12%

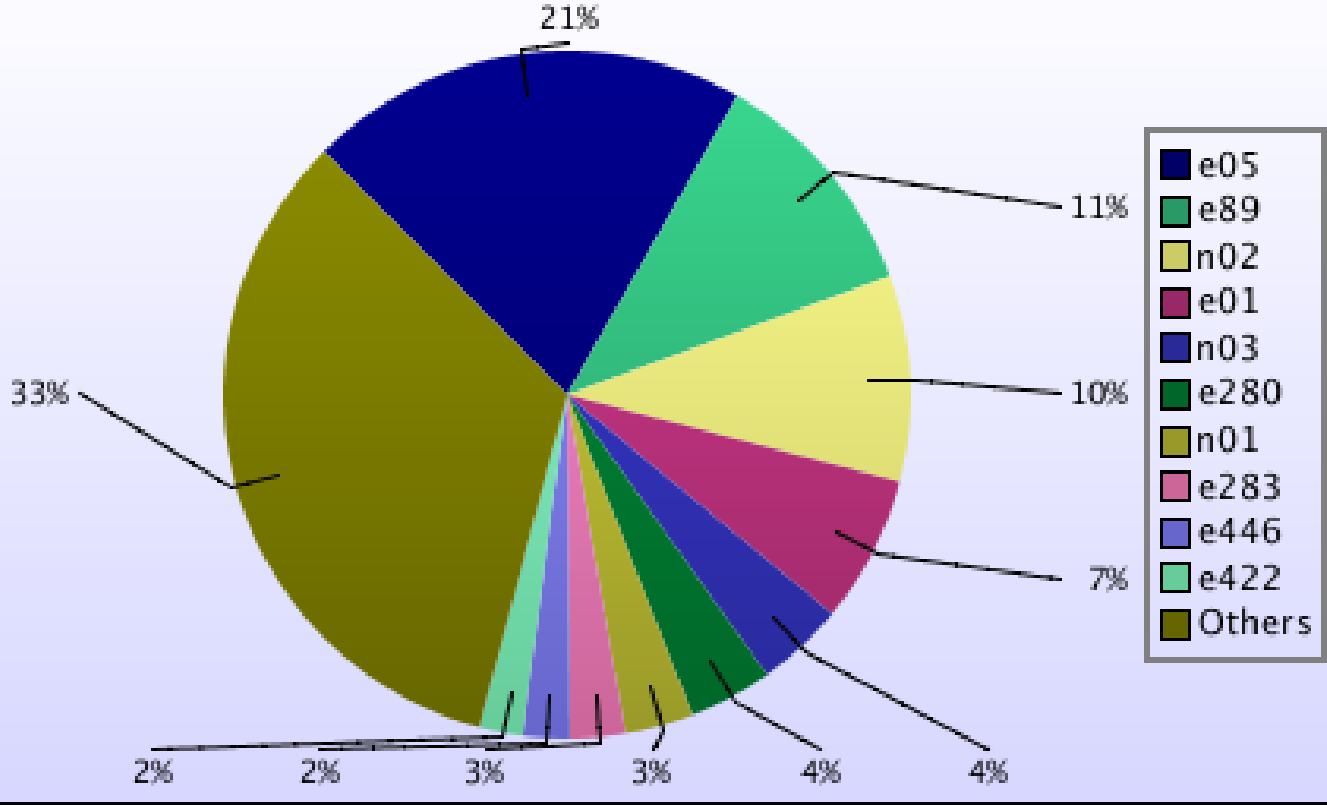
Project	Project Class	Number of Jobs	Charged kAUs	Charged Utilisation	Used kAUs	Utilisation	Allocated kAUs	Allocation
e507	Leadership Awards	309	5,934.4	0.15%	5,934.4	0.15%	25,005.7	0.64%
e509	Leadership Awards	169	124.9	0.00%	124.9	0.00%	19,349.8	0.49%
e510	Leadership Awards	18	11.2	0.00%	11.2	0.00%	17,131.0	0.44%
n05	Leadership Awards	2	3.2	0.00%	3.2	0.00%	9,192.5	0.23%
n06	Leadership Awards	0	0.0	0.00%	0.0	0.00%	33,524.0	0.86%
n07	Leadership Awards	151	8,599.6	0.22%	8,599.6	0.22%	17,804.5	0.46%
n08	Leadership Awards	391	21,351.3	0.55%	21,351.5	0.55%	16,393.0	0.42%
c01	Class1a	353	2,386.1	0.06%	2,386.2	0.06%	12,399.0	0.32%
e10	Class1a	627	72,349.2	1.85%	72,351.2	1.85%	17,407.7	0.44%
e110	Class1a	35	17,457.7	0.45%	17,457.7	0.45%	17,504.0	0.45%
e174	Class1a	76	829.4	0.02%	829.4	0.02%	17,427.9	0.45%
e229	Class1a	25	4,438.4	0.11%	4,438.4	0.11%	1,376.5	0.04%
e266	Class1a	2	294.6	0.01%	294.6	0.01%	0.0	0.00%
e272	Class1a	1,485	26,211.2	0.67%	26,211.2	0.67%	15,171.7	0.39%
e282	Class1a	0	0.0	0.00%	0.0	0.00%	585.5	0.01%
e291	Class1a	195	1,123.1	0.03%	1,123.1	0.03%	858.3	0.02%
e300	Class1a	63	894.5	0.02%	894.6	0.02%	1,727.6	0.04%
e304	Class1a	645	15,183.6	0.39%	15,183.6	0.39%	16,107.2	0.41%
e331	Class1a	0	0.0	0.00%	0.0	0.00%	4,192.7	0.11%
e341	Class1a	0	0.0	0.00%	0.0	0.00%	18,964.6	0.48%
e358	Class1a	276	2,619.3	0.07%	2,619.3	0.07%	2,223.3	0.06%
e365	Class1a	192	2,490.5	0.06%	2,490.5	0.06%	1,631.5	0.04%
e375	Class1a	0	0.0	0.00%	0.0	0.00%	8,642.8	0.22%
e377	Class1a	73	141.2	0.00%	141.2	0.00%	2,691.1	0.07%
e378	Class1a	0	0.0	0.00%	0.0	0.00%	14,647.3	0.37%
e385	Class1a	40	4,375.2	0.11%	4,375.2	0.11%	48,954.6	1.25%
e403	Class1a	0	0.0	0.00%	0.0	0.00%	152.5	0.00%
e429	Class1a	476	8,535.2	0.22%	8,535.2	0.22%	17,504.0	0.45%
e431	Class1a	442	11,372.5	0.29%	11,372.5	0.29%	8,480.6	0.22%
e432	Class1a	114	3,823.9	0.10%	3,823.9	0.10%	14,920.0	0.38%
e446	Class1a	761	80,494.3	2.06%	80,532.3	2.06%	60,886.6	1.56%
e448	Class1a	3,019	73,690.3	1.88%	73,713.0	1.88%	63,215.4	1.62%
e451	Class1a	38	5,630.1	0.14%	5,630.1	0.14%	15,613.8	0.40%
e452	Class1a	66	2,936.9	0.08%	2,936.9	0.08%	5,056.7	0.13%
e474	Class1a	168	1,396.9	0.04%	1,404.5	0.04%	3,305.4	0.08%
e475	Class1a	1,099	3,104.7	0.08%	3,104.7	0.08%	7,501.7	0.19%
e477	Class1a	130	15,290.0	0.39%	15,290.0	0.39%	24,994.0	0.64%
e480	Class1a	318	19,161.0	0.49%	19,161.0	0.49%	11,797.5	0.30%
e499	Class1a	37	285.8	0.01%	285.8	0.01%	25,425.9	0.65%
e516	Class1a	26	487.8	0.01%	487.8	0.01%	6,587.5	0.17%
e348	Direct Access: ARCHER RAP	35	2,750.4	0.07%	2,750.4	0.07%	5,043.4	0.13%
e402	Direct Access: ARCHER RAP	154	242.7	0.01%	242.7	0.01%	3,348.8	0.09%
e454	Direct Access: ARCHER RAP	130	5,670.4	0.14%	5,670.4	0.14%	3,530.7	0.09%
e456	Direct Access: ARCHER RAP	14	93.0	0.00%	93.0	0.00%	374.9	0.01%
e457	Direct Access: ARCHER RAP	18	10,821.3	0.28%	10,821.3	0.28%	6,522.4	0.17%
e458	Direct Access: ARCHER RAP	69	4,355.9	0.11%	4,355.9	0.11%	3,265.8	0.08%
e459	Direct Access: ARCHER RAP	9	7,979.0	0.20%	7,979.0	0.20%	2,127.3	0.05%
e483	Direct Access: ARCHER RAP	380	6,188.5	0.16%	6,188.5	0.16%	9,250.7	0.24%

