Monthly Reporting

Report from 01 May 2022 to 31 May 2022

Report for Resource Pool Archer2 on archer2

A total of 4,350,912 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.

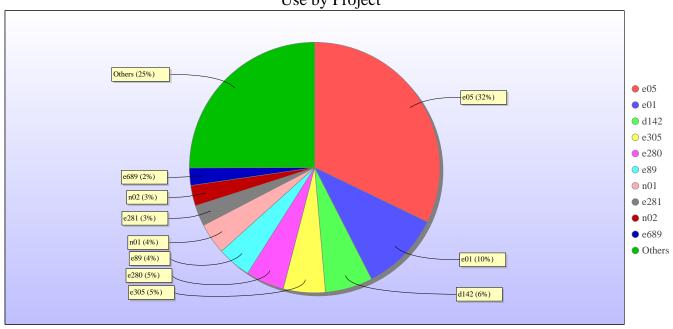
| Project | Project Class | Number of Jobs | Charged CUs | | • | Utilisation | Allocated CUs | Allocation |
|---------|------------------|----------------|----------------|-------|----------|-------------|------------------|------------|
| e683 | Pioneer | 12 | 51.1 | 0.00% | 51.1 | 0.00% | 14,253.0 | 0.33% |
| | Projects | - | | | • | 515273 | , | |
| e685 | Pioneer | 583 | 15,912.4 | 0.37% | 44,449.1 | 1.02% | 21,071.1 | 0.48% |
| | Projects | | | | | | | |
| e686 | Pioneer | 154 | 45,489.0 | 1.05% | 47,085.1 | 1.08% | 18,844.1 | 0.43% |
| | Projects | | | | | | | |
| e687 | Pioneer | 668 | 52,652.9 | 1.21% | 54,554.7 | 1.25% | 16,822.7 | 0.39% |
| | Projects | | | | | | | |
| e688 | Pioneer | 761 | 41,544.0 | 0.95% | 47,899.1 | 1.10% | 22,698.6 | 0.52% |
| | Projects | | | | | | | |
| e689 | Pioneer | 33 | 85,124.4 | 1.96% | 86,798.3 | 1.99% | 26,210.5 | 0.60% |
| | Projects | | | | | | | |
| e690 | Pioneer | 249 | 18,711.7 | 0.43% | 31,254.4 | 0.72% | 25,696.5 | 0.59% |
| | Projects | | | | | | | |
| e691 | Pioneer | 11 | 8,319.2 | 0.19% | 8,319.2 | 0.19% | 26,198.1 | 0.60% |
| | Projects | | | | | | | |
| e692 | Pioneer | 9 | 11,661.2 | 0.27% | 11,661.2 | 0.27% | 19,776.0 | 0.45% |
| | Projects | | | | | | | |
| e693 | Pioneer | 75 | 17,857.9 | 0.41% | 18,223.8 | 0.42% | 17,131.0 | 0.39% |
| | Projects | | | | | | | |
| E635 | Class1a | 325 | 1,741.0 | | | | | |
| c01 | Class1a | 2,120 | 26,718.8 | | 29,284.9 | | | |
| e348 | Class1a | 188 | 2,264.8 | | 2,264.8 | | 4,651.1 | 0.11% |
| e572 | Class1a | 1,014 | 1,098.2 | 0.03% | 1,338.3 | | 2,106.5 | |
| e575 | Class1a | 8 | 0.6 | | 0.6 | | 3,370.3 | |
| e607 | Class1a | 377 | 2,159.8 | | 2,354.2 | | 9,962.3 | |
| e609 | Class1a | 2,928 | 436.5 | | 17,352.7 | | 3,274.6 | |
| e630 | Class1a | 41 | 52,445.7 | 1.21% | 59,085.1 | 1.36% | 19,898.4 | |
| e637 | Class1a | 0 | 0.0 | | 0.0 | | 1,778.3 | |
| e642 | Class1a | 0 | 0.0 | 0.00% | 0.0 | | 4,918.9 | |
| e643 | Class1a | 80 | 121.7 | 0.00% | 121.7 | 0.00% | 3,029.2 | |
| e645 | Class1a | 101 | 1,867.2 | 0.04% | 1,941.0 | 0.04% | 2,691.1 | 0.06% |
