# Monthly Reporting

### Report from 01 July 2022 to 30 September 2022

#### Report for Resource Pool Archer2 on archer2

A total of 12,912,384 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
e572	Leadership Awards	761	3,890.0		·			
e645	Leadership Awards	454	10,957.8	0.08%	11,058.5	0.09%	7,986.5	0.06%
e684	Leadership Awards	385	270.2		270.2	0.00%	5,651.8	
e683	Pioneer Projects	369	5,089.4	0.04%	·		41,590.6	
e685	Pioneer Projects	3,112	17,230.2	0.13%	186,741.4	1.45%	61,486.1	0.48%
e686	Pioneer Projects	667	13,117.6	0.10%	13,224.4	0.10%	54,987.5	0.43%
e687	Pioneer Projects	1,297	52,684.3	0.41%	52,765.8	0.41%	49,988.7	0.39%
e688	Pioneer Projects	855	64,581.6	0.50%	65,202.5	0.50%	66,235.0	0.51%
e689	Pioneer Projects	63	83,800.1	0.65%	90,119.9	0.70%	80,481.8	0.62%
e690	Pioneer Projects	1,852	79,229.7	0.61%			74,983.0	0.58%
e691	Pioneer Projects	46	17,317.3	0.13%	17,317.3	0.13%	76,446.7	0.59%
e692	Pioneer Projects	33	34,746.9	0.27%	27,516.1	0.21%	57,706.9	0.45%
e693	Pioneer Projects	43	7,081.4	0.05%	7,081.4	0.05%	73,783.3	0.57%
c01	Class1a	10,139	75,159.8	0.58%	89,032.2	0.69%	68,849.0	0.53%
e348	Class1a	370	2,598.2	0.02%	2,598.2	0.02%	27,193.8	0.21%
e575	Class1a	320	5,893.7			0.05%		
e607	Class1a	2,057	31,672.6	0.25%	225,905.2	1.75%	29,565.7	
e609	Class1a	1,765	3,668.6	0.03%	13,251.7	0.10%	9,718.3	
e642	Class1a	0	0.0	0.00%	0.0	0.00%	14,361.4	0.11%
e643	Class1a	700	3,692.4	0.03%	3,692.4	0.03%		
e647	Class1a	2,601	14,380.4					
e649	Class1a	1	0.5					
e655	Class1a	983	24,638.1	0.19%	391,367.5	3.03%		
e663	Class1a	2,138	13,195.5		13,210.6			
e664	Class1a	0	0.0					
e667	Class1a	218	249.7			0.00%		
e694	Class1a	712	298.9					
e696	Class1a	76	1,259.5					
e697	Class1a	366	669.2	0.01%	273,696.6	2.12%	26,035.6	0.20%