Project	Project Class	Number of Jobs	Charged kAUs	Charged Utilisation	Used kAUs	Utilisation	Allocated kAUs	Allocation
e484	Direct Access: ARCHER RAP	7	356.2	0.01%	356.2	0.01%	3,137.5	0.08%
e485	Direct Access: ARCHER RAP	627	10,284.8	0.26%	10,284.8	0.26%	9,861.6	0.25%
e489	Direct Access: ARCHER RAP	35	0.6	0.00%	0.6	0.00%	2,840.1	0.07%
e491	Direct Access: ARCHER RAP	950	8,671.7	0.22%	8,671.7	0.22%	3,782.5	0.10%
e492	Direct Access: ARCHER RAP	282	5,120.5	0.13%	5,120.5	0.13%	10,099.5	0.26%
e494	Direct Access: ARCHER RAP	1,883	1,346.5	0.03%	1,346.7	0.03%	6,608.9	0.17%
e498	Direct Access: ARCHER RAP	0	0.0	0.00%	0.0	0.00%	6,251.5	0.16%
e500	Direct Access: ARCHER RAP	291	20,492.9	0.52%	20,492.9	0.52%	10,114.5	0.26%
e501	Direct Access: ARCHER RAP	89	15,679.4	0.40%	15,679.4	0.40%	11,315.5	0.29%
e504	Direct Access: ARCHER RAP	45	296.6	0.01%	296.9	0.01%	2,986.3	0.08%
e505	Direct Access: ARCHER RAP	602	14,914.3	0.38%	14,914.3	0.38%	8,763.9	0.22%
e511	Direct Access: ARCHER RAP	21	4.7	0.00%	4.7	0.00%	7,565.1	0.19%
e486	Instant Access	0	0.0	0.00%	0.0	0.00%	302.6	0.01%
e487	Instant Access	159	352.8	0.01%	352.8	0.01%	514.5	0.01%
e490	Instant Access	5	19.9	0.00%	19.9	0.00%	183.7	0.00%
e493	Instant Access	28	37.5	0.00%	37.5	0.00%	249.4	0.01%
e496	Instant Access	0	0.0	0.00%	0.0	0.00%	273.1	0.01%
e497	Instant Access	0	0.0	0.00%	0.0	0.00%	384.2	0.01%
e502	Instant Access	0	0.0	0.00%	0.0	0.00%	549.8	0.01%
e503	Instant Access	0	0.0	0.00%	0.0	0.00%	600.1	0.02%
e506	Instant Access	20	0.1	0.00%	0.1	0.00%	373.6	0.01%
e512	Instant Access	0	0.0	0.00%	0.0	0.00%	204.4	0.01%
ecse0410	eCSE	0	0.0	0.00%	0.0	0.00%	134.7	0.00%
ecse0604	eCSE	0	0.0	0.00%	0.0	0.00%	221.3	0.01%
d117	Industrial	0	0.0	0.00%	0.0	0.00%	29.3	0.00%
i07	Industrial	0	0.0	0.00%	0.0	0.00%	3,321.1	0.08%
e437	Training	787	2,295.2	0.06%	2,295.2	0.06%	5,657.8	0.14%
e476	Training	425	971.2	0.02%	971.2	0.02%	10,227.7	0.26%
e495	Training	734	1,766.9	0.05%	1,766.9	0.05%	6,790.0	0.17%
e508	Training	1,262	5,954.5	0.15%	5,984.3	0.15%	6,803.3	0.17%
EPSRC Total		112,450	2,881,389.5	73.64%	2,876,591.1	73.52%	2,978,870.1	76.14%
n01	Consortia	13,880	117,991.3	3.02%	117,926.9	3.01%	171,474.9	4.38%
n02	Consortia	38,205	355,408.4	9.08%	354,859.4	9.07%	680,856.2	17.40%
n03	Consortia	5,270	151,783.0	3.88%	151,783.2	3.88%	151,301.4	3.87%
NERC Total		57,355	625,182.7	15.98%	624,569.5	15.96%	1,003,632.4	25.65%
b16	Class1a	7	329.6	0.01%	329.6	0.01%	872.7	0.02%
b17	Class1a	157	6,870.3	0.18%	6,870.3	0.18%	1,075.1	0.03%
b18	Research	190	2,557.5	0.07%	2,557.5	0.07%	2,747.3	0.07%
BBSRC Total		354	9,757.4	0.25%	9,757.4	0.25%	4,695.2	0.12%
pr1u0002	Class1a	0	0.0	0.00%	0.0	0.00%	107.8	0.00%
pr1u0905	DECI: EXEC	63	99.8	0.00%	99.8	0.00%	784.0	0.02%
pr1u1351	DECI: EXEC	0	0.0	0.00%	0.0	0.00%	15,993.3	0.41%
pr1u1352	DECI: EXEC	8	0.0	0.00%	0.0	0.00%	664.4	0.02%
pr1u1353	DECI: EXEC	15	9,429.6	0.24%	9,429.6	0.24%	14,118.9	0.36%
pr1u1354	DECI: EXEC	145	9,972.9	0.25%	9,972.9	0.25%	6,644.2	0.17%
pr1u1355	DECI: EXEC	44	592.8	0.02%	592.8	0.02%	5,813.7	0.15%
pr1u1356	DECI: EXEC	76	4,398.1	0.11%	4,398.1	0.11%	2,906.8	0.07%
pr1u1357	DECI: EXEC	162	10,640.8	0.27%	10,640.8	0.27%	4,261.9	0.11%
pr1u1358	DECI: EXEC	196	8,350.8	0.21%	8,350.8	0.21%	17,442.3	0.45%
pr1u1359	DECI: EXEC	150	1,401.1	0.04%	1,401.1	0.04%	6,593.2	0.17%
pr1u1360	DECI: EXEC	216	521.0	0.01%	521.0	0.01%	10,366.3	0.26%
pr1u1361	DECI: EXEC	868	10,036.1	0.26%	10,036.1	0.26%	11,200.0	0.29%