| e647 | Class1a | 441 | 2,154.1 | 0.05% | 2,196.0 | 0.05% | 2,663.2 | 0.06% |
| e649 | Class1a | 39 | 584.9 | 0.01% | 1,759.7 | 0.04% | 1,444.1 | 0.03% |
| e651 | Class1a | 0 | 0.0 | 0.00% | 0.0 | 0.00% | 1,367.2 | 0.03% |
| e655 | Class1a | 213 | 2,739.1 | 0.06% | 20,300.3 | 0.47% | 3,164.9 | 0.07% |
| e663 | Class1a | 897 | 6,680.8 | 0.15% | 6,688.5 | | 3,372.3 | |
| e664 | Class1a | 0 | 0.0 | 0.00% | 0.0 | | 899.3 | 0.02% |
| e667 | Class1a | 195 | 3,108.8 | | 3,651.2 | | 2,204.1 | 0.05% |
| e681 | Class1a | 0 | 0.0 | | 0.0 | | 2,484.0 | |
| e682 | Class1a | 0 | 0.0 | | 0.0 | | 7,573.6 | |
| e684 | Class1a | 98 | 31.7 | 0.00% | 31.7 | | 2,094.5 | |

| Project | Project Class | Number of Jobs | Charged CUs | Charged Utilisation | Used CUs | Utilisation | Allocated CUs | Allocation |
|---------|-----------------------------|----------------|------------------|---------------------|------------------|-------------|---------------------|----------------|
| e694 | Class1a | 264 | 1,923.7 | 0.04% | 1,928.5 | 0.04% | 2,880.9 | 0.07% |
| e696 | Class1a | 83 | 651.9 | 0.01% | 651.9 | 0.01% | 154.6 | 0.00% |
| e697 | Class1a | 70 | 21,877.5 | 0.50% | 61,351.6 | 1.41% | 8,922.3 | 0.21% |
| e700 | | 99 | 537.4 | | 537.4 | | 3,391.9 | |
| e701 | Class1a | 13 | 1,223.7 | 0.03% | 1,223.7 | | 1,881.4 | 0.04% |
| e702 | | 40 | 2,090.6 | | 2,092.6 | | 1,006.3 | |
| e706 | | 0 | 0.0 | 0.00% | 0.0 | | 513.9 | |
| e707 | Class1a | 32 | 73.3 | 0.00% | 73.3 | | 10,162.0 | 0.23% |
| e708 | | 0 | 0.0 | | 0.0 | | 4,044.4 | 0.09% |
| e710 | | 0 | 0.0 | 0.00% | 0.0 | | 2,022.2 | 0.05% |
| e712 | | 46 | 11,614.9 | 0.27% | 12,897.2 | | 16,844.0 | 0.39% |
| e720 | | 2,765 | 5,153.7 | 0.12% | 5,179.0 | | 7,284.1 | 0.17% |
| e721 | Class1a | 2,703 | 0.0 | 0.00% | 0.0 | | 2,236.1 | 0.05% |
| e721 | Class1a Class1a | 1,017 | 36,327.1 | 0.83% | 48,663.9 | | 20,335.2 | 0.47% |
| e723 | | 50 | 30,327.1 | 0.01% | 303.9 | | 11,680.5 | |
| e724 | | 457 | 6,681.8 | | 6,686.6 | | 2,393.3 | 0.27% |
| e728 | | 0 | 0.0 | 0.13% | 0.0 | | | 0.06% |
| | | | | | | | 4,810.4 | |
| e752 | | 0 | 0.0 | 0.00% | 0.0 | | 3,557.4 | 0.08% |
| e6337 | Class1a | 65 | 633.5 | | 633.5 | | 2,794.3 | |
| ec110 | | 0 | 0.0 | 0.00% | 0.0 | | 1,011.1 | 0.02% |
| e01 | Consortia | 1,963 | 300,793.9 | 6.91% | 398,275.6 | | 229,586.4 | 5.28% |
| e05 | | 27,617 | 518,625.8 | | 1,241,335.8 | | 727,024.0 | 16.71% |