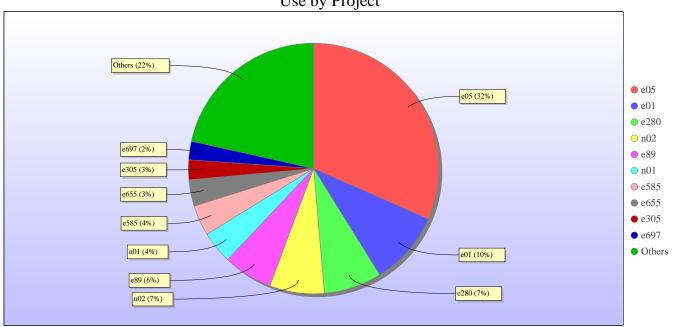
e701 Class1s	Project	Project Class	Number of Jobs	Charged CUs	Charged Utilisation	Used CUs	Utilisation	Allocated CUs	Allocation
e701 Class1s	e700	Class1a	167	2,321.4	0.02%	2,616.9	0.02%	13,197.0	0.10%
6702   Class1a	e701	Class1a	0		0.00%				0.04%
e706 Classta 0 0 0.0 0.00% 0.0 0.00% 2,519.4 0.02% e707 Classta 220 1.427.2 0.01% 1.427.2 0.01% 35.450. 0.27% e708 Classta 0 0.0 0.00% 0.0 0.00% 10.0 0.00% 12,622.6 0.05% 0712 Classta 19 3.811.8 0.03% 3,811.8 0.03% 49,883.7 0.35% 0712 Classta 19 3.811.8 0.03% 3,811.8 0.03% 49,883.7 0.35% 0712 Classta 127.417 60,6367.7 0.47% 63,547.2 0.49% 67,343.2 0.55% 0712 Classta 1.204 395.3 0.00% 448.2 0.00% 6,636.1 0.05% 0712 Classta 1.204 395.3 0.00% 448.2 0.00% 6,636.1 0.05% 0712 Classta 2.55 3,770.6 0.03% 3,770.6 0.03% 7,739.9 0.00% 0712 Classta 2.55 3,770.6 0.03% 3,770.6 0.03% 7,739.9 0.00% 0750 Classta 2.55 3,770.6 0.03% 3,770.6 0.03% 7,739.9 0.00% 0750 Classta 0 0 0.0 0.00% 0.0 0.00% 14,866.6 0.12% 0755 Classta 0 0 0.0 0.00% 0.0 0.00% 10,557.4 0.00% 0758 Classta 0 0 0.0 0.00% 0.0 0.00% 15,557.4 0.00% 0758 Classta 0 0 0.0 0.00% 0.0 0.00% 16,555.9 0.04% 0758 Classta 0 0 0.0 0.00% 0.0 0.00% 16,557.4 0.00% 0758 Classta 0 0 0.0 0.00% 0.0 0.00% 16,557.4 0.00% 0758 Classta 0 0 0.0 0.00% 0.0 0.00% 16,557.4 0.00% 0758 Classta 0 0 0.0 0.00% 0.0 0.00% 16,577.0 0.00% 0.0 0.00% 16,577.0 0.00% 0.0 0.00% 16,557.4 0.00% 0.0 0.00% 0.0 0.00% 16,557.4 0.00% 0.0 0.00% 0.0 0.00% 16,557.4 0.00% 0.0 0.00% 0.0 0.00% 0.0 0.00% 16,557.4 0.00% 0.0 0.00% 0.0 0.00% 0.0 0.00% 0.0 0.0	e702	Class1a	180	6,398.9	0.05%	6,904.8	0.05%	2,986.3	0.02%
e706 Classita 0 0 0.0 0.00% 0.0 0.00% 2.519.4 0.02% e707 Classita 220 1,427.2 0.01% 1,427.2 0.01% 35.60% 0.0 1.27% e708 Classita 0 0.0 0.00% 0.0 0.00% 10.00% 12.622.6 0.10% 0.71% 0.1345.3 167 155.0 0.00% 16.59 0.00% 12.622.6 0.10% 0.71% 0.1345.3 167 155.0 0.00% 16.59 0.00% 12.622.6 0.00% e712 Classita 9 3.811.8 0.03% 3.811.8 0.03% 49.588.7 0.35% e720 Classita 1.204 395.3 0.00% 448.2 0.00% 6.636.1 0.05% e724 Classita 1.204 395.3 0.00% 448.2 0.00% 6.636.1 0.05% e724 Classita 1.204 395.3 0.00% 448.2 0.00% 6.636.1 0.00	e705	Class1a	85	763.4	0.01%	763.4	0.01%	11,057.0	0.09%
e707 Class1a 220 1,427.2 0.01% 1,427.2 0.01% 35,450.1 0.27% e708 Class1a 10 0 0.0 0.00% 106.9 0.00% 16.622.6 0.10% e710 Class1a 167 165.0 0.00% 165.9 0.00% 6,405.4 0.05% e712 Class1a 9 3,811.8 0.03% 49,98.7 0.35% e720 Class1a 27,417 60,367.7 0.47% 63,547.2 0.49% 67,334.2 0.52% e721 Class1a 1,204 395.3 0.00% 484.2 0.00% 6,636.1 0.05% e724 Class1a 391 3.3 0.00% 3.3 0.00% 34,794.9 0.27% e724 Class1a 391 3.3 0.00% 3.3 0.00% 34,794.9 0.27% e721 Class1a 255 3,770.6 0.03% 3,770.6 0.03% 7,770.6 0.03% 7,739.9 0.06% e751 Class1a 0 0.0 0.0 0.00% 0.0 0.00% 0.0 0.00% 14,986.6 0.12% e752 Class1a 0 0 0.0 0.00% 0.0 0.00% 15,557.4 0.08% e752 Class1a 0 0 0.0 0.00% 0.0 0.00% 15,557.4 0.08% e758 Class1a 0 0 0.0 0.00% 0.0 0.00% 0.0 0.00% 15,557.4 0.08% e751 Class1a 0 0 0.0 0.00% 0.0 0.00% 16,557.4 0.08% e753 Class1a 0 0 0.0 0.00% 0.0 0.00% 16,557.4 0.08% e753 Class1a 0 0 0.0 0.00% 0.0 0.00% 16,574.4 0.08% e753 Class1a 0 0 0.0 0.00% 0.0 0.00% 16,574.0 0.00% e6537 Class1a 0 0 0.0 0.00% 0.0 0.00% 0.0 0.00% 162.7 0.00% e6537 Class1a 52 8,726.3 0.07% 9,126.8 0.07% 8,829.6 0.06% e650 Consortia 5,983 844,066.2 4.27% 1,009,818.6 8.47% 669.93.3 5.19% e65 Consortia 43,282 642,679.1 4.98% 726.483.3 5.53% 1,004,007.4 7,738 e89 Consortia 23,788 280,005.9 2.17% 857,425.3 6.84% 446,626.4 3.46% 626.9 3.40% e281 Consortia 5,083 250,006.5 2.17% 857,425.3 6.84% 446,626.4 3.46% e281 Consortia 5,083 250,006.5 2.17% 857,425.3 6.84% 446,626.4 3.46% e281 Consortia 5,083 250,006.5 2.17% 857,425.3 6.84% 446,626.4 3.46% e281 Consortia 5,083 250,006.5 0.15% 43,000 0.00% 15,0	e706	Class1a	0	0.0	0.00%	0.0	0.00%		0.02%
e708			220	1,427.2	0.01%	1,427.2		35,450.1	0.27%
e710 Class1a 167 165.0 0.00% 165.9 0.00% 4,405.4 0.05% e712 Class1a 9 3,811.8 0.03% 49,983.7 0.39% e720 Class1a 2 7,477 60,367.7 0.47% 63,547.2 0.49% 67,334.2 0.52% e721 Class1a 1,204 395.3 0.00% 438.2 0.09% 67,334.2 0.52% e724 Class1a 391 3.3 0.00% 3.3 0.00% 34,794.9 0.27% e728 Class1a 255 3,770.6 0.03% 3,770.6 0.03% 3,770.6 0.03% 7,703.9 0.05% e751 Class1a 0 0 0.0 0.00% 0.0 0.00% 10,557.4 0.08% e751 Class1a 0 0 0.0 0.00% 0.0 0.00% 10,557.4 0.08% e752 Class1a 0 0 0.0 0.00% 0.0 0.00% 15,557.4 0.08% e758 Class1a 0 0 0.0 0.00% 0.0 0.00% 15,557.4 0.08% e758 Class1a 0 0 0.0 0.00% 0.0 0.00% 15,574.0 0.08% e758 Class1a 0 0 0.0 0.00% 0.0 0.00% 15,574.0 0.08% e758 Class1a 0 0 0.0 0.00% 0.0 0.00% 15,574.0 0.08% e758 Class1a 0 0 0.0 0.00% 0.0 0.00% 15,574.0 0.08% e758 Class1a 0 0 0.0 0.00% 0.0 0.00% 162.7 0.00% e633.7 Class1a 52 8,726.3 0.07% 9,126.8 0.07% 6833.7 Class1a 52 8,726.3 0.07% 8,125.8 0.00% 42.121.472.1 14.43% 689.38 3.5 1.59% 695 Consortia 55,83 824.066.2 4,24% 10,139.618.6 8.47% 689.38 3.5 1.59% 695 Consortia 43,282 680,805.9 2.17% 857.425.3 6.69% 2.104.907.4 7.78% 682.0 Consortia 32,282 280.005.9 2.17% 857.425.3 6.69% 2.104.907.4 7.78% 6835 Consortia 5,684 70,802.9 0.55% 73,390.0 5.8% 11.657.2 0.86% 6395 Consortia 5,684 70,802.9 0.55% 73,390.0 5.8% 11.657.2 0.86% 6395 Consortia 5,684 70,802.9 0.55% 73,390.0 0.58% 11.657.2 0.86% 6395 Consortia 5,684 70,802.9 0.55% 73,390.0 0.58% 11.657.2 0.86% 6395 Consortia 5,684 70,802.9 0.55% 73,390.0 0.00% 13,317.3 0.00% 673 Pump Priming 2 1 46.8% 0.00% 456.3 0.00% 12.26% 33,466.1 2.58% 6395 Consortia 5,684 70,802.9 0.55% 73,390.0 0.00% 13,317.3 0.00% 673 Pump Priming 5 0.0 0.00% 10.0 0.00% 10.0 0.00% 13,317.3 0.00% 673 Pump Priming 5 0.0 0.00% 10.0 0.00% 10.0 0.00% 13,317.3 0.00% 673 Pump Priming 5 0.0 0.00% 10.0 0.00% 10.0 0.00% 13,317.3 0.00% 673 Pump Priming 5 0.0 0.00% 10.0 0.00% 12,71	e708	Class1a			0.00%				
e712   Class1a   9   3,811.8   0.03%   3,811.8   0.03%   49,988.7   0.39%   6724   Class1a   1,204   395.3   0.00%   448.2   0.00%   6,263.1   0.05%   6724   Class1a   391   3.3   0.00%   3.3   0.00%   3.4794.9   0.27%   6724   Class1a   391   3.3   0.00%   3.770.6   0.03%   7,139.8   0.06%   6751   Class1a   0   0.0   0.00%   0.0   0.00%   14,968.6   0.12%   6751   Class1a   0   0.0   0.00%   0.0   0.00%   14,968.6   0.12%   6752   Class1a   0   0.0   0.00%   0.0   0.00%   14,968.6   0.12%   6752   Class1a   0   0.0   0.00%   0.0   0.00%   15,577.4   0.08%   6758   Class1a   0   0.0   0.00%   0.0   0.00%   15,577.4   0.08%   6751   Class1a   0   0.0   0.00%   0.0   0.00%   15,577.4   0.08%   6751   Class1a   52   8,726.3   0.07%   9,126.8   0.07%   8,292.6   0.06%   6933.3   0.04%   6761   Class1a   52   8,726.3   0.07%   9,126.8   0.07%   8,292.6   0.06%   6933.3   0.05%   6951   Consortia   5,983   544,066.2   4.21%   1,093,618.6   8.47%   669,938.3   5.19%   695   Consortia   43,282   642,679.1   4.99%   726,488.3   5.53%   1,004,907.4   7.78%   6280   Consortia   43,282   642,679.1   4.99%   726,488.3   5.53%   1,004,907.4   7.78%   6281   Consortia   7,680   176,872.2   1.39%   185,489.9   1.44%   223,314.4   1.73%   6281   Consortia   5,684   70,892.9   0.55%   7.389.0   0.55%   11,165.7   2.086%   6305   Consortia   5,684   70,892.9   0.55%   7.389.0   0.55%   11,165.7   2.086%   6305   Consortia   5,684   76,892.9   0.55%   7.389.0   0.05%   11,165.7   2.086%   6305   Consortia   5,684   64,185.5   0.36%   43,285   64,185.5   0.36%   43,285   64,185.5   0.36%   43,285   64,185.5   0.36%   43,285   64,185.5   0.36%   43,285   64,185.5   0.36%   43,285   64,185.5   0.36%   43,285   64,185.5   0.36%   43,285   64,185.5   0.36%   43,285   64,185.5   0.36%   43,285   64,185.5   0.36%   43,285   64,185.5   0.36%   43,285   64,185.5   0.36%   43,285   64,185.5   0.36%   43,285   64,185.5   0.36%   43,285   64,185.5   0.36%   43,285   64,185.5   0.36%   43,285   64,185.5   0.36%   43,285   64,185.5   0.36%			167	165.0	0.00%	165.9	0.00%		0.05%
e720 Class1a 27,417 60,367.7 0.47% 63,47.2 0.49% 67,334.2 0.55% e724 Class1a 1,204 395.3 0.00% 448.2 0.00% 6,636.1 0.05% e724 Class1a 256 3,770.6 0.03% 3,3 0.00% 3,4704.8 0.27% e728 Class1a 256 3,770.6 0.03% 3,770.6 0.03% 7,139.9 0.06% e751 Class1a 0 0.0 0.00% 0.0 0.00% 14,986.6 0.12% e752 Class1a 0 0.0 0.00% 0.0 0.00% 10,557.4 0.08% e752 Class1a 0 0.0 0.00% 0.0 0.00% 10,557.4 0.08% e758 Class1a 0 0.0 0.00% 0.0 0.00% 10,557.4 0.08% e768 Class1a 0 0.0 0.00% 0.0 0.00% 15,557.4 0.08% e761 Class1a 0 0.0 0.00% 0.0 0.00% 15,557.4 0.08% e761 Class1a 0 0.0 0.00% 0.0 0.00% 15,574.0 0.08% e761 Class1a 52 8726.3 0.07% 9,128.8 0.07% 8,282.6 0.06% e6337 Class1a 52 8726.3 0.07% 9,128.8 0.07% 8,829.6 0.06% e761 Consortia 5,883 544,066.2 4.21% 10,938.16.8 4.47% 669.98.3 5.58% e761 Consortia 5,883 544,066.2 4.21% 10,938.16.8 8.47% 669.98.3 5.58% e88 Consortia 43,282 642.679 1 4.98% 726.488.3 5.58% 10,940.97.4 17.47% e8280 Consortia 43,282 626.065.9 2.17% 867.22.3 6.64% 446,626.4 3.46% e8281 Consortia 7,800 178.872 1 139% 867.22.3 6.64% 446,626.4 3.46% e281 Consortia 7,800 178.872 1 139% 867.22.3 6.64% 446,626.4 3.46% e281 Consortia 7,800 178.872 1 139% 867.22.3 6.64% 446,626.4 3.46% e281 Consortia 5,903 255.906.8 1,98% 292.180.1 14.4% 223,14.4 17.87% e283 Consortia 5,903 255.906.8 1,98% 292.180.1 2.28% 334,969.1 2.28% e343,969.1 2.28% e343,969.			9	3,811.8	0.03%				0.39%
6721 Class1a 1,204 395.3 0.00% 448.2 0.00% 6,638.1 0.05% 6728 Class1a 391 3.3 0.00% 3,70.6 0.03% 7,719.9 0.06% 6751 Class1a 0 0.0 0.00% 3,770.6 0.03% 7,139.9 0.06% 6751 Class1a 0 0.0 0.00% 0.0 0.00% 10,557.4 0.06% 6752 Class1a 0 0.0 0.00% 0.0 0.00% 10,557.4 0.06% 6758 Class1a 0 0.0 0.00% 0.0 0.00% 10,557.4 0.06% 6758 Class1a 0 0.0 0.00% 0.0 0.00% 10,557.4 0.06% 6758 Class1a 52 8,766.3 0.00% 0.0 0.00% 10,557.4 0.06% 6758 Class1a 52 8,766.3 0.00% 0.0 0.00% 162.7 0.00% 6833 Class1a 52 8,766.3 0.07% 9,128.0 0.07% 8,222.6 0.06% 600 Consortia 52,876.3 0.07% 622.6 0.06% 601 Consortia 52,876.3 0.07% 622.6 0.06% 601 Consortia 52,876.3 0.07% 622.6 0.06% 603 Consortia 43,282 642.679.1 4.95% 726.488.3 5.63% 2,121.472.1 16.43% 603 Consortia 43,282 642.679.1 4.95% 726.488.3 5.63% 2,121.472.1 16.43% 628 Consortia 43,282 642.679.1 4.95% 726.488.3 5.63% 1.44% 466.26.4 3.46% 6281 Consortia 5.684 70,882.8 0.55% 74,388.0 0.58% 111.657.2 0.85% 630 Consortia 5.684 70,882.8 0.55% 74,388.0 0.58% 111.657.2 0.85% 630 Consortia 5.684 70,882.8 0.58% 74,388.0 0.58% 111.657.2 0.85% 630 Consortia 5.093 255.096 8.1.86% 292.188.1 3.26% 334.499.1 2.25% 638 Consortia 5.00% 255.096 8.1.86% 292.188.1 3.26% 334.499.1 2.25% 638 Consortia 5.00% 255.096 8.1.86% 292.188.1 3.26% 334.499.1 2.25% 638 Consortia 5.00% 255.096 8.1.86% 292.188.1 3.26% 334.499.1 2.25% 638 Consortia 5.00% 255.096 8.1.86% 292.188.1 3.26% 334.499.1 2.25% 638 Consortia 5.00% 255.096 8.1.86% 292.188.1 2.26% 334.499.1 2.25% 638 Consortia 5.00% 255.096 8.1.86% 292.188.1 2.26% 334.499.1 2.25% 638 Consortia 5.00% 255.096 8.1.86% 292.188.1 2.26% 334.499.1 2.25% 638 Consortia 5.00% 255.096 8.1.86% 292.188.1 2.26% 334.499.1 2.25% 638 Consortia 5.00% 255.096 8.1.86% 292.188.1 2.26% 334.40 2.26% 20.00%			27,417			63,547.2			0.52%
6724 Class1a 255 3,770.6 0.03% 3,3 0.00% 34,794.9 0.27% 6728 Class1a 255 3,770.6 0.03% 7,703.9 0.05% 6751 Class1a 0 0.0 0.00% 0.0 0.00% 14,986.6 0.12% 6752 Class1a 0 0.0 0.00% 0.0 0.00% 10,557.4 0.08% 6758 Class1a 0 0.0 0.00% 0.0 0.00% 10,557.4 0.08% 6758 Class1a 0 0.0 0.0 0.00% 0.0 0.00% 15,553.9 0.04% 6758 Class1a 0 0.0 0.00% 0.0 0.00% 15,553.9 0.04% 6758 Class1a 0 0.0 0.00% 0.0 0.00% 10,0 0.00% 5,453.9 0.04% 6758 Class1a 5,2 8,726.3 0.07% 8,126.8 0.07% 8,292.6 0.05% 601 Consortia 5,883 544,686.2 4,21% 10,988,18.6 0.47% 668,193.8 5,19% 605 Consortia 97,254 1,613,967.5 12,50% 3,625,236.0 28,88% 2,121,472.1 16,43% 620 Consortia 23,768 280,065.9 1,25% 3,625,236.0 28,88% 2,121,472.1 16,43% 620 Consortia 23,768 280,065.9 1,25% 3,625,236.0 1,304,907.4 7,78% 620 Consortia 7,800 178,872.2 1,39% 186,489.9 1,44% 223,314.4 1,73% 6281 Consortia 5,884 70,892.9 0.55% 74,389.0 0.58% 11,657.2 0.88% 6368 Consortia 5,884 70,892.9 0.55% 74,389.0 0.58% 11,657.2 0.88% 6368 Consortia 3,515 46,188 46,264 4,325.8 6,334 9,991 1,25% 6488 Consortia 3,515 46,188 46,188 50.36% 453,235.8 3,519% 334,999.1 2,59% 6748 Pump Priming 21 456.3 0.00% 455.3 0.00% 336.4 0.00% 6749 Pump Priming 21 456.3 0.00% 455.3 0.00% 336.4 0.00% 6749 Pump Priming 50 1,947.8 0.02% 10,000 3,98.8 0.00% 6749 Pump Priming 50 0.0 0.00% 0.0 0.00% 39.8 0.00% 6759 Pump Priming 50 0.0 0.00% 0.0 0.00% 39.8 0.00% 6759 Pump Priming 50 0.0 0.00% 0.0 0.00% 1,317.3 0.01% 6755 Pump Priming 50 0.0 0.00% 0.0 0.00% 1,317.3 0.01% 6755 Pump Priming 50 0.0 0.00% 0.0 0.00% 1,317.3 0.01% 6755 Pump Priming 50 0.0 0.00% 0.0 0.00% 1,317.3 0.01% 6757 Pump Priming 50 0.0 0.00% 0.0 0.00% 1,317.3 0.01% 6757 Pump Priming 50 0.0 0.00% 0.0 0.00% 1,317.3 0.01% 6757 Pump Priming 50 0.0 0.00% 0.0 0.00% 1,317.3 0.01% 6757 Pump Priming 50 0.0 0.00% 0.0 0.00% 1,317.3 0.01% 6757 Pump Priming 50 0.0 0.00% 0.0 0.00% 1,317.3 0.01% 6757 Pump Priming 50 0.0 0.00% 0.0 0.00% 1,317.3 0.01% 6757 Pump Priming 50 0.0 0.00% 0.0 0.00% 1,317.3 0.01% 6757 Pump Priming 50 0.0 0.00% 0.0 0.00% 1,317.0 0.00% 6757 Pump Pri									0.05%
e728   Class1a   255   3,770.6   0.03%   3,770.6   0.03%   7,139.9   0.09%   e755   Class1a   0   0.0   0.00%   0.0   0.00%   10,557.4   0.09%   e758   Class1a   0   0.0   0.00%   0.0   0.00%   10,557.4   0.09%   e758   Class1a   0   0.0   0.00%   0.0   0.00%   162.7   0.09%   e6337   Class1a   52   8,766   30.00%   0.0   0.00%   162.7   0.09%   e6337   Class1a   52   8,766   30.00%   9,126   0.00%   162.7   0.00%   e6337   Class1a   52   8,766   30.00%   9,126   0.00%   162.7   0.00%   e6337   Class1a   52   8,766   30.00%   9,126   0.00%   60.0		Class1a		3.3	0.00%				0.27%