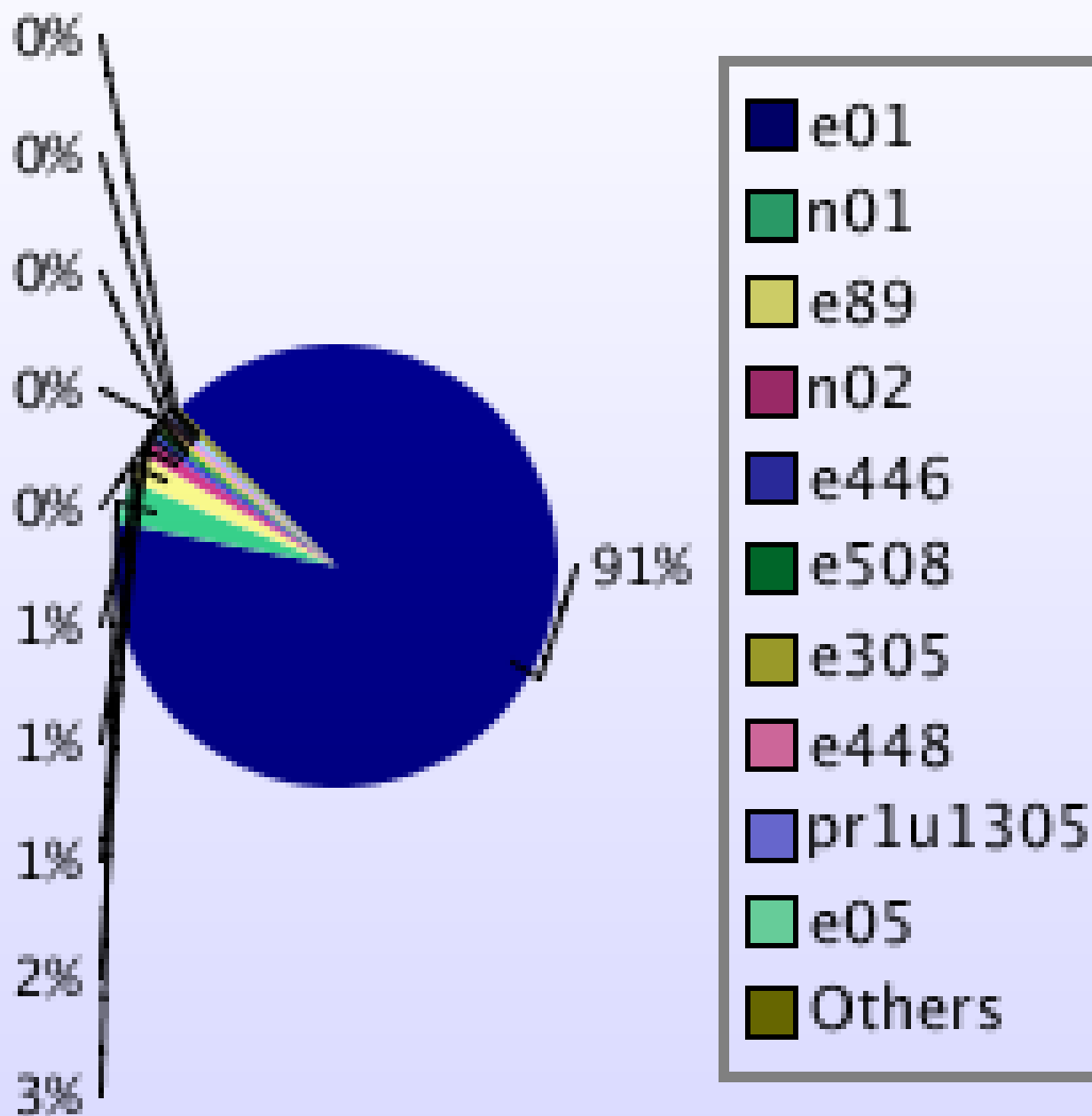
Project	Project Class	Number of Jobs	Charged kAUs	Charged Utilisation	Used kAUs	Utilisation	Allocated kAUs	Allocation
pr1u1362	DECI: EXEC	7	3.1	0.00%	3.1	0.00%	319.1	0.01%
pr1u1301	DECI: HOME	0	0.0	0.00%	0.0	0.00%	1,411.9	0.04%
pr1u1302	DECI: HOME	0	0.0	0.00%	0.0	0.00%	0.2	0.00%
pr1u1303	DECI: HOME	0	0.0	0.00%	0.0	0.00%	0.2	0.00%
pr1u1304	DECI: HOME	140	13,130.6	0.34%	13,130.6	0.34%	12,753.7	0.33%
pr1u1305	DECI: HOME	2	0.0	0.00%	22.2	0.00%	0.2	0.00%
pr1u1306	DECI: HOME	0	0.0	0.00%	0.0	0.00%	0.2	0.00%
pr1u1307	DECI: HOME	1	0.1	0.00%	0.1	0.00%	3,109.8	0.08%
pr1u1308	DECI: HOME	0	0.0	0.00%	0.0	0.00%	0.2	0.00%
pr1u1309	DECI: HOME	0	0.0	0.00%	0.0	0.00%	0.2	0.00%
pr1u1310	DECI: HOME	0	0.0	0.00%	0.0	0.00%	7,664.1	0.20%
pr1u1311	DECI: HOME	105	1,025.4	0.03%	1,025.4	0.03%	1,663.8	0.04%
PRACE Total		2,198	69,602.4	1.78%	69,624.6	1.78%	123,820.5	3.16%
ecse0103	eCSE	0	0.0	0.00%	0.0	0.00%	78.8	0.00%
ecse0211	eCSE	0	0.0	0.00%	0.0	0.00%	29.4	0.00%
ecse0311	eCSE	252	366.9	0.01%	366.9	0.01%	121.1	0.00%
ecse0313	eCSE	0	0.0	0.00%	0.0	0.00%	72.3	0.00%
ecse0407	eCSE	0	0.0	0.00%	0.0	0.00%	162.0	0.00%
ecse0413	eCSE	23	513.3	0.01%	513.3	0.01%	36.9	0.00%
ecse0414	eCSE	27	16.2	0.00%	16.2	0.00%	75.9	0.00%
ecse0504	eCSE	15	451.5	0.01%	451.5	0.01%	162.0	0.00%
ecse0505	eCSE	51	25.5	0.00%	25.5	0.00%	184.3	0.00%
ecse0507	eCSE	0	0.0	0.00%	0.0	0.00%	47.7	0.00%
ecse0513	eCSE	0	0.0	0.00%	0.0	0.00%	69.6	0.00%
ecse0514	eCSE	93	340.7	0.01%	340.7	0.01%	78.1	0.00%
ecse0601	eCSE	4	0.0	0.00%	0.0	0.00%	134.7	0.00%
ecse0606	eCSE	0	0.0	0.00%	0.0	0.00%	113.9	0.00%
ecse0706	eCSE	0	0.0	0.00%	0.0	0.00%	124.4	0.00%
ecse0709	eCSE	23	9.4	0.00%	9.4	0.00%	107.0	0.00%
ecse0712	eCSE	0	0.0	0.00%	0.0	0.00%	632.6	0.02%
ecse0715	eCSE	0	0.0	0.00%	0.0	0.00%	124.7	0.00%
ecse0804	eCSE	131	2.2	0.00%	2.2	0.00%	113.2	0.00%
ecse0807	eCSE	20	0.2	0.00%	0.2	0.00%	115.8	0.00%
ecse0810	eCSE	0	0.0	0.00%	0.0	0.00%	114.0	0.00%
ecse0814	eCSE	0	0.0	0.00%	0.0	0.00%	135.1	0.00%
ecse0815	eCSE	0	0.0	0.00%	0.0	0.00%	119.2	0.00%
eCSE Total		639	1,725.9	0.04%	1,725.9	0.04%	2,952.7	0.08%
d43	ECDF	2,046	19,574.2	0.50%	19,574.3	0.50%	18,042.5	0.46%
d86	ECDF	9	971.0	0.02%	971.0	0.02%	2,500.6	0.06%
d106	ECDF	21	408.0	0.01%	408.0	0.01%	427.3	0.01%
d116	Instant Access	0	0.0	0.00%	0.0	0.00%	503.0	0.01%
d25	Research	239	1,968.6	0.05%	1,968.6	0.05%	2,521.7	0.06%
d35	Research	256	66.0	0.00%	66.0	0.00%	1,257.4	0.03%
d56	Research	648	6,507.8	0.17%	6,507.8	0.17%	18,861.0	0.48%
d60	Research	0	0.0	0.00%	0.0	0.00%	605.6	0.02%
d62	Research	0	0.0	0.00%	0.0	0.00%	532.0	0.01%
d63	Research	0	0.0	0.00%	0.0	0.00%	1,016.8	0.03%
d65	Research	7	0.1	0.00%	0.1	0.00%	168.3	0.00%
d67	Research	0	0.0	0.00%	0.0	0.00%	1,000.0	0.03%
d71	Research	264	318.3	0.01%	318.4	0.01%	1,716.1	0.04%
d72	Research	19	30.5	0.00%	30.5	0.00%	504.3	0.01%
d76	Research	0	0.0	0.00%	0.0	0.00%	68.1	0.00%
d87	Research	3	0.9	0.00%	0.9	0.00%	4,321.6	0.11%
d88	Research	23	65.0	0.00%	65.0	0.00%	63.0	0.00%
d97	Research	0	0.0	0.00%	0.0	0.00%	62.9	0.00%
d98	Research	0	0.0	0.00%	0.0	0.00%	2,469.2	0.06%
d100	Research	58	4,554.7	0.12%	4,554.7	0.12%	1,080.2	0.03%
d101	Research	150	91.5	0.00%	92.3	0.00%	1,257.4	0.03%
d107	Research	0	0.0	0.00%	0.0	0.00%	284.7	0.01%
d113	Research	0	0.0	0.00%	0.0	0.00%	200.1	0.01%
d114	Research	26,229	1,173.4	0.03%	1,173.4	0.03%	24,699.1	0.63%
d120	Research	0	0.0	0.00%	0.0	0.00%	927.9	0.02%
d121	Research	0	0.0	0.00%	0.0	0.00%	0.0	0.00%