| e89 | | 10,285 | 159,193.0 | 3.66% | 168,175.7 | | 344,379.7 | 7.92% |
| e280 | | 7,181 | 139,389.6 | | 191,103.1 | | 153,057.9 | |
| e281 | Consortia | 1,793 | 94,666.7 | 2.18% | 103,329.8 | | 78,259.3 | 1.80% |
| e283 | | 2,638 | 48,987.9 | | 61,829.7 | | 38,264.7 | 0.88% |
| e305 | Consortia | 1,808 | 192,809.3 | | 209,211.2 | | 114,793.2 | 2.64% |
| e585 | | 2,395 | 45,981.5 | | 74,208.2 | | 114,793.2 | 2.64% |
| e718 | | 93 | 15.2 | | 15.2 | | 64.5 | |
| e725 | | 0 | 0.0 | 0.00% | 0.0 | | 44.2 | 0.00% |
| e726 | | 0 | 0.0 | 0.00% | 0.0 | | 44.2 | 0.00% |
| e727 | Pump Priming | 430 | 3,273.8 | | 3,325.0 | | 3,287.0 | 0.08% |
| e729 | | 0 | 0.0 | 0.00% | 0.0 | | 90.6 | 0.00% |
| e737 | Pump Priming | 211 | 115.3 | 0.00% | 304.3 | | 167.9 | 0.00% |
| e741 | Pump Priming | 17 | 59.2 | 0.00% | 59.2 | | 137.0 | 0.00% |
| e749 | | 0 | 0.0 | 0.00% | 0.0 | | 578.8 | |
| e750 | ' | 0 | 0.0 | 0.00% | 0.0 | | 567.2 | 0.01% |
| e753 | 1 0 | 72 | 3,689.9 | 0.08% | 3,825.2 | | 677.6 | 0.02% |
| ta026 | | 0 | 0.0 | 0.00% | 0.0 | | 63.5 | |
| ta027 | Training | 5 | 0.7 | 0.00% | 0.7 | 0.00% | 63.5 | 0.00% |
| ta037 | Training | 0 | 0.0 | 0.00% | 0.0 | | 63.6 | |
| ta038 | | 0 | 0.0 | | 0.0 | | 63.6 | |
| ta052 | J | 0 | 0.0 | | 0.0 | | 511.4 | |
| | Access to HPC | 132 | 3,034.6 | | 3,389.7 | 0.08% | 4,221.1 | 0.10% |
| | Access to HPC | 47 | 583.4 | | 583.4 | | 5,333.8 | |
| | Access to HPC | 0 | 0.0 | | 0.0 | | 7,400.6 | |
| | Access to HPC Access to HPC | 184 | 4,031.1 | 0.09% | 4,031.1 | 0.09% | 4,988.6 | |
| | Access to HPC | 46 | 684.9 | | 684.9 | | 3,336.3 | 0.08% 0.24% |
| | Access to HPC | 110 418 | 361.6 8,032.9 | | 361.6 8,039.9 | | 10,402.0 3,452.4 | 0.24% |
| | Access to HPC | | 0.0 | | 0.0 | | 7.3 | 0.00% |
| | Access to HPC | 0 | | | 0.0 | | | |
| | Access to HPC | 0 | 0.0 | 0.00% 0.00% | 0.0 | | 822.3 4,933.7 | 0.02% |
| | Access to HPC | 0 | 0.0 | 0.00% | 0.0 | | 6,989.5 | 0.11% |
| | Access to HPC | 42 | 154.4 | 0.00% | 154.4 | | 3,779.3 | |
| | Access to HPC | 42 | 1,611.2 | | 1,611.2 | | 4,933.7 | 0.09% |
| | Access to HPC | 17 | 577.2 | | 578.2 | | 4,933.7 8,565.5 | |
| | Access to HPC | 155 | 3,253.9 | | 3,286.3 | | 5,139.3 | |
| | Access to HPC | 0 | 0.0 | | 0.0 | | 3,289.2 | |
| | Access to HPC | 318 | 3,631.7 | 0.00% | 3,631.7 | 0.00% | 7,691.8 | |