e751 Class1a 0 0.0 0.00% 0.0 0.00% 1.4,986 6 0.12% e752 Class1a 0 0.0 0.00% 0.0 0.00% 0.0 0.00% 1.5,573 e758 e758 Class1a 0 0.0 0.00% 0.0 0.00% 1.0,557 4 0.08% e761 Class1a 0 0.0 0.00% 0.0 0.00% 162.7 0.00% e6337 Class1a 52 8,726.3 0.07% 9,126.8 0.07% 8,292.6 0.05% e6337 Class1a 552 8,726.3 0.07% 9,126.8 0.07% 8,292.6 0.05% e601 Consortia 5,983 544,066.2 4.21% 1,003,618.6 8.47% 669,938.3 5.19% e05 Consortia 43,282 64.267.5 12.50% 3,625,236.0 28.06% 2,121,472.1 16.43% e88 Consortia 43,282 62,673.1 4.95% 726,483.3 5.63% 1,004,807.4 7,75% e88 Consortia 23,768 226.008.5 2.17% 857,425.3 6.64% 446,626.4 3.46% e281 Consortia 5,693 25,506.8 2.17% 857,425.3 6.64% 446,626.4 3.46% e283 Consortia 5,694 70,892.9 0.55% 74,399.0 0.55% 11,44% 223,314.4 1.73% e365 Consortia 5,694 70,892.9 0.55% 74,399.0 0.55% 334,969.1 2.25% e568 Consortia 3,515 46,188.5 0.35% 453,225.8 3,51% e718 Pump Priming 7 0.4 0.00% 456.3 0.00% 334,969.1 2.59% e738 Pump Priming 21 456.3 0.00% 456.3 0.00% 306.4 0.00% 6741 Pump Priming 500 1,947.8 0.00% 456.3 0.00% 306.4 0.00% 6741 Pump Priming 0 0 0.0 0.00% 40.0 0.00% 306.4 0.00% 6759 Pump Priming 0 0 0.0 0.00% 0.0 0.00% 1,317.3 0.01% e759 Pump Priming 0 0 0.0 0.00% 0.0 0.00% 1,317.3 0.01% e759 Pump Priming 0 0 0.0 0.00% 0.0 0.00% 1,317.3 0.01% e759 Pump Priming 0 0 0.0 0.00% 0.0 0.00% 1,317.3 0.01% e759 Pump Priming 0 0 0.0 0.00% 0.0 0.00% 1,317.3 0.01% e759 Pump Priming 0 0 0.0 0.00% 0.0 0.00% 1,317.3 0.01% e759 Pump Priming 0 0 0.0 0.00% 0.0 0.00% 1,317.3 0.01% e759 Pump Priming 0 0 0.0 0.00% 0.0 0.00% 1,317.3 0.01% e759 Pump Priming 0 0 0.0 0.00% 0.0 0.00% 1,317.3 0.01% e759 Pump Priming 0 0 0.0 0.00% 0.0 0.00% 1,317.3 0.01% e759 Pump Priming 0 0 0.0 0.00% 0.0 0.00% 1,317.3 0.01% e759 Pump Priming 0 0 0.0 0.00% 0.0 0.00% 1,317.3 0.01% e759 Pump Priming 0 0 0.0 0.00% 0.0 0.00% 1,317.3 0.01% e759 Pump Priming 0 0 0.0 0.00% 0.0 0.00% 1,317.3 0.01% e759 Pump Priming 0 0 0.0 0.00% 0.0 0.00% 1,317.3 0.01% e759 Pump Priming 0 0 0.0 0.00% 0.0 0.00% 1,317.3 0.00% e759 Pump Priming 0 0 0.0 0.00% 0.0 0.00% 1,317.			255			3,770.6			
e752         Class1a         0         0.0         0.00%         0.0         0.00%         10,557.4         0.08           e761         Class1a         0         0.0         0.00%         0.0         0.00%         162.7         0.00%           e6337         Class1a         52         8,763.3         0.07%         9,126.8         0.07%         8,292.6         0.06%           e01         Consortia         5,983         544,066.2         4,21%         1,093,618.6         8,47%         669,338.3         5,19%           e05         Consortia         43,282         642,679.1         4,99%         726,488.3         5,65%         22,174.172.1         164,39%           e280         Consortia         23,768         280,089.9         2,17%         887,428.3         5,684         446,666.4         3,46%           e281         Consortia         7,800         178,872.2         1,39%         185,489.9         1,44%         446,666.4         3,46%           e300         Consortia         5,694         70,892.9         0,55%         71,389.0         0,58%         111,667.2         0,86%           e718         Pump Priming         7         0,4         0,09%         4,52,325.8 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>									
6758   Class1a   0   0.0   0.00%   0.0   0.00%   5,453.9   0.04%   6761   Class1a   52   8,726.3   0.07%   9,126.8   0.07%   8,292.6   0.08%   6037   Class1a   52   8,726.3   0.07%   9,126.8   0.07%   8,292.6   0.08%   605   Consortia   5,983   544,066.2   4,21%   1,083,618.6   8,47%   669,938.3   5.19%   605   Consortia   97,254   1,613,867.5   12,50%   3,825,239.0   28,08%   2,121,472.1   16,43%   6280   Consortia   23,768   624,679.1   4,98%   725,488.3   5,63%   1,004,907.4   7,75%   6280   Consortia   23,768   280,085.9   2,17%   857,425.3   6,64%   446,626.4   3,46%   6281   Consortia   5,684   70,889.9   0.55%   74,389.0   0.58%   1,1667.2   0.86%   6305   Consortia   5,694   70,889.9   0.55%   74,389.0   0.58%   111,672.2   0.86%   6305   Consortia   5,093   255,5968.8   1,98%   292,189.1   2,26%   334,969.1   2.59%   6478   Pump Priming   7   0.4   0.00%   456.3   0.00%   233,4969.1   2.59%   6739   Pump Priming   21   456.3   0.00%   456.3   0.00%   33.8   0.00%   6749   Pump Priming   0   0.0   0.00%   0.0   0.00%   33.8   0.00%   6749   Pump Priming   0   0.0   0.00%   0.0   0.00%   33.8   0.00%   6755   Pump Priming   0   0.0   0.00%   0.0   0.00%   2.01.3   0.00%   6755   Pump Priming   0   0.0   0.00%   0.0   0.00%   0.0   0.00%   6755   Pump Priming   0   0.0   0.00%   0.0   0.00%   0.0   0.00%   6755   Pump Priming   0   0.0   0.00%   0.0   0.00%   0.0   0.00%   6755   Pump Priming   0   0.0   0.00%   0.0   0.00%   0.0   0.00%   6756   Pump Priming   0   0.0   0.00%   0.0   0.00%   0.0   0.00%   6757   Pump Priming   0   0.0   0.00%   0.0   0.00%   0.0   0.00%   6758   Pump Priming   0   0.0   0.00%   0.0   0.00%   0.0   0.00%   6759   Pump Priming   0   0.0   0.00%   0.0   0.00%   0.0   0.00%   6759   Pump Priming   0   0.0   0.00%   0.0   0.00%   0.0   0.00%   6759   Pump Priming   0   0.0   0.00%   0.0   0.00%   0.0   0.00%   6759   Pump Priming   0   0.0   0.00%   0.0   0.00%   0.0   0.00%   6759   Pump Priming   0   0.0   0.00%   0.0   0.00%   0.0   0.00%   6759   Pump Priming   0   0.0									
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## e283   Consortia   5,684   70,882.9   0.55%   74,389.0   0.58%   111,657.2   0.86%   e305   Consortia   5,093   255,096.8   1.98%   292,189.1   2.26%   334,969.1   2.59%   e585   Consortia   3,515   46,188.5   0.36%   453,235.8   3.51%   334,969.1   2.59%   e718   Pump Priming   7   0.4   0.00%   0.4   0.00%   304,969.1   2.59%   e719   Pump Priming   7   0.4   0.00%   0.4   0.00%   306.4   0.00%   e741   Pump Priming   0   0.0   0.00%   0.0   0.00%   306.4   0.00%   e741   Pump Priming   0   0.0   0.00%   0.0   0.00%   39.8   0.00%   e749   Pump Priming   0   0.0   0.00%   0.0   0.00%   39.8   0.00%   e749   Pump Priming   0   0.0   0.00%   0.0   0.00%   1,503.7   0.01%   e753   Pump Priming   0   0.0   0.00%   0.0   0.00%   1,317.3   0.01%   e753   Pump Priming   0   0.0   0.00%   0.0   0.00%   2,010.9   0.02%   e754   Pump Priming   0   0.0   0.00%   0.0   0.00%   662.8   0.01%   e755   Pump Priming   0   0.0   0.00%   523.7   0.00%   1,957.0   0.02%   e757   Pump Priming   53   523.7   0.00%   523.7   0.00%   1,957.0   0.02%   e757   Pump Priming   5   0.0   0.00%   0.0   0.00%   127.0   0.00%   14027   Training   0   0.0   0.00%   0.0   0.00%   127.0   0.0									
e305   Consortia   5,093   255,096.8   1,98%   292,189.1   2,26%   334,969.1   2,59%   e718   Pump Priming   7   0.4   0.00%   456.3   0.00%   306.4   0.00%   e739   Pump Priming   21   456.3   0.00%   456.3   0.00%   306.4   0.00%   e741   Pump Priming   0   0.0   0.00%   0.0   0.00%   306.4   0.00%   e741   Pump Priming   0   0.0   0.00%   0.0   0.00%   306.4   0.00%   e749   Pump Priming   0   0.0   0.00%   0.0   0.00%   306.4   0.00%   e749   Pump Priming   0   0.0   0.00%   0.0   0.00%   3.9.8   0.00%   e749   Pump Priming   0   0.0   0.00%   0.0   0.00%   1,503.7   0.01%   e753   Pump Priming   0   0.0   0.00%   0.0   0.00%   0.0   0.00%   662.8   0.01%   e754   Pump Priming   0   0.0   0.00%   0.0   0.00%   662.8   0.01%   e755   Pump Priming   0   0.0   0.00%   0.0   0.00%   662.8   0.01%   e755   Pump Priming   5   5.23.7   0.00%   523.7   0.00%   1,957.0   0.02%   e757   Pump Priming   5   0.0   0.00%   0.0   0.00%   994.8   0.01%   e757   Pump Priming   5   0.0   0.00%   0.0   0.00%   127.0   0.00%   e757   Pump Priming   5   0.0   0.00%   0.0   0.00%   127.0   0.00%   e759   e7									
e585   Consortia   3,515   46,188.5   0.36%   453,235.8   3.51%   334,969.1   2.59%   e718   Pump Priming   7   0.4   0.00%   0.4   0.00%   129.1   0.00%   e739   Pump Priming   21   456.3   0.00%   456.3   0.00%   306.4   0.00%   e741   Pump Priming   0   0.0   0.00%   0.0   0.00%   3.9.8   0.00%   e749   Pump Priming   500   1,947.8   0.02%   1,986.3   0.02%   1,503.7   0.01%   e750   Pump Priming   0   0.0   0.00%   0.0   0.00%   0.0   0.00%   1,517.3   0.01%   e753   Pump Priming   0   0.0   0.00%   0.0   0.00%   0.0   0.00%   2,010.9   0.02%   e754   Pump Priming   0   0.0   0.00%   0.0   0.00%   662.8   0.01%   e755   Pump Priming   0   0.0   0.00%   0.0   0.00%   662.8   0.01%   e755   Pump Priming   5   0.0   0.00%   0.0   0.00%   523.7   0.00%   1,957.0   0.02%   e757   Pump Priming   5   0.0   0.00%   0.0   0.00%   0.0   0.00%   1,957.0   0.02%   e757   Pump Priming   5   0.0   0.00%   0.0   0.00%   0.0   0.00%   127.0   0.00%   14027   Training   0   0.0   0.00%   0.0   0.00%   127.0   0.00%   14027   Training   0   0.0   0.00%   0.0   0.00%   127.0   0.00%   14037   Training   0   0.0   0.00%   0.0   0.00%   127.0   0.00%   14038   Training   0   0.0   0.00%   0.0   0.00%   188.9   0.00%   14038   Training   0   0.0   0.00%   0.0   0.00%   188.9   0.00%   e632   Access to HPC   4   2,304.1   0.02%   2,304.1   0.02%   0.0   0.00%   e632   Access to HPC   4   2,304.1   0.02%   2,304.1   0.02%   0.0   0.00%   e634   Access to HPC   4   2,304.1   0.02%   2,304.1   0.02%   0.0   0.00%   e634   Access to HPC   3   2,451.8   0.02%   2,463.5   0.02%   0.0   0.00%   e634   Access to HPC   3   2,451.8   0.02%   2,463.5   0.02%   0.0   0.00%   e634   Access to HPC   3   2,451.8   0.02%   2,463.5   0.02%   0.0   0.00%   e635   Access to HPC   3   2,451.8   0.02%   2,463.5   0.02%   0.0   0.00%   e634   Access to HPC   3   2,451.8   0.02%   2,463.5   0.02%   0.0   0.00%   e634   Access to HPC   40   0.0   0.00%   0.0   0.00%   0.0   0.00%   0.0   0.00%   0.0   0.00%   0.0   0.00%   0.0   0.00%   0.0   0.00%									
e718 Pump Priming 7 0.4 0.00% 456.3 0.00% 129.1 0.00% e739 Pump Priming 21 456.3 0.00% 456.3 0.00% 306.4 0.00% e741 Pump Priming 0 0.0 0.0 0.00% 0.0 0.00% 33.8 0.00% e749 Pump Priming 500 1.947.8 0.02% 1.986.3 0.02% 1.503.7 0.01% e750 Pump Priming 500 1.947.8 0.02% 1.986.3 0.02% 1.503.7 0.01% e753 Pump Priming 0 0 0.0 0.00% 0.0 0.00% 2.010.9 0.02% e754 Pump Priming 0 0 0.0 0.00% 0.0 0.00% 2.010.9 0.02% e755 Pump Priming 53 523.7 0.00% 523.7 0.00% 662.8 0.01% e755 Pump Priming 53 523.7 0.00% 523.7 0.00% 662.8 0.01% e757 Pump Priming 5 0 0.0 0.00% 0.0 0.00% 994.8 0.01% ta026 Training 0 0 0.0 0.00% 0.0 0.00% 994.8 0.01% ta026 Training 0 0 0.0 0.00% 0.0 0.00% 127.0 0.00% ta027 Training 0 0 0.0 0.00% 0.0 0.00% 127.0 0.00% ta037 Training 0 0 0.0 0.00% 0.0 0.00% 127.0 0.00% ta038 Training 0 0 0.0 0.00% 0.0 0.00% 127.0 0.00% ta038 Training 0 0 0.0 0.00% 0.0 0.00% 188.9 0.00% ta038 Training 0 0 0.0 0.00% 0.0 0.00% 188.9 0.00% e632 Access to HPC 4 2,304.1 0.02% 2,304.1 0.02% 0.0 0.00% 15.17.0 0.10% e607 Access to HPC 423 802.0 0.01% 70,333.1 0.54% 7,339.8 0.06% e673 Access to HPC 423 802.0 0.01% 70,333.1 0.54% 7,339.8 0.06% e676 Access to HPC 423 802.0 0.01% 70,333.1 0.54% 7,339.8 0.06% e676 Access to HPC 557 17,636.6 0.14% 17									
e739 Pump Priming 21 456.3 0.00% 456.3 0.00% 306.4 0.00% e749 Pump Priming 0 0.00 0.00% 0.0 0.00% 33.8 0.00% e749 Pump Priming 500 1.947.8 0.02% 1.986.3 0.02% 1.503.7 0.01% e750 Pump Priming 0 0.00 0.00% 0.0 0.00% 1.317.3 0.01% e753 Pump Priming 0 0.00 0.00% 0.0 0.00% 2.010.9 0.02% e754 Pump Priming 0 0.00 0.00% 0.0 0.00% 662.8 0.01% e755 Pump Priming 53 523.7 0.00% 523.7 0.00% 1.957.0 0.02% e757 Pump Priming 5 0 0.0 0.00% 0.0 0.00% 662.8 0.01% e755 Pump Priming 5 0 0.0 0.00% 0.0 0.00% 662.8 0.01% e757 Pump Priming 5 0 0.0 0.00% 0.0 0.00% 1.957.0 0.02% e757 Pump Priming 5 0 0.0 0.00% 0.0 0.00% 1.957.0 0.02% e757 Pump Priming 0 0 0.0 0.00% 0.0 0.00% 1.957.0 0.02% 14026 Training 0 0 0.0 0.00% 0.0 0.00% 1.27.0 0.00% 14027 Training 0 0 0.0 0.00% 0.0 0.00% 127.0 0.00% 14037 Training 0 0 0.0 0.00% 0.0 0.00% 127.0 0.00% 14038 Training 4 0.1 0.00% 0.0 0.00% 188.9 0.00% 14038 Training 4 0.1 0.00% 0.1 0.00% 188.9 0.00% e632 Access to HPC 4 2,304.1 0.02% 2,304.1 0.02% 0.0 0.00% 188.8 0.00% e637 Access to HPC 4 2,304.1 0.02% 2,304.1 0.02% 0.0 0.00% 18.88 0.08% e673 Access to HPC 423 802.0 0.01% 70,333.1 0.54% 7,333.8 0.06% e676 Access to HPC 423 802.0 0.01% 70,333.1 0.54% 7,333.8 0.06% e676 Access to HPC 519 2,451.8 0.02% 2,463.5 0.02% 11,514.0 0.09% e676 Access to HPC 90 0.0 0.00% 0.0 0.00% 10,588.8 0.06% e676 Access to HPC 93 7,652.1 0.06% 7,652.1 0.06% 7,652.1 0.06% 9,773.8 0.06% e730 Access to HPC 93 7,652.1 0.06% 7,652.1 0.06% 9,773.8 0.06% e730 Access to HPC 93 7,652.1 0.06% 7,652.1 0.06% 9,773.8 0.06% e730 Access to HPC 93 9,7652.1 0.06% 7,652.1 0.06% 9,773.8 0.06% e730 Access to HPC 90 0.0 0.0 0.00% 0.0 0.00% 0.0 0.00% 0.0 0.0									
6741         Pump Priming         0         0.0         0.00%         0.0         0.00%         33.8         0.00%           6749         Pump Priming         500         1,947.8         0.02%         1,986.3         0.02%         1,503.7         0.01%           6750         Pump Priming         0         0.0         0.00%         0.0         0.00%         2,010.9         0.02%           6751         Pump Priming         0         0.0         0.00%         0.0         0.00%         2,010.9         0.02%           6755         Pump Priming         53         523.7         0.00%         523.7         0.00%         1,957.0         0.02%           6757         Pump Priming         5         0.0         0.00%         0.0         0.00%         194.8         0.01%           ta026         Training         0         0.0         0.00%         0.0         0.00%         127.0         0.00%           ta027         Training         0         0.0         0.00%         0.0         0.00%         127.0         0.00%           ta037         Training         0         0.0         0.00%         0.1         0.00%         188.9         0.00%			<b> </b>						
e749         Pump Priming         500         1,947.8         0.02%         1,986.3         0.02%         1,503.7         0.01%           e755         Pump Priming         0         0.0         0.00%         0.0         0.00%         2,010.9         0.02%           e755         Pump Priming         0         0.0         0.00%         0.0         0.00%         662.8         0.01%           e755         Pump Priming         53         523.7         0.00%         523.7         0.00%         1,957.0         0.02%           e757         Pump Priming         5         0.0         0.00%         0.0         0.00%         994.8         0.01%           ta026         Training         0         0.0         0.00%         0.0         0.00%         127.0         0.00%           ta027         Training         0         0.0         0.00%         0.0         0.00%         127.0         0.00%           ta037         Training         0         0.0         0.00%         0.0         0.00%         188.9         0.00%           ta038         Training         0         0.0         0.00%         0.0         0.00%         1.517.7         0.01%									