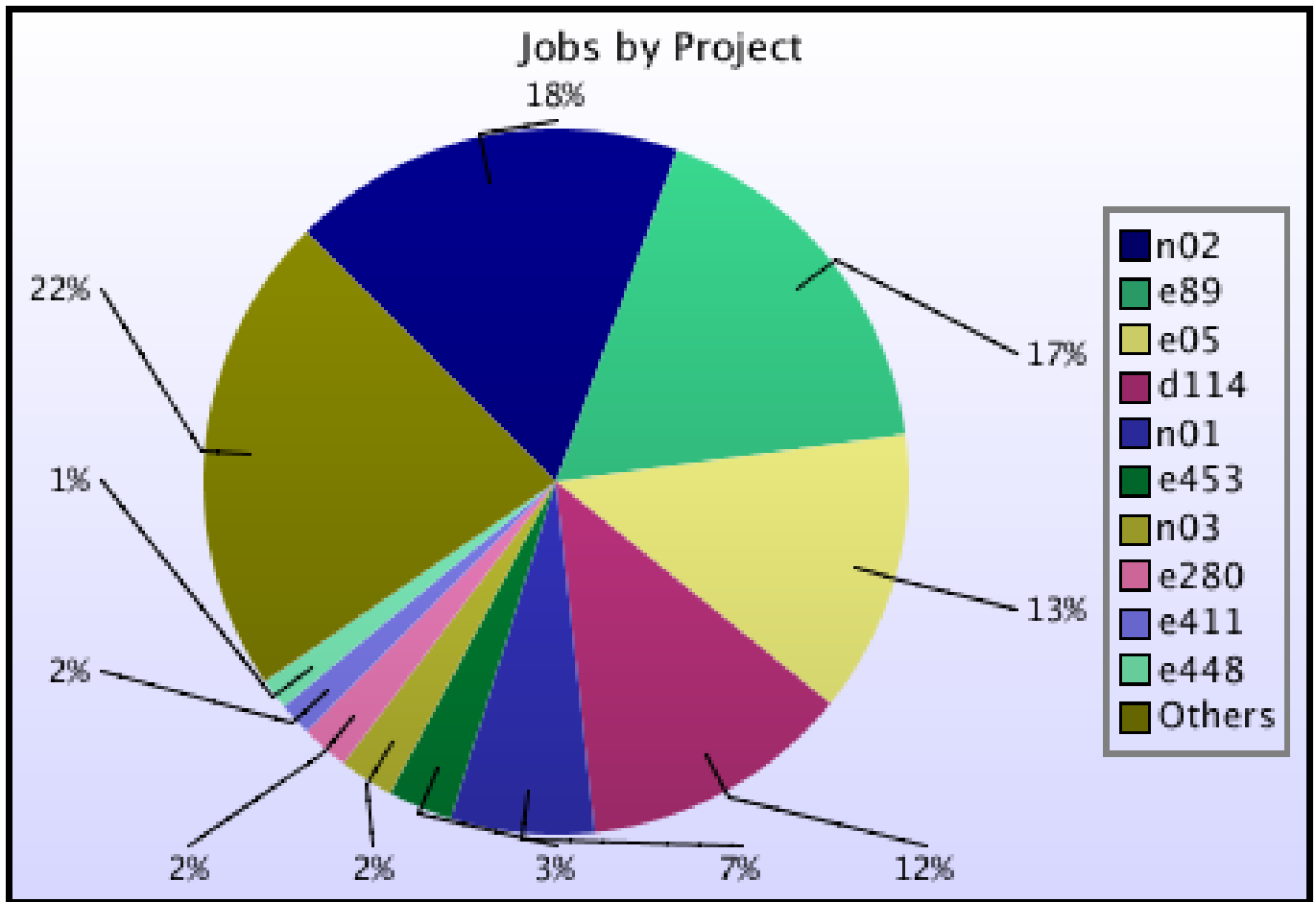
Project	Project Class	Number of Jobs	Charged kAUs	Charged Utilisation	Used kAUs	Utilisation	Allocated kAUs	Allocation
d137	Research	0	0.0	0.00%	0.0	0.00%	7,565.1	0.19%
d141	Research	827	1,338.2	0.03%	1,339.4	0.03%	394.5	0.01%
d142	Research	70	3,545.9	0.09%	3,545.9	0.09%	9,132.9	0.23%
d143	Research	0	0.0	0.00%	0.0	0.00%	8,427.4	0.22%
d144	Research	13	334.6	0.01%	334.6	0.01%	2,690.8	0.07%
d145	Research	0	0.0	0.00%	0.0	0.00%	1,000.0	0.03%
d132	Industrial	11	34.6	0.00%	34.6	0.00%	605.5	0.02%
x06	Industrial	0	0.0	0.00%	0.0	0.00%	13.6	0.00%
x08	Industrial	314	992.2	0.03%	992.2	0.03%	4,023.7	0.10%
d104	Training	0	0.0	0.00%	0.0	0.00%	1,695.1	0.04%
d122	Training	544	35.5	0.00%	26.8	0.00%	5,127.7	0.13%
d133	Training	0	0.0	0.00%	0.0	0.00%	126.2	0.00%
e482	Training	27	346.2	0.01%	346.2	0.01%	1,513.0	0.04%
d131	Service	61	6.3	0.00%	6.3	0.00%	3,992.3	0.10%
d134	Service	0	0.0	0.00%	0.0	0.00%	1,260.8	0.03%
w06	Service	0	0.0	0.00%	0.0	0.00%	760.5	0.02%
w07	Service	0	0.0	0.00%	0.0	0.00%	492.1	0.01%
w08	Service	0	0.0	0.00%	0.0	0.00%	467.7	0.01%
w09	Service	0	0.0	0.00%	0.0	0.00%	500.3	0.01%
w10	Service	0	0.0	0.00%	0.0	0.00%	598.1	0.02%
y01	Service	0	0.0	0.00%	0.0	0.00%	25.2	0.00%
y02	Service	4	0.6	0.00%	0.6	0.00%	1,373.8	0.04%
y07	Service	74	3.6	0.00%	5.1	0.00%	504.3	0.01%
z02	Service	12	0.2	0.00%	0.2	0.00%	1,260.8	0.03%
z15	Service	0	0.0	0.00%	0.0	0.00%	1,257.4	0.03%
z16	Service	0	0.0	0.00%	0.0	0.00%	1,257.4	0.03%
z17	Service	41	113.2	0.00%	113.2	0.00%	1,260.8	0.03%
z18	Service	8	2,436.5	0.06%	2,436.5	0.06%	843.3	0.02%
z99	Service	89	0.6	0.00%	0.6	0.00%	25.2	0.00%
d84	UoE Seedcorn	1	242.0	0.01%	242.0	0.01%	373.6	0.01%
d135	UoE Seedcorn	17	1,115.4	0.03%	1,115.4	0.03%	582.1	0.01%
d140	UoE Seedcorn	14	187.1	0.00%	187.7	0.00%	630.4	0.02%
d83	UoE Supercomputing	2,255	28,037.5	0.72%	28,037.5	0.72%	15,369.9	0.39%
d108	UoE Supercomputing	22	88.8	0.00%	88.8	0.00%	3,132.0	0.08%
DirectorsTime Total		34,376	74,588.9	1.91%	74,584.7	1.91%	163,374.5	4.18%
y14	Training	1,506	874.8	0.02%	583.9	0.01%	1,754.3	0.04%
y21	Service	0	0.0	0.00%	0.0	0.00%	78.3	0.00%
z01	Service	1,014	2,244.2	0.06%	2,247.9	0.06%	6,046.0	0.15%
z19	Service	993	4,675.4	0.12%	4,677.7	0.12%	16,500.0	0.42%
CSE Total		3,513	7,794.5	0.20%	7,509.5	0.19%	24,378.6	0.62%
i18	Industrial	0	0.0	0.00%	0.0	0.00%	9,533.3	0.24%
Industrial Total		0	0.0	0.00%	0.0	0.00%	9,533.3	0.24%
w03	Service	249	364.4	0.01%	364.4	0.01%	288.0	0.01%
Internal Total		249	364.4	0.01%	364.4	0.01%	288.0	0.01%
Total		211,134	3,670,405.6	93.81%	3,664,726.9	93.67%	4,311,545.4	110.20%