| | Access to HPC | 0 | 0.0 | | 0.0 | | 7,992.6 | |
| | Access to HPC | 8 | 0.0 | 0.00% | 239.6 | | 12,334.3 | |
| | Access to HPC | 102 | 1,868.0 | | 1,868.0 | | 1,179.6 | |
| 6142 | , 100033 10 I IF C | 102 | 1,000.0 | 0.0470 | 1,000.0 | 0.0470 | 1,173.0 | 0.03% |

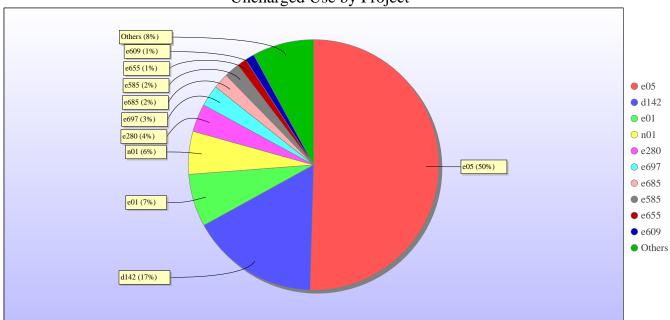
| Project | Project Class | Number of Jobs | Charged CUs | Charged Utilisation | Used CUs | Utilisation | Allocated CUs | Allocation |
|-------------|------------------|----------------|----------------|---------------------|-------------|-------------|------------------|------------|
| e743 | Access to HPC | 756 | 24,585.9 | 0.57% | 24,588.8 | 0.57% | 8,324.7 | 0.19% |
| | Access to HPC | 41 | 45.2 | | 5,852.0 | 0.13% | 3,073.7 | 0.07% |
| e745 | Access to HPC | 7 | 0.3 | | 0.3 | 0.00% | 6,511.5 | 0.15% |
| | Access to HPC | 0 | 0.0 | | 0.0 | 0.00% | 15,348.5 | 0.35% |
| e747 | Access to HPC | 0 | 0.0 | | 0.0 | 0.00% | 44,233.4 | 1.02% |
| | Access to HPC | 11 | 500.4 | | 500.4 | 0.01% | 16,851.6 | 0.39% |
| EPSRC Total | | 75,567 | 2,051,129.2 | | 3,157,031.2 | 72.56% | 2,435,496.9 | 55.98% |
| n01 | Consortia | 3,939 | 76,117.7 | | 155,230.3 | 3.57% | 149,989.0 | 3.45% |
| n02 | Consortia | 49,939 | 100,385.1 | 2.31% | 102,396.0 | 2.35% | 534,813.7 | 12.29% |
| n03 | Consortia | 6,108 | 76,299.1 | 1.75% | 77,563.6 | 1.78% | 166,465.8 | 3.83% |
| NERC Total | | 59,986 | 252,801.9 | 5.81% | 335,189.9 | 7.70% | 851,268.5 | 19.57% |
| b19 | Class1a | 0 | 0.0 | 0.00% | 0.0 | 0.00% | 379.6 | 0.01% |
| e621 | Class1a | 0 | 0.0 | 0.00% | 0.0 | 0.00% | 2,156.0 | 0.05% |
| BBSRC Total | | 0 | 0.0 | 0.00% | 0.0 | 0.00% | 2,535.6 | 0.06% |
| pr1u1555 | DECI: EXEC | 0 | 0.0 | 0.00% | 0.0 | 0.00% | 637.4 | 0.01% |
| pr1u1654 | DECI: EXEC | 10 | 362.2 | 0.01% | 362.2 | 0.01% | 675.1 | 0.02% |
| pr1u1657 | DECI: EXEC | 6 | 192.3 | 0.00% | 192.3 | 0.00% | 532.2 | 0.01% |
| pr1u1659 | DECI: EXEC | 400 | 930.6 | 0.02% | 936.5 | 0.02% | 1,530.7 | 0.04% |
| pr1u1751 | DECI: EXEC | 3,908 | 3,628.7 | 0.08% | 3,644.2 | 0.08% | 1,621.7 | 0.04% |
| pr1u1752 | DECI: EXEC | 18 | 3,904.2 | 0.09% | 3,904.2 | 0.09% | 1,927.1 | 0.04% |
| pr1u1753 | DECI: EXEC | 5 | 4,520.8 | 0.10% | 4,520.8 | 0.10% | 3,936.2 | 0.09% |
| pr1u1754 | DECI: EXEC | 0 | 0.0 | 0.00% | 0.0 | 0.00% | 2,649.8 | 0.06% |