e750         Pump Priming         0         0.0         0.00%         0.0         0.00%         2.010.9         0.02%           e754         Pump Priming         0         0.0         0.00%         0.0         0.00%         2.010.9         0.02%           e755         Pump Priming         53         523.7         0.00%         523.7         0.00%         1,957.0         0.02%           e757         Pump Priming         5         0.0         0.00%         0.0         0.00%         1,957.0         0.02%           e757         Pump Priming         5         0.0         0.00%         0.0         0.00%         127.0         0.00%           ta028         Training         0         0.0         0.00%         0.0         0.00%         127.0         0.00%           ta037         Training         0         0.0         0.00%         0.0         0.00%         127.0         0.00%           ta038         Training         0         0.0         0.00%         0.0         0.00%         188.9         0.00%           ta052         Training         0         0.0         0.00%         0.0         0.00%         1,517.7         0.01%           e632			-						
e753         Pump Priming         0         0.0         0.00%         0.0         0.00%         66.28         0.01%           e755         Pump Priming         0         0.0         0.00%         523.7         0.00%         662.8         0.01%           e757         Pump Priming         5         523.7         0.00%         523.7         0.00%         1,957.0         0.02%           e757         Pump Priming         5         0.0         0.00%         0.0         0.00%         994.8         0.01%           ta028         Training         0         0.0         0.00%         0.0         0.00%         127.0         0.00%           ta027         Training         0         0.0         0.00%         0.0         0.00%         127.0         0.00%           ta038         Training         4         0.1         0.00%         0.1         0.00%         1.517.7         0.01%           e507         Access to HPC         4         2,304.1         0.02%         2,304.1         0.02%         1,517.7         0.01%           e673         Access to HPC         0         0.0         0.00%         0.0         0.00%         0.0         0.00%         0.0									
e754         Pump Priming         0         0.0         0.00%         523.7         0.00%         625.8         0.01%           e757         Pump Priming         53         523.7         0.00%         523.7         0.00%         1,957.0         0.02%           e757         Pump Priming         5         0.0         0.00%         0.0         0.00%         994.8         0.01%           ta026         Training         0         0.0         0.00%         0.0         0.00%         127.0         0.00%           ta027         Training         0         0.0         0.00%         0.0         0.00%         127.0         0.00%           ta038         Training         0         0.0         0.00%         0.1         0.00%         188.9         0.00%           ta052         Training         0         0.0         0.00%         0.0         0.00%         1517.7         0.01%           e632         Access to HPC         4         2,304.1         0.02%         2,304.1         0.02%         0.0         0.00%           e673         Access to HPC         423         802.0         0.01%         70,333.1         0.54%         7,339.8         0.06%									
e755         Pump Priming         53         523.7         0.00%         523.7         0.00%         1,957.0         0.02%           e757         Pump Priming         5         0.0         0.00%         0.0         0.00%         994.8         0.01%           ta026         Training         0         0.0         0.00%         0.0         0.00%         127.0         0.00%           ta027         Training         0         0.0         0.00%         0.0         0.00%         127.0         0.00%           ta037         Training         0         0.0         0.00%         0.0         0.00%         188.9         0.00%           ta038         Training         0         0.0         0.00%         0.1         0.00%         188.9         0.00%           e657         Access to HPC         4         2,304.1         0.02%         2,304.1         0.02%         0.0         0.0         0.00%           e673         Access to HPC         423         802.0         0.01%         70,333.1         0.54%         7,339.8         0.06%           e674         Access to HPC         519         2,451.8         0.02%         2,463.5         0.02%         11,514.0			-						
## ## ## ## ## ## ## ## ## ## ## ## ##									
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e733         Access to HPC         0         0.0         0.00%         0.0         0.00%         12,477.2         0.10%           e734         Access to HPC         321         5,742.4         0.04%         5,742.4         0.04%         22,827.1         0.18%           e735         Access to HPC         166         1,633.7         0.01%         1,633.7         0.01%         31,097.0         0.24%           e736         Access to HPC         163         0.0         0.00%         3,873.3         0.03%         35,991.8         0.28%           e742         Access to HPC         52         1,156.5         0.01%         1,156.5         0.01%         3,596.2         0.03%           e743         Access to HPC         627         27,972.3         0.22%         28,003.2         0.22%         24,805.1         0.19%           e744         Access to HPC         291         16,334.0         0.13%         33,203.0         0.26%         10,622.3         0.08%           e745         Access to HPC         51         21,968.7         0.17%         51,418.7         0.40%         15,926.3         0.12%           e746         Access to HPC         291         112,576.5         0.87%         112,73									
e734         Access to HPC         321         5,742.4         0.04%         5,742.4         0.04%         22,827.1         0.18%           e735         Access to HPC         166         1,633.7         0.01%         1,633.7         0.01%         31,097.0         0.24%           e736         Access to HPC         163         0.0         0.00%         3,873.3         0.03%         35,991.8         0.28%           e742         Access to HPC         52         1,156.5         0.01%         1,156.5         0.01%         3,596.2         0.03%           e743         Access to HPC         627         27,972.3         0.22%         28,003.2         0.22%         24,805.1         0.19%           e744         Access to HPC         291         16,334.0         0.13%         33,203.0         0.26%         10,622.3         0.08%           e745         Access to HPC         51         21,968.7         0.17%         51,418.7         0.40%         15,926.3         0.12%           e746         Access to HPC         291         112,576.5         0.87%         112,739.1         0.87%         45,733.8         0.35%           e747         Access to HPC         19         570.4         0.00%         <				,					
e735         Access to HPC         166         1,633.7         0.01%         1,633.7         0.01%         31,097.0         0.24%           e736         Access to HPC         163         0.0         0.00%         3,873.3         0.03%         35,991.8         0.28%           e742         Access to HPC         52         1,156.5         0.01%         1,156.5         0.01%         3,596.2         0.03%           e743         Access to HPC         627         27,972.3         0.22%         28,003.2         0.22%         24,805.1         0.19%           e744         Access to HPC         291         16,334.0         0.13%         33,203.0         0.26%         10,622.3         0.08%           e745         Access to HPC         51         21,968.7         0.17%         51,418.7         0.40%         15,926.3         0.12%           e746         Access to HPC         291         112,576.5         0.87%         112,739.1         0.87%         45,733.8         0.35%           e747         Access to HPC         19         570.4         0.00%         570.4         0.00%         61,794.0         0.48%           e748         Access to HPC         546         100,439.7         0.78%         <									
e736         Access to HPC         163         0.0         0.00%         3,873.3         0.03%         35,991.8         0.28%           e742         Access to HPC         52         1,156.5         0.01%         1,156.5         0.01%         3,596.2         0.03%           e743         Access to HPC         627         27,972.3         0.22%         28,003.2         0.22%         24,805.1         0.19%           e744         Access to HPC         291         16,334.0         0.13%         33,203.0         0.26%         10,622.3         0.08%           e745         Access to HPC         51         21,968.7         0.17%         51,418.7         0.40%         15,926.3         0.12%           e746         Access to HPC         291         112,576.5         0.87%         112,739.1         0.87%         45,733.8         0.35%           e747         Access to HPC         19         570.4         0.00%         570.4         0.00%         61,794.0         0.48%           e748         Access to HPC         546         100,439.7         0.78%         104,127.2         0.81%         56,026.2         0.43%									0.18%
e742         Access to HPC         52         1,156.5         0.01%         1,156.5         0.01%         3,596.2         0.03%           e743         Access to HPC         627         27,972.3         0.22%         28,003.2         0.22%         24,805.1         0.19%           e744         Access to HPC         291         16,334.0         0.13%         33,203.0         0.26%         10,622.3         0.08%           e745         Access to HPC         51         21,968.7         0.17%         51,418.7         0.40%         15,926.3         0.12%           e746         Access to HPC         291         112,576.5         0.87%         112,739.1         0.87%         45,733.8         0.35%           e747         Access to HPC         19         570.4         0.00%         570.4         0.00%         61,794.0         0.48%           e748         Access to HPC         546         100,439.7         0.78%         104,127.2         0.81%         56,026.2         0.43%									0.24%
e743         Access to HPC         627         27,972.3         0.22%         28,003.2         0.22%         24,805.1         0.19%           e744         Access to HPC         291         16,334.0         0.13%         33,203.0         0.26%         10,622.3         0.08%           e745         Access to HPC         51         21,968.7         0.17%         51,418.7         0.40%         15,926.3         0.12%           e746         Access to HPC         291         112,576.5         0.87%         112,739.1         0.87%         45,733.8         0.35%           e747         Access to HPC         19         570.4         0.00%         570.4         0.00%         61,794.0         0.48%           e748         Access to HPC         546         100,439.7         0.78%         104,127.2         0.81%         56,026.2         0.43%									0.28%
e744         Access to HPC         291         16,334.0         0.13%         33,203.0         0.26%         10,622.3         0.08%           e745         Access to HPC         51         21,968.7         0.17%         51,418.7         0.40%         15,926.3         0.12%           e746         Access to HPC         291         112,576.5         0.87%         112,739.1         0.87%         45,733.8         0.35%           e747         Access to HPC         19         570.4         0.00%         570.4         0.00%         61,794.0         0.48%           e748         Access to HPC         546         100,439.7         0.78%         104,127.2         0.81%         56,026.2         0.43%									
e745         Access to HPC         51         21,968.7         0.17%         51,418.7         0.40%         15,926.3         0.12%           e746         Access to HPC         291         112,576.5         0.87%         112,739.1         0.87%         45,733.8         0.35%           e747         Access to HPC         19         570.4         0.00%         570.4         0.00%         61,794.0         0.48%           e748         Access to HPC         546         100,439.7         0.78%         104,127.2         0.81%         56,026.2         0.43%								·	0.19%
e746         Access to HPC         291         112,576.5         0.87%         112,739.1         0.87%         45,733.8         0.35%           e747         Access to HPC         19         570.4         0.00%         570.4         0.00%         61,794.0         0.48%           e748         Access to HPC         546         100,439.7         0.78%         104,127.2         0.81%         56,026.2         0.43%									0.08%
e747         Access to HPC         19         570.4         0.00%         570.4         0.00%         61,794.0         0.48%           e748         Access to HPC         546         100,439.7         0.78%         104,127.2         0.81%         56,026.2         0.43%	e745	Access to HPC	51	21,968.7	0.17%	51,418.7		15,926.3	0.12%
e748 Access to HPC 546 100,439.7 0.78% 104,127.2 0.81% 56,026.2 0.43%	e746	Access to HPC	291						0.35%
									0.48%
EPSRC Total 261,178 4,625,205.3 35.82% 9,562,349.4 74.06% 6,901,010.8 53.44%	e748	Access to HPC		100,439.7	0.78%	104,127.2	0.81%	56,026.2	
	EPSRC Total		261,178	4,625,205.3	35.82%	9,562,349.4	74.06%	6,901,010.8	53.44%