Use by Project



Uncharged Use by Project

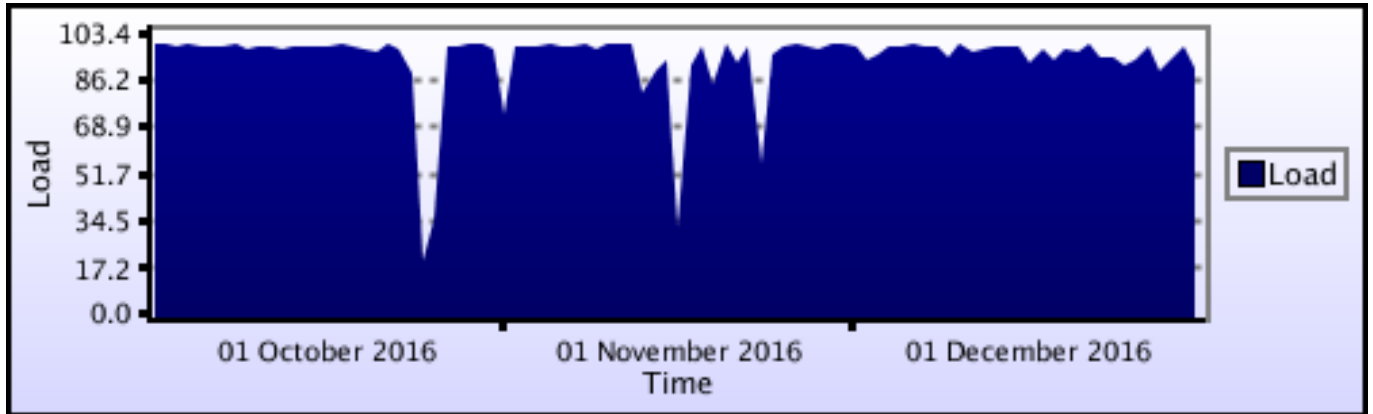




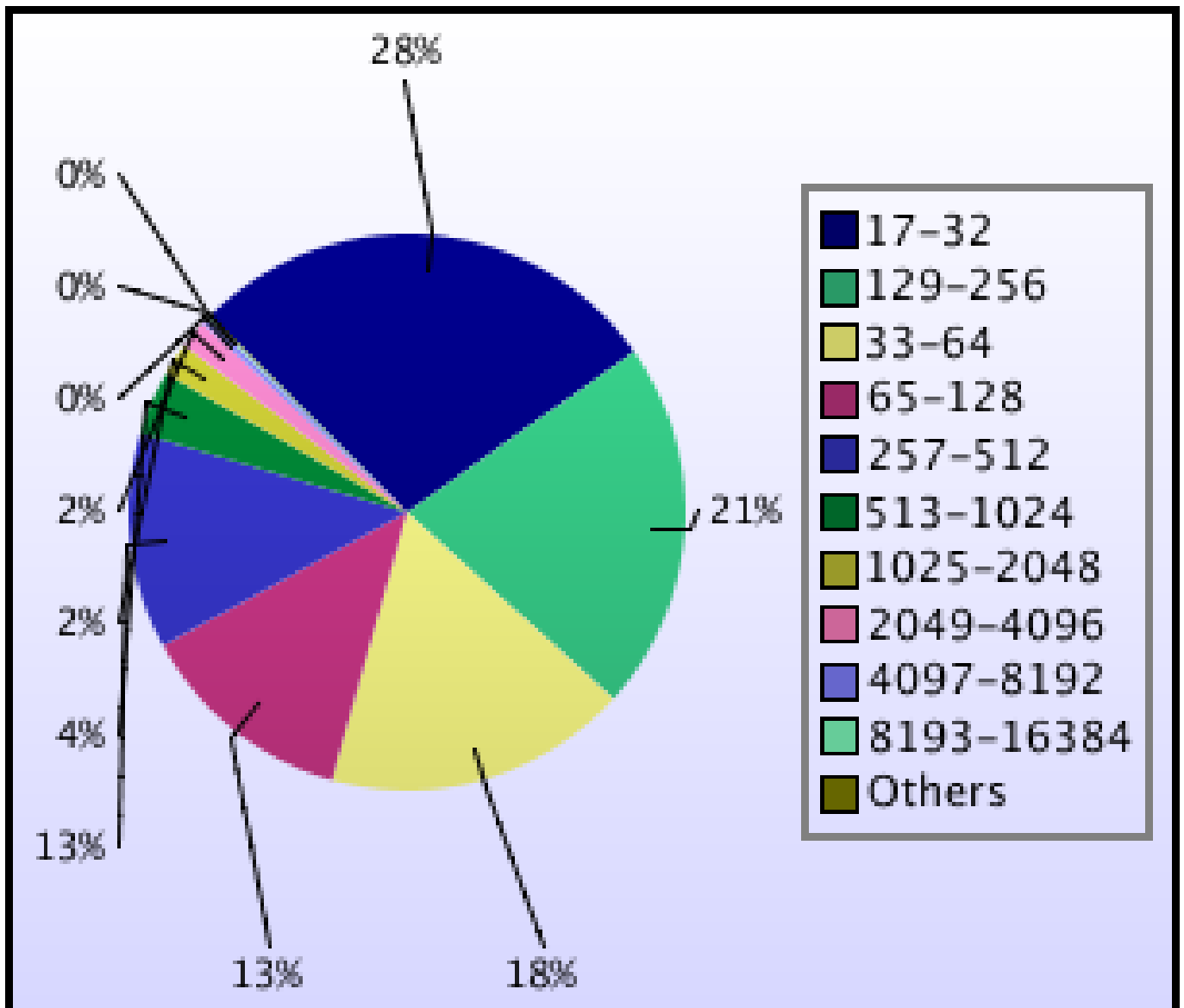
kAUs (by Size)

Size	kAUs	Number of Jobs
17-32	40,494.061	58,498
33-64	47,341.183	37,310
65-128	180,262.057	26,756
129-256	503,189.17	45,331
257-512	452,422.951	26,489
513-1024	564,439.377	7,863
1025-2048	540,117.526	4,048
2049-4096	634,218.476	3,509
4097-8192	418,030.438	905
8193-16384	81,639.793	246
16385-32768	102,977.953	120
32769-65536	70,019.908	25
65537-131072	663.552	3