| pr1u1755 | DECI: EXEC | 199 | 2,136.4 | 0.05% | 2,223.5 | 0.05% | 1,734.4 | 0.04% |
| pr1u1756 | DECI: EXEC | 279 | 9,880.2 | 0.23% | 10,005.4 | 0.23% | 4,089.0 | 0.09% |
| pr1u1757 | DECI: EXEC | 0 | 0.0 | 0.00% | 0.0 | 0.00% | 916.8 | 0.02% |
| pr1u1758 | DECI: EXEC | 24 | 1,799.2 | 0.04% | 1,868.3 | 0.04% | 759.9 | 0.02% |
| pr1u1759 | DECI: EXEC | 0 | 0.0 | 0.00% | 0.0 | 0.00% | 1,540.7 | 0.04% |
| pr1u1760 | DECI: EXEC | 245 | 813.4 | 0.02% | 813.4 | 0.02% | 578.1 | 0.01% |
| pr1u1702 | DECI: HOME | 124 | 883.4 | 0.02% | 883.4 | 0.02% | 1,702.7 | 0.04% |
| pr1u1707 | DECI: HOME | 466 | 609.4 | 0.01% | 609.4 | 0.01% | 1,475.4 | 0.03% |
| pr1ush02 | DECI: HOME | 296 | 1,568.4 | 0.04% | 1,572.5 | 0.04% | 3,452.3 | 0.08% |
| pr1ushpc | DECI: HOME | 0 | 0.0 | | 0.0 | 0.00% | 82.9 | 0.00% |
| PRACE Total | | 5,980 | 31,229.1 | 0.72% | 31,535.9 | 0.72% | 29,842.5 | 0.69% |
| ecseaa11 | eCSE | 7 | 7.0 | | 7.0 | 0.00% | 78.6 | 0.00% |
| ecseaa19 | eCSE | 0 | 0.0 | | 0.0 | 0.00% | 102.9 | 0.00% |
| ecseaa26 | eCSE | 0 | 0.0 | | 0.0 | 0.00% | 126.5 | 0.00% |
| ecseab02 | eCSE | 0 | 0.0 | | 0.0 | 0.00% | 93.1 | 0.00% |
| ecseab03 | eCSE | 0 | 0.0 | | 0.0 | 0.00% | 150.3 | 0.00% |
| ecseab06 | eCSE | 96 | 205.1 | 0.00% | 224.4 | 0.01% | 23.9 | 0.00% |
| ecseab11 | eCSE | 0 | 0.0 | 0.00% | 0.0 | 0.00% | 19.0 | 0.00% |
| ecseab12 | eCSE | 35 | 725.7 | 0.02% | 725.7 | 0.02% | 103.2 | 0.00% |
| ecseab13 | eCSE | 0 | 0.0 | | 0.0 | | | 0.00% |
| ecseac02 | eCSE | 0 | 0.0 | | 0.0 | 0.00% | 56.9 | 0.00% |
| ecseac04 | eCSE | 0 | 0.0 | | 0.0 | 0.00% | | 0.00% |
| ecseac05 | eCSE | 61 | 552.3 | | 552.3 | 0.01% | | 0.00% |
| ecseac06 | eCSE | 12 | 3.7 | 0.00% | 3.7 | 0.00% | 78.8 | 0.00% |
| ecseac10 | eCSE | 1 | 0.0 | | 0.0 | 0.00% | 113.1 | 0.00% |
| ecseac12 | eCSE | 0 | 0.0 | | 0.0 | 0.00% | 84.2 | 0.00% |
| ecseac14 | eCSE | 0 | 0.0 | | 0.0 | 0.00% | | 0.00% |
| ecseac15 | eCSE | 0 | 0.0 | | 0.0 | 0.00% | | 0.00% |
| ecsead01 | eCSE | 0 | 0.0 | | 0.0 | 0.00% | 98.2 | 0.00% |
| ecsead02 | eCSE | 0 | 0.0 | | 0.0 | 0.00% | 36.8 | 0.00% |
| ecsead03 | eCSE | 0 | 0.0 | | 0.0 | 0.00% | 82.9 | 0.00% |
| ecsead05 | eCSE | 0 | 0.0 | | 0.0 | 0.00% | J | 0.00% |
| ecsead06 | eCSE | 56 | 11.0 | | 11.0 | 0.00% | 73.9 | 0.00% |
| ecsead07 | eCSE | 0 | 0.0 | | 0.0 | 0.00% | 60.4 | 0.00% |
| ecsead08 | eCSE | 11 | 0.2 | | 0.2 | 0.00% | 78.0 | 0.00% |