Project	Project Class	Number of Jobs	Charged CUs	Charged Utilisation	Used CUs	Utilisation	Allocated CUs	Allocation
n01	Consortia	11,925	446,730.0	3.46%	478,254.5	3.70%	445,128.8	3.45%
n02	Consortia	86,409	457,306.7	3.54%	810,538.1	6.28%	1,587,189.0	12.29%
n03	Consortia	30,054	253,680.1	1.96%	245,134.5	1.90%	494,027.4	3.83%
NERC Total		128,388	1,157,716.8	8.97%	1,533,927.2	11.88%	2,526,345.2	19.57%
b19	Class1a	100	2,016.5	0.02%	2,016.5	0.02%	5,884.2	0.05%
e621	Class1a	251	30,679.6	0.24%	31,335.1	0.24%	1,972.9	0.02%
BBSRC Total		351	32,696.1	0.25%	33,351.5		7,857.1	0.06%
e756	Leadership	3	0.9	0.00%	0.9		69.9	0.00%
e760	Awards Leadership	34	2,458.2	0.02%	2,466.3	0.02%	1,056.3	0.01%
	Awards							
e723	Class1a	3,437	21,361.4		23,629.7	0.18%	75,392.7	0.58%
e738	Class1a	358	273.4	0.00%	275.1	0.00%	24,295.3	0.19%
UKRI Total		3,832	24,093.8	0.19%	26,372.1	0.20%	100,814.2	0.78%
pr1u1555	DECI: EXEC	11	5.8	0.00%	5.8		1,269.8	0.01%
pr1u1654	DECI: EXEC	0	0.0		0.0		1,981.7	0.02%
pr1u1657	DECI: EXEC	2	120.0	0.00%	120.0	0.00%	1,579.5	0.01%
pr1u1751	DECI: EXEC	1,344	1,444.5	0.01%	1,445.8	0.01%	3,998.6	0.03%
pr1u1752	DECI: EXEC	31	8,564.0	0.07%	8,742.5	0.07%	5,657.0	0.04%
pr1u1753	DECI: EXEC	0	0.0	0.00%	0.0	0.00%	11,554.7	0.09%
pr1u1754	DECI: EXEC	215	17,206.6		17,267.0	0.13%	7,778.3	0.06%
pr1u1755	DECI: EXEC	3	37.6	0.00%	37.6	0.00%	5,091.3	0.04%
pr1u1756	DECI: EXEC	2,000	30,189.4	0.23%	30,241.5	0.23%	20,165.1	0.16%
pr1u1757	DECI: EXEC	0	0.0	0.00%	0.0	0.00%	2,691.3	0.02%
pr1u1758	DECI: EXEC	0	0.0	0.00%	0.0	0.00%	2,230.6	0.02%
pr1u1759	DECI: EXEC	0	0.0	0.00%	0.0		4,522.7	0.04%
pr1u1760	DECI: EXEC	0	0.0	0.00%	0.0	0.00%	1,697.1	0.01%
pr1u1702	DECI: HOME	226	5,300.9	0.04%	5,319.4	0.04%	4,998.4	0.04%
pr1u1707	DECI: HOME	0	0.0		0.0	0.00%	4,331.1	0.03%
pr1ush02	DECI: HOME	52	1,221.1	0.01%	1,221.1	0.01%	10,134.2	0.08%
PRACE Total		3,884	64,089.9	0.50%	64,400.6	0.50%	89,681.3	0.69%
ecseaa11	eCSE	33	61.9		61.9		203.8	0.00%
ecseaa13	eCSE	201	878.8	0.01%	878.8		270.6	0.00%
ecseaa19	eCSE	53	31.7	0.00%	31.7	0.00%	305.4	0.00%
ecseaa26	eCSE	52	6.6		6.6		375.3	0.00%
ecseaa28	eCSE	690	9.8		3,149.0	0.02%	121.2	0.00%
ecseab02	eCSE	18	14.1	0.00%	16.6	0.00%	276.2	0.00%
ecseac02	eCSE	0	0.0	0.00%	0.0	0.00%	113.8	0.00%
ecseac04	eCSE	5	2.9		2.9		301.0	0.00%
ecseac05	eCSE	0	0.0	0.00%	0.0	0.00%	189.7	0.00%
ecseac06	eCSE	1	0.7	0.00%	0.7	0.00%	157.6	0.00%
ecseac12	eCSE	0	0.0	2 222/	0.0	2 2221	249.8	2 222/
ecseac14	eCSE	0	0.0		0.0		193.9	
ecseac15	eCSE	0	0.0		0.0		397.8	
ecsead01	eCSE	0	0.0		0.0		291.5	
ecsead02	eCSE	0	0.0	0.00%	0.0	0.00%	483.7	0.00%
ecsead03	eCSE	0	0.0	0.00%	0.0	0.00%	381.3	0.00%
ecsead05	eCSE	0	0.0		0.0		90.6	
ecsead06	eCSE	72	780.9		780.9		219.2	0.00%
ecsead08	eCSE	277	12.1	0.00%	6,422.9	0.05%	231.4	0.00%
ecseae03	eCSE	0	0.0		0.0		277.8	0.00%
ecseae04	eCSE	0	0.0		0.0		354.7	0.00%
ecseae08	eCSE	0	0.0	0.00%	0.0	0.00%	353.8	0.00%
ecseae09	eCSE	0	0.0	0.00%	0.0	0.00%	346.4	0.00%
ecseaf01	eCSE	327	36.1	0.00%	36.1	0.00%	309.9	
ecseaf02	eCSE	0	0.0	0.00%	0.0	0.00%	156.3	0.00%
ecseaf03	eCSE	15	0.0		0.0		150.5	
ecseaf04	eCSE	0	0.9		0.9		193.2	0.00%
ecseaf06	eCSE	0	0.0	0.00%	0.0	0.00%	299.2	0.00%
ecseag02	eCSE	104	245.8		250.6		299.2 87.1	0.00%
ecseag02 ecseag06	eCSE	0	0.0	0.00%	0.0	0.00%	1.4	0.00%
eCSE Total	ECSE	1,848	2,082.2		11,639.5		7,384.2	0.00%
d35	Possersh						275.4	0.00%
035	Research	289	44.3	0.00%	44.3	0.00%	2/5.4	0.00%