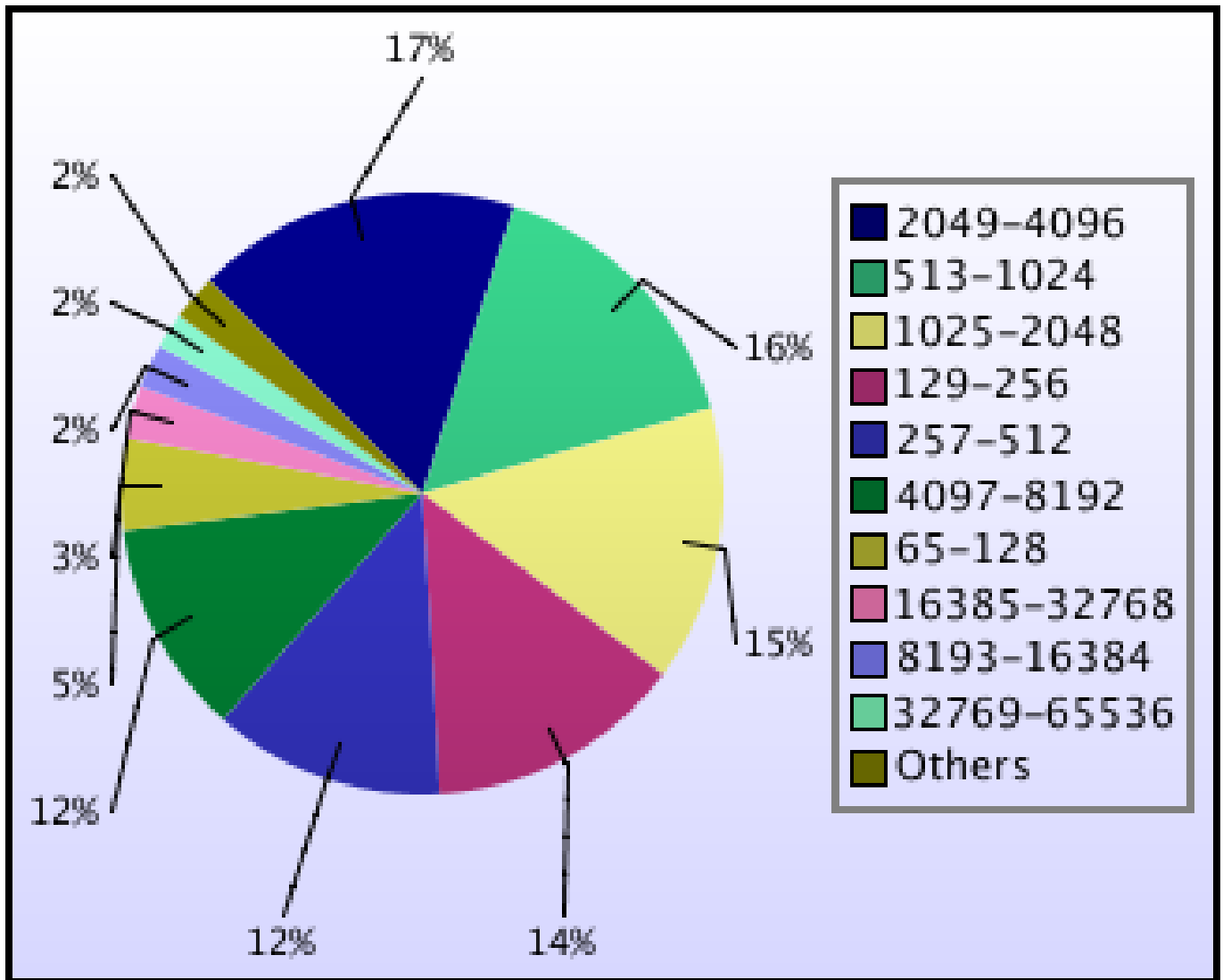
Load plots



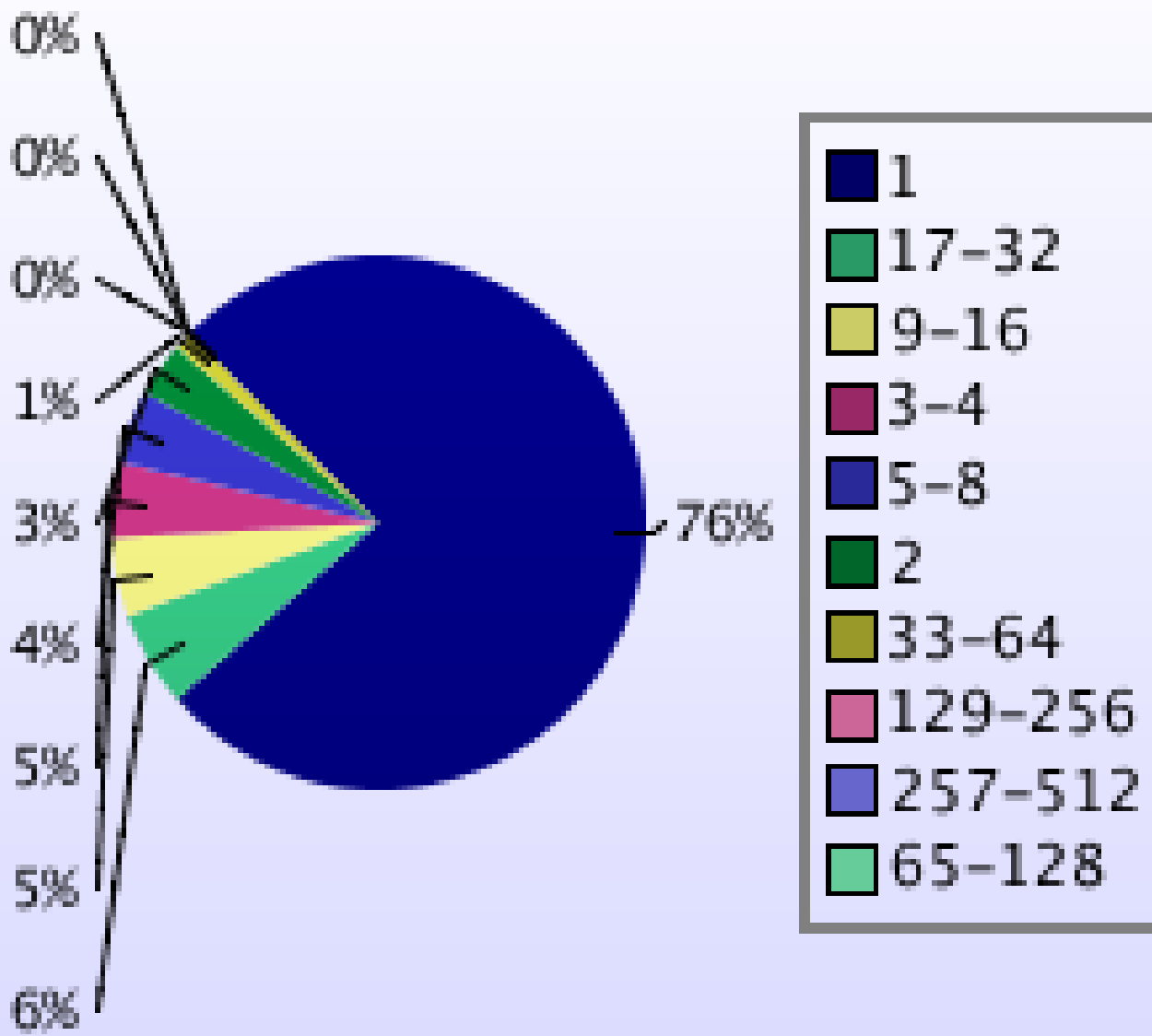
Percentage load on machine



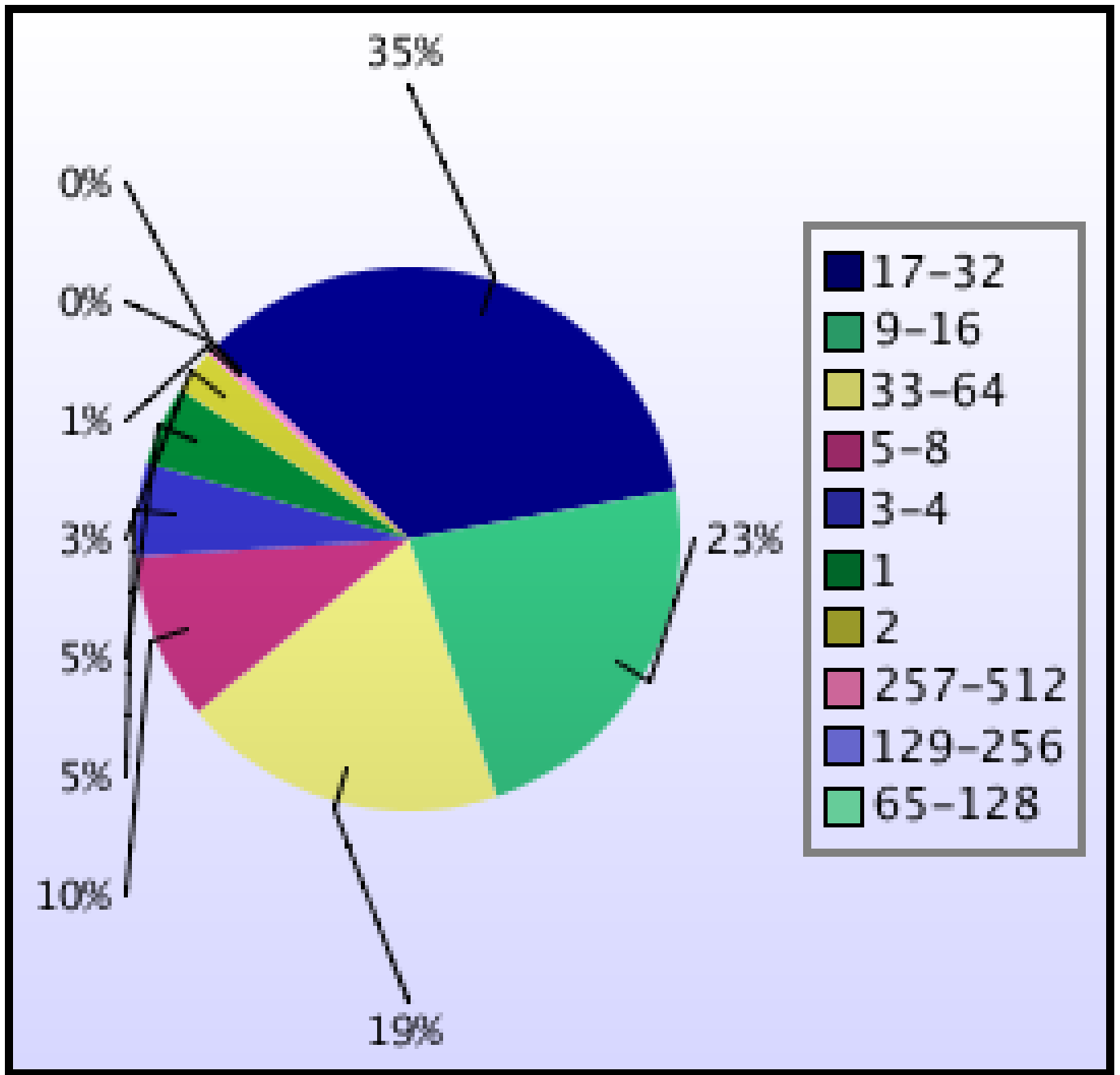
Jobs by Size



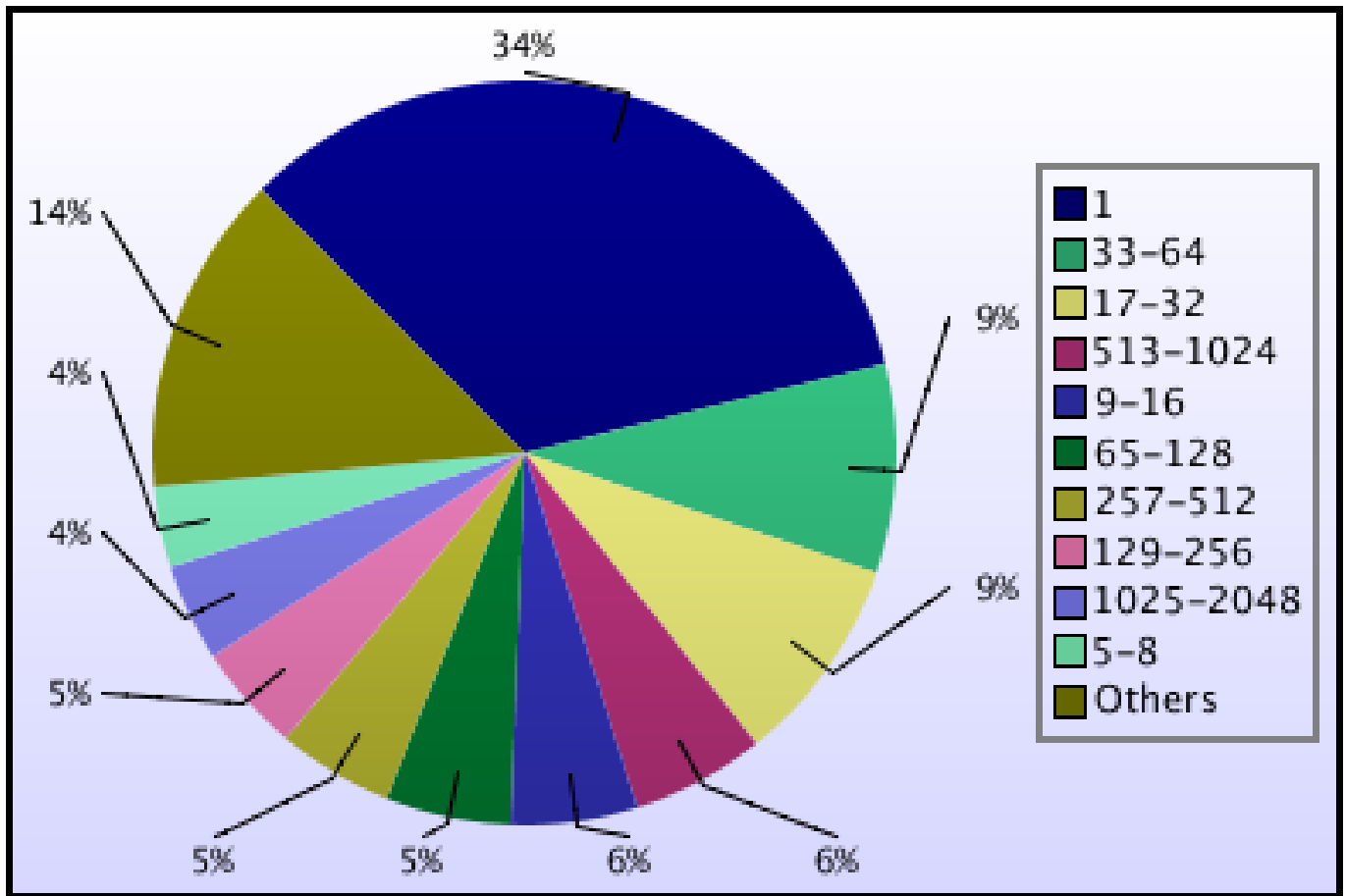
kAUs used by Size



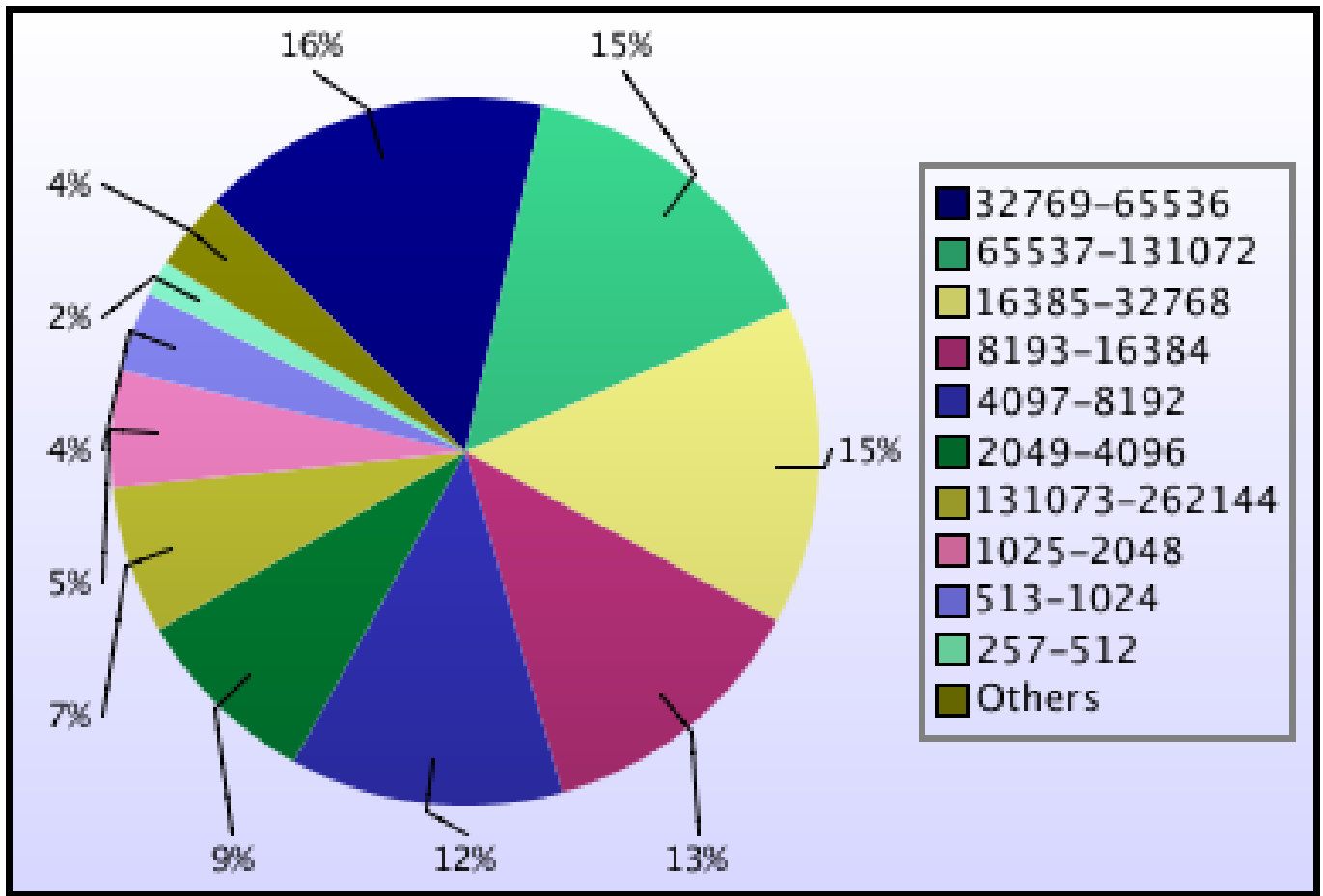