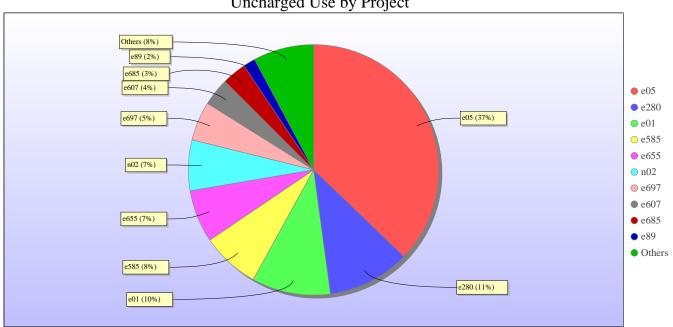
Project	Project Class	Number of Jobs	Charged CUs	Charged Utilisation	Used CUs	Utilisation	Allocated CUs	Allocation
d56	Research	1,467	13,948.3	0.11%	13,951.3	0.11%	26,616.2	0.21%
d114	Research	7,282	59,479.0	0.46%	59,619.3		15,510.3	0.12%
d137	Research	1	56.9	0.00%	56.9		4,990.7	0.04%
d142	Research	16	9,495.7	0.07%	9,510.0	0.07%	5,098.7	0.04%
d170	Research	0	0.0	0.00%	0.0	0.00%	99.4	0.00%
d175	Research	39	34,812.1	0.27%	34,860.4	0.27%	19,645.2	0.15%
d179	Research	0	0.0	0.00%	0.0	0.00%	5,041.1	0.04%
d192	Research	11	0.4	0.00%	0.4	0.00%	16.7	0.00%
dc129	Research	22,194	1,552.9	0.01%	1,586.5		5,041.1	0.04%
d105	Industrial	0	0.0	0.00%	0.0	0.00%	9,659.9	
d181	Industrial	15	0.0	0.00%	211.0	0.00%	3,780.8	
d190	Industrial	0	0.0	0.00%	0.0	0.00%	5,041.1	0.04%
d432	Industrial	1,600	3,313.4	0.03%	56,114.0	0.43%	2,492.6	
d433	Industrial	44	16.0	0.00%	16.0	0.00%	232.3	0.00%
d434	Industrial	0	0.0	0.00%	0.0	0.00%	29.9	0.00%
i01	Industrial	0	0.0	0.00%	0.0		15.9	0.00%
i18	Industrial	0	0.0	0.00%	0.0	0.00%	6,977.6	
i21	Industrial	20	371.7	0.00%	371.7	0.00%	50,013.3	0.39%
i24	Industrial	0	0.0	0.00%	0.0	0.00%	105.3	0.00%
i25	Industrial	110	10.3	0.00%	10.3	0.00%	354.2	0.00%
i26	Industrial	224	385.3	0.00%	385.3	0.00%	693.3	0.01%
i27	Industrial	0	0.0	0.00%	0.0		673.6	
i238		0	0.0	0.00%	0.0	0.00%	1,506.2	0.01%
i239	Industrial Industrial	7	12,936.6		12,961.9	0.00%	2,175.7	0.01%
		1,416						
i241	Industrial	121	16,646.7	0.13%	16,646.7	0.13%	9,714.0	0.08%
i242	Industrial	2,160	268.5	0.00%	268.5	0.00% 0.00%	2,026.4 717.1	0.02%
i243	Industrial	0	0.0	0.00%	0.0			0.01%
i244	Industrial	0	0.0	0.00%	0.0	0.00%	5,793.5	0.04%
ic062	Industrial	0	0.0		0.0		26.5	
d176	Training	51	0.4	0.00%	0.4	0.00%	93.7	0.00%
d180	Training	3,628	1,144.7	0.01%	1,259.9	0.01%	1,342.2	0.01%
m22oc	Training	0	0.0	0.00%	0.0	0.00%	379.7	0.00%
m22ol	Training	0	0.0	0.00%	0.0	0.00%	379.7	0.00%
m22ext	Training	0	0.0		0.0	0.00%	151.9	0.00%
mdisspt	Training	0	0.0	0.00%	0.0		249.4	0.00%
m22exts1	Training	0	0.0	0.00%	0.0	0.00%	75.9	
ta046	Training	0	0.0	0.00%	0.0	0.00%	94.9	0.00%
ta047	Training	1	0.0	0.00%	0.0	0.00%	94.9	0.00%
ta053	Training	0	0.0	0.00%	0.0	0.00%	99.8	0.00%
ta067	Training	16	0.1	0.00%	0.1	0.00%	56.6	0.00%
ta068	Training	0	0.0	0.00%	0.0	0.00%	56.6	
ta069	Training	60	130.1		130.1		56.6	
ta070	Training	1,033	4,365.2		6,426.4		1,809.8	
ta071	Training	0	0.0		0.0		32.3	
ta073	Training	0	0.0		0.0		81.7	0.00%
ta074	Training	0	0.0	0.00%	0.0	0.00%	54.9	0.00%
ta075	Training	0	0.0		0.0		54.9	
ta076	Training	128	1.2		1.2		76.0	0.00%
ta077	Training	15	0.3		0.3		100.0	0.00%
ta078	Training	12	375.1	0.00%	250.1	0.00%	375.0	
ta079	Training	282	336.7	0.00%	224.7	0.00%	350.0	
ta080	Training	26	300.2	0.00%	200.2	0.00%	400.0	0.00%
ta081	Training	0	0.0	0.00%	0.0	0.00%	100.0	0.00%
ta082	Training	0	0.0	0.00%	0.0	0.00%	55.6	0.00%
ta083	Training	366	100.4	0.00%	2,161.9		97.5	
ta084	Training	293	798.3	0.01%	799.3		492.8	
ta085	Training	6	0.0		0.0		18.5	
ta086	Training	74	1.0		1.0		18.5	
ta087	Training	3	0.1	0.00%	0.1	0.00%	18.5	
d191	Service	759	0.0		1,112.6		12.6	
y01	Service	0	0.0		0.0		222.1	0.00%
y02	Service	315	1.0		3,818.7	0.03%	1,437.4	
y23	Service	0	0.0		0.0		164.9	
y23	CGIVICE	Ų	0.0	0.0070	0.0	0.0070	104.3	0.0070