Jobs grouped by wall-clock-hours



kAUs used grouped by wall-clock-hours



Jobs grouped by core-hours

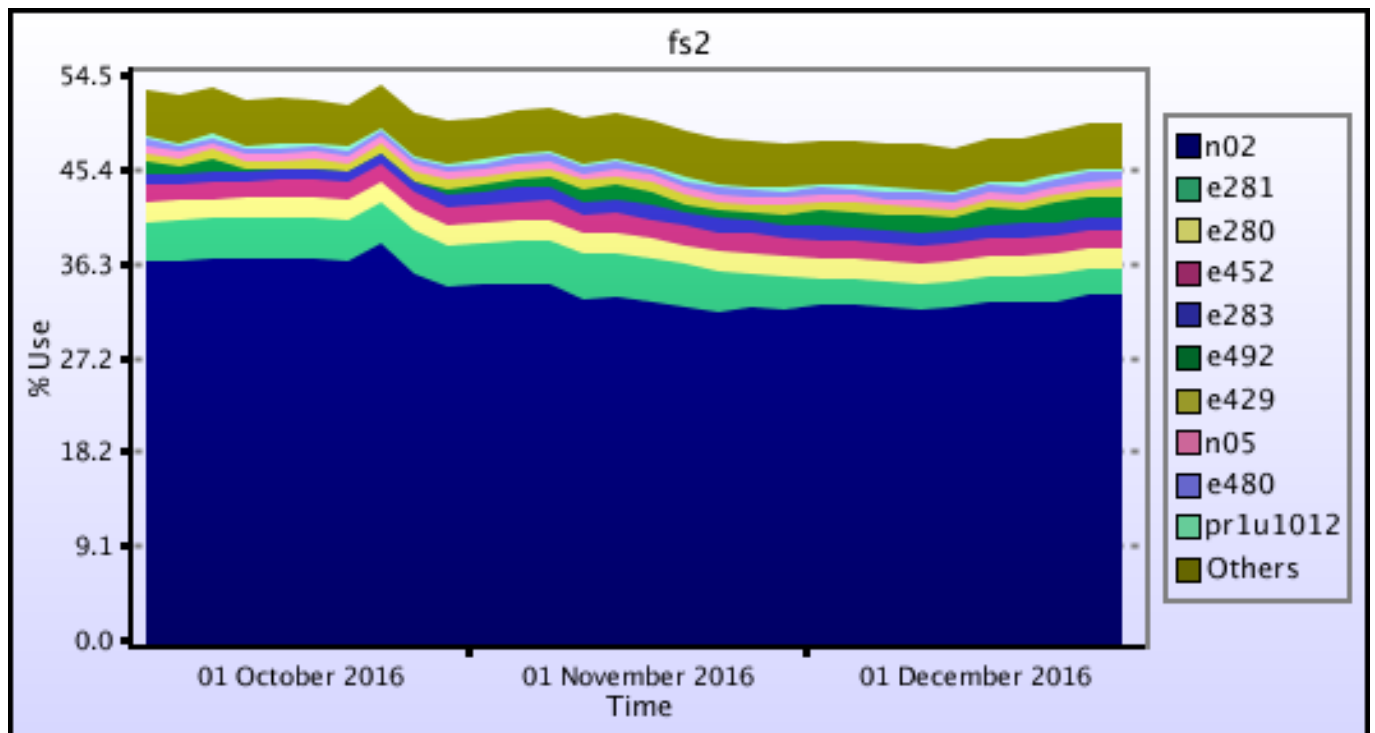


kAUs used grouped by core-hours

Disk usage

Disk usage for work (fs2)

This is a plot of Disk Use on fs2 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.