Project	Project	Number	Charged	Charged	Used CUs	Utilisation	Allocated	Allocation
	Class	of Jobs	CUs	Utilisation			CUs	
z19	Service	5,384	13,195.3	0.10%	13,234.6	0.10%	251,366.1	1.95%
z99	Service	3	0.0	0.00%	0.0	0.00%	1.6	0.00%
d177	UoE Access	34	10.8	0.00%	10.8	0.00%	252.1	0.00%
DirectorsTime		49,498	174,099.1	1.35%	236,246.8	1.83%	445,088.6	3.45%
Total								
y07	Service	0	0.0	0.00%	0.0	0.00%	2,520.5	0.02%
z01	Service	0	0.0	0.00%	0.0	0.00%	2,520.5	0.02%
z02	Service	83	7.3	0.00%	7.3	0.00%	1,107.0	0.01%
CSE Total		83	7.3	0.00%	7.3	0.00%	6,148.1	0.05%
Total		449,062	6,079,990.5	47.09%	11,468,294.3	88.82%	10,084,329.4	78.10%

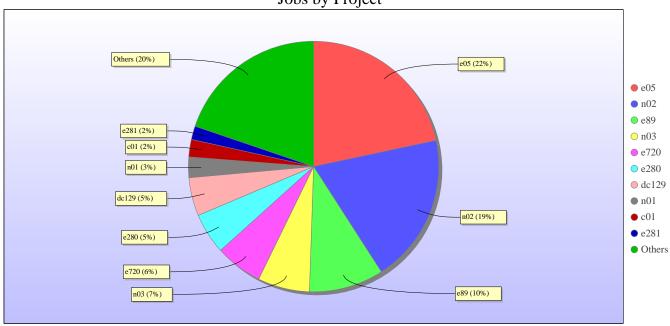
Use by Project







Jobs by Project



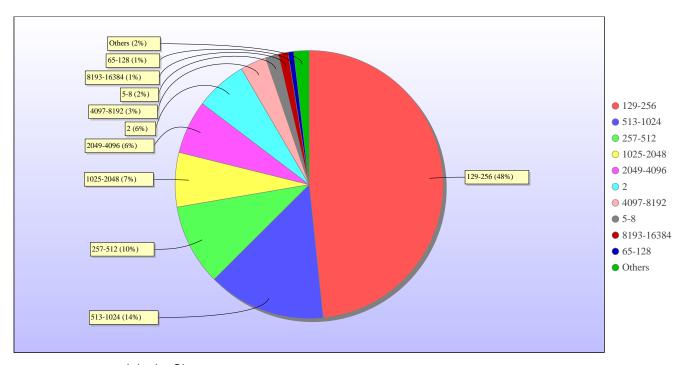
### CUs (by Size)

Size	CUs	Number of Jobs
1	0	450
2	0	28,059
3-4	0	411
5-8	0	7,044
9-16	0	634
17-32	0	938
33-64	0	478
65-128	0	3,064
129-256	397,695.285	217,024
257-512	304,085.64	43,914
513-1024	754,178.696	
1025-2048	733,461.874	29,431
2049-4096	927,547.466	
4097-8192	930,061.699	14,162
8193-16384	710,596.54	5,266
16385-32768	709,055.977	2,374
32769-65536	423,681.602	1,102
65537-131072	90,878.304	1,091
131073-262144	25,522.062	797
262145-524288	11,315.769	
524289-1048576	800.996	2