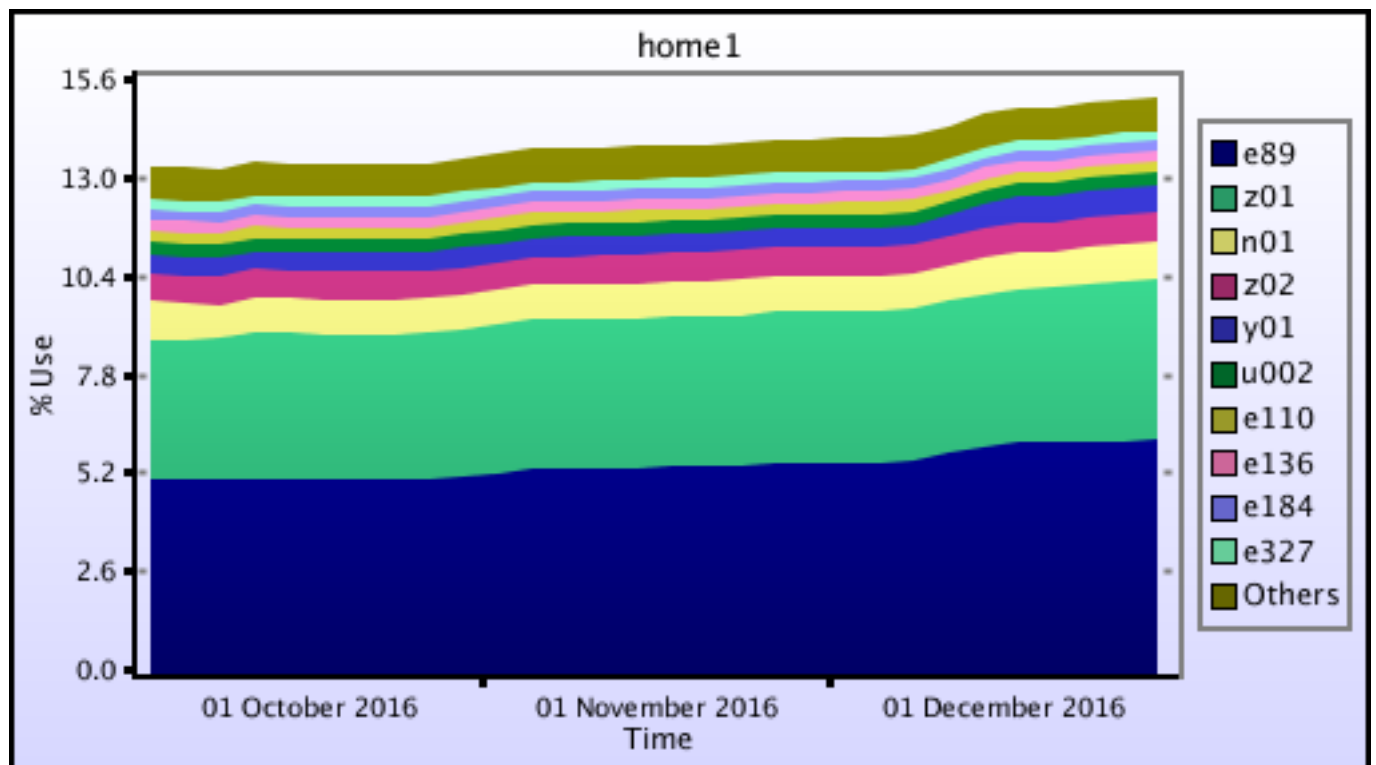


Disk usage for work (fs3)

This is a plot of Disk Use on fs3 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.

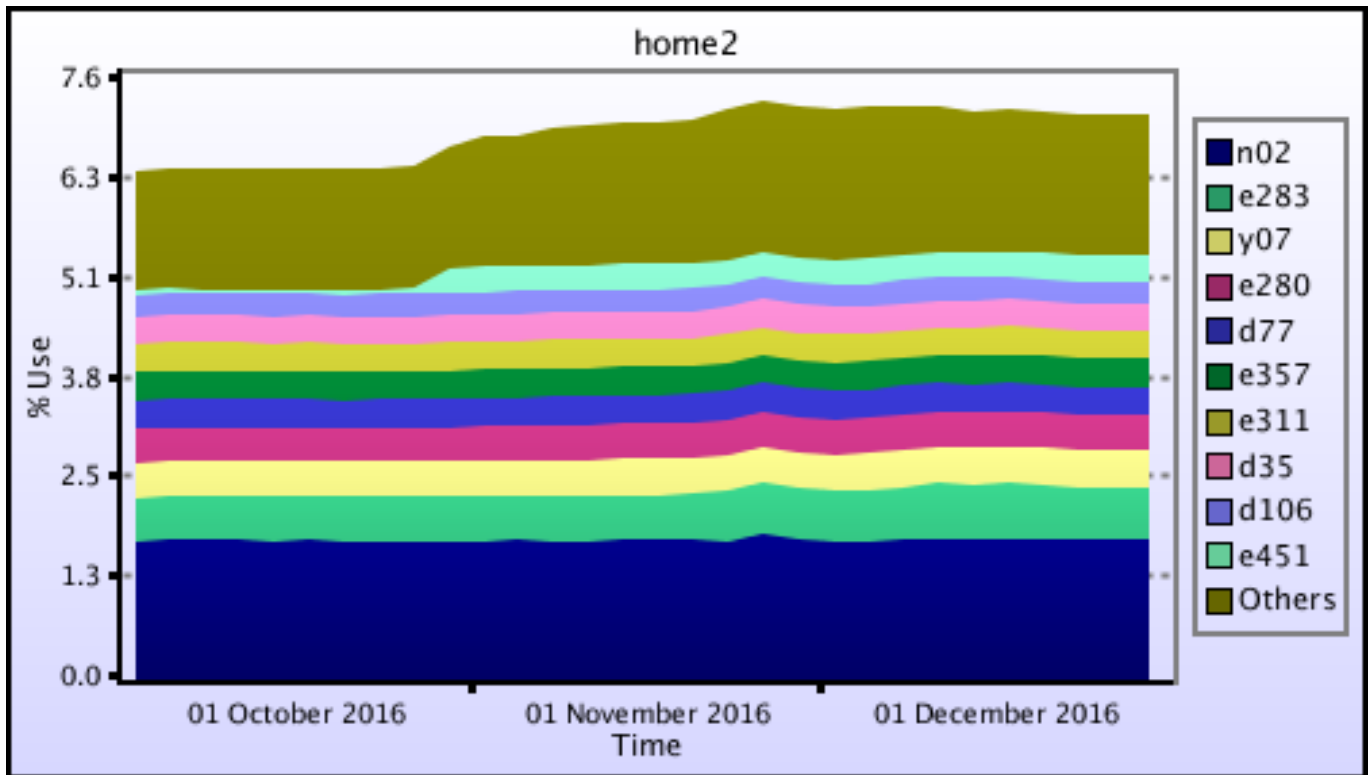
Disk usage for home (home1)

This is a plot of Disk Use on 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.



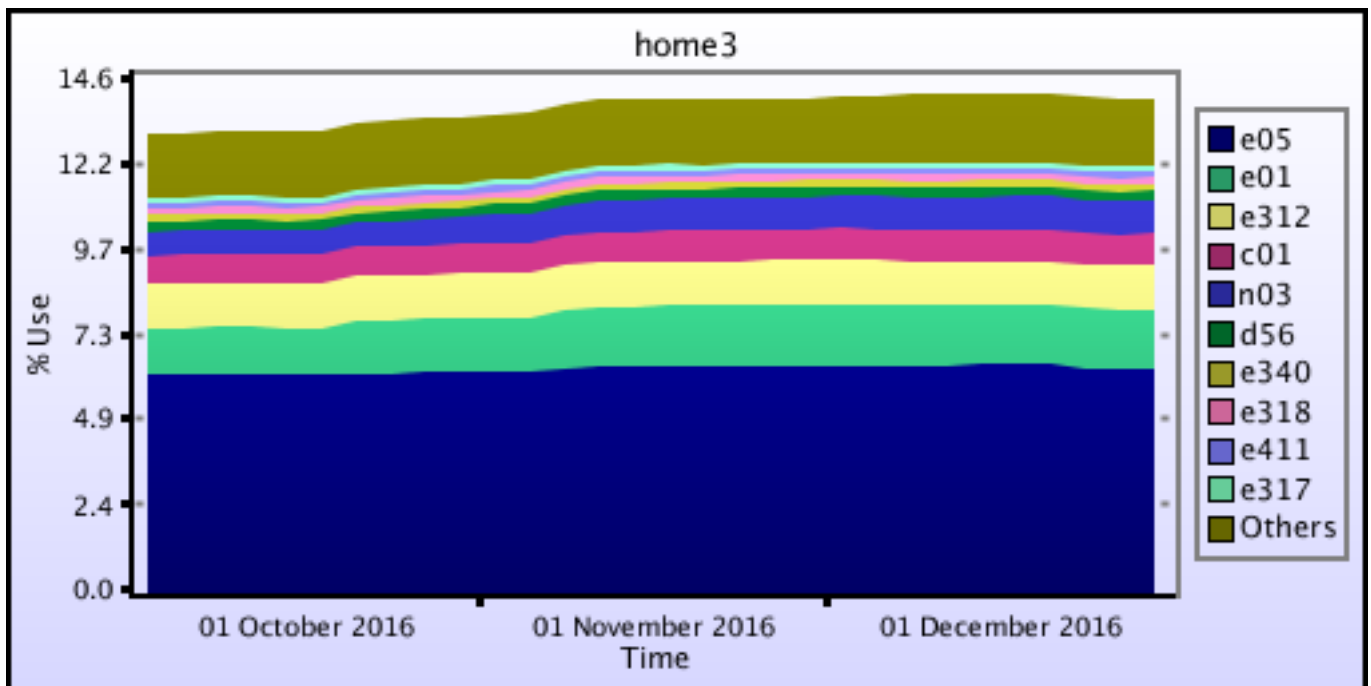
Disk usage for home (home2)

This is a plot of Disk Use on 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 (home3)

This is a plot of Disk Use on 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 home (home4)

This is a plot of Disk Use on home4 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.