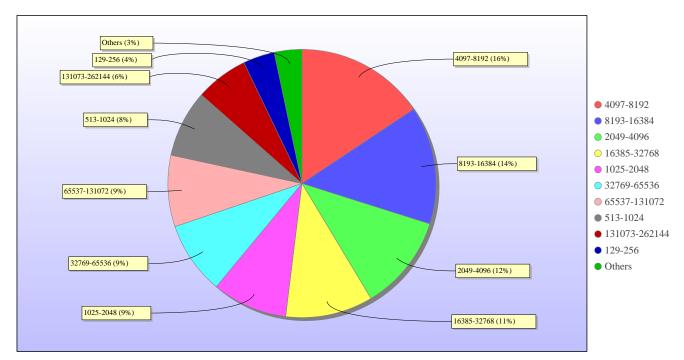
## **Load plots**



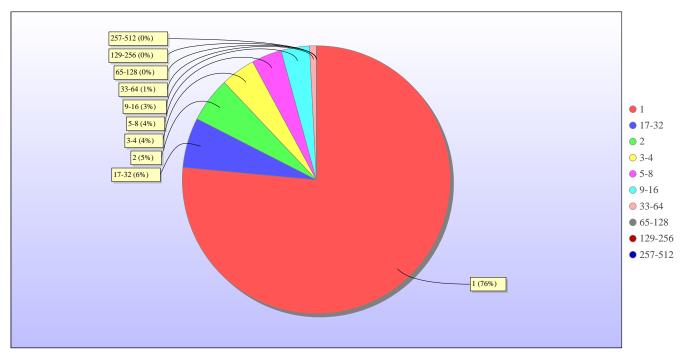
#### Percentage load on machine



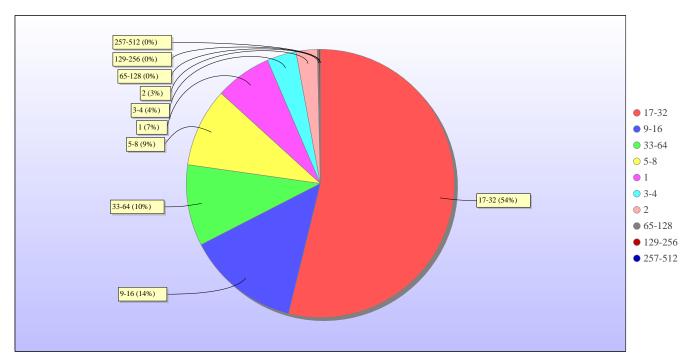
Jobs by Size



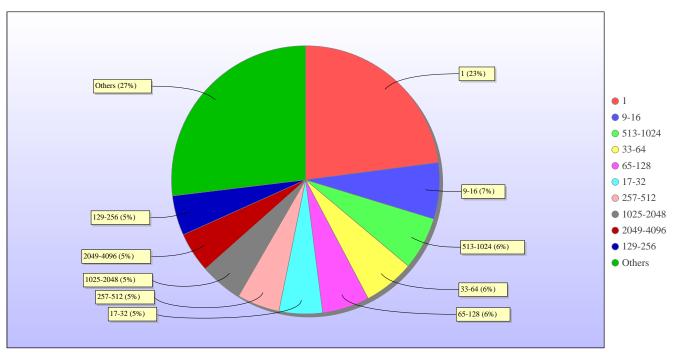
CUs used by Size



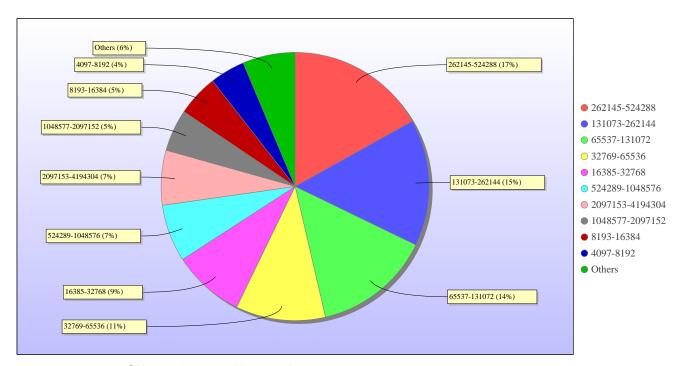
Jobs grouped by wall-clock-hours



CUs used grouped by wall-clock-hours



Jobs grouped by core-hours

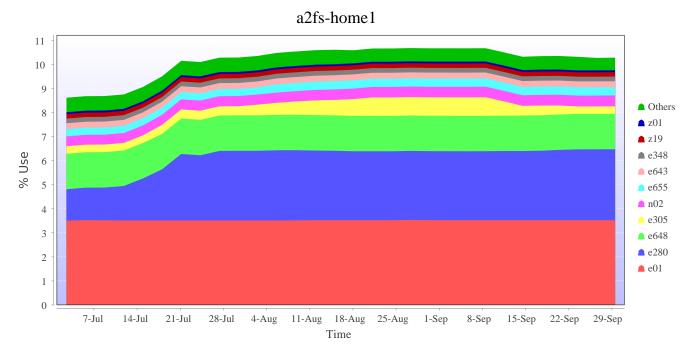


CUs used grouped by core-hours

### Disk usage

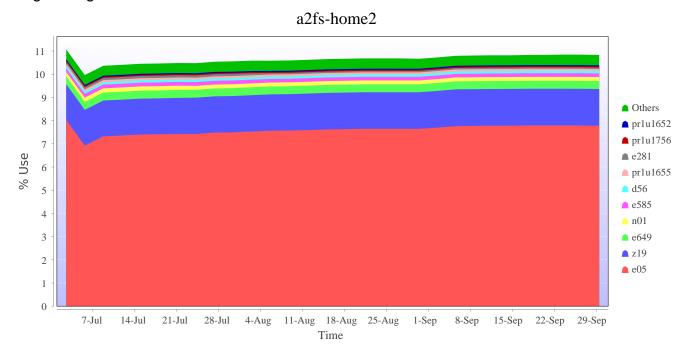
#### Disk usage for home (a2fs-home1)

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.



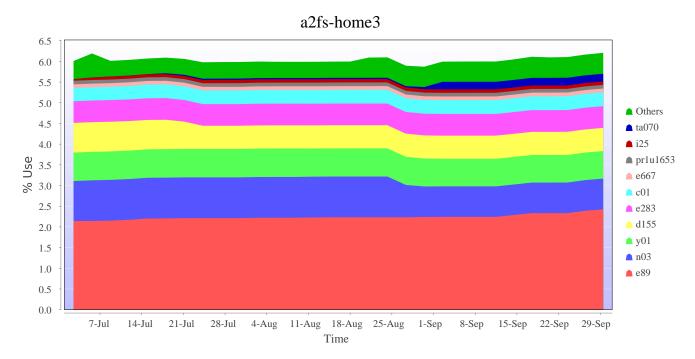
### Disk usage for home (a2fs-home2)

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.



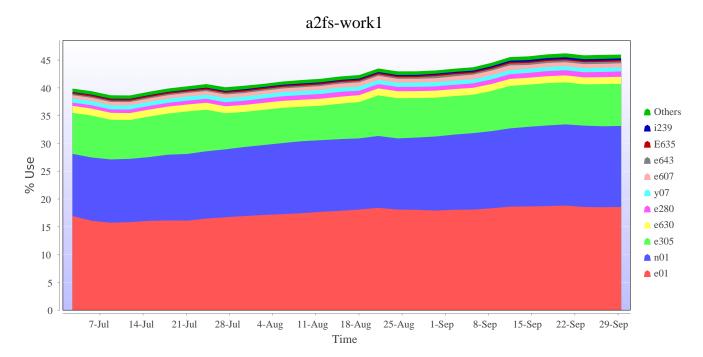
#### Disk usage for home (a2fs-home3)

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.



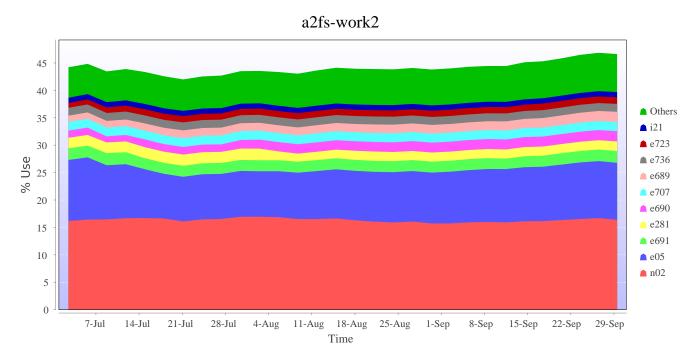
#### Disk usage for work (a2fs-work1)

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.



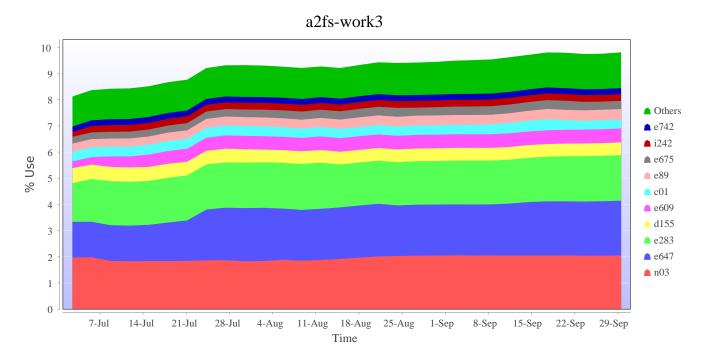
#### Disk usage for work (a2fs-work2)

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.



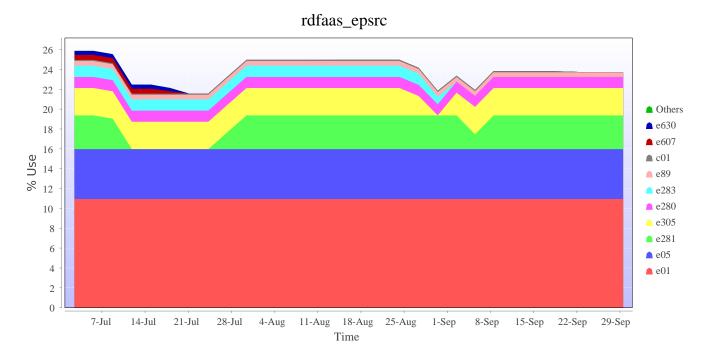
#### Disk usage for work (a2fs-work3)

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 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.