| ecseae03 | eCSE | 0 | 0.0 | | 0.0 | 0.00% | | 0.00% |
| ecseae04 | eCSE | 0 | 0.0 | | 0.0 | 0.00% | | 0.00% |
| ecseae08 | eCSE | 0 | 0.0 | | 0.0 | 0.00% | 84.6 | 0.00% |
| ecseae09 | eCSE | 0 | 0.0 | | 0.0 | 0.00% | | 0.00% |
| ecseaf01 | eCSE | 0 | 0.0 | | 0.0 | 0.00% | | 0.00% |
| ecseaf02 | eCSE | 0 | 0.0 | 0.00% | 0.0 | 0.00% | 1.7 | 0.00% |

| Project | Project Class | Number of Jobs | Charged CUs | Charged Utilisation | Used CUs | Utilisation | Allocated CUs | Allocation |
|---------------|----------------------|----------------|----------------|------------------------|----------------|----------------|---------------|----------------|
| ecseaf03 | eCSE | 0 | 0.0 | 0.00% | 0.0 | 0.00% | 3.3 | 0.00% |
| ecseaf04 | eCSE | 0 | 0.0 | 0.00% | 0.0 | 0.00% | 2.1 | 0.00% |
| ecseaf06 | eCSE | 0 | 0.0 | | 0.0 | | 16.3 | |
| eCSE Total | | 279 | 1,505.0 | 0.03% | 1,524.2 | 0.04% | 2,194.5 | 0.05% |
| d35 | Research | 1 | 0.3 | 0.00% | 0.3 | | 92.8 | 0.00% |
| d56 | Research | 542 | 9,487.0 | 0.22% | 9,617.0 | 0.22% | 7,020.2 | 0.16% |
| d114 | Research | 224 | 1,565.7 | 0.04% | 1,570.2 | 0.04% | 15,693.2 | 0.36% |
| d118 | Research | 196 | 36.8 | 0.00% | 37.6 | 0.00% | 792.7 | 0.02% |
| d137 | Research | 0 | 0.0 | 0.00% | 0.0 | 0.00% | 1,681.6 | |
| d142 | Research | 19 | 0.0 | | 236,742.3 | | 1,915.9 | |
| d155 | Research | 56 | 694.9 | 0.02% | 2,099.4 | 0.05% | 0.0 | 0.00% |
| d175 | Research | 21 | 1.5 | | 1.5 | 0.00% | 1,414.1 | 0.03% |
| dc129 | Research | 3,293 | 401.0 | 0.01% | 401.0 | 0.01% | 1,698.6 | |
| d105 | Industrial | 0 | 0.0 | 0.00% | 0.0 | 0.00% | 3,132.0 | 0.07% |
| d181 | Industrial | 0 | 0.0 | 0.00% | 0.0 | 0.00% | 1,274.0 | 0.03% |
| d432 | Industrial | 258 | 2,020.2 | 0.05% | 2,065.9 | | 1,246.3 | 0.03% |
| d433 | Industrial | 4 | 2.9 | 0.00% | 2.9 | | 78.3 | 0.00% |
| i01 | Industrial | 0 | 0.0 | 0.00% | 0.0 | 0.00% | 5.3 | 0.00% |
| i18 | Industrial | 7 | 16.8 | | 16.8 | | 2,351.2 | 0.05% |
| i21 | Industrial | 0 | 0.0 | 0.00% | 0.0 | 0.00% | 16,868.6 | 0.39% |
| i24 | Industrial | 0 | 0.0 | 0.00% | 0.0 | 0.00% | 39.0 | 0.00% |
| i25 | Industrial | 72 | 0.2 | | 0.2 | 0.00% | 119.8 | 0.00% |
| i238 | Industrial | 0 | 0.0 | | 0.0 | | 511.9 | |
| i239 | Industrial | 122 | 603.1 | 0.01% | 674.5 | 0.02% | 826.7 | 0.02% |
| i241 | Industrial | 5 | 146.5 | 0.00% | 146.5 | 0.00% | 1,766.6 | |
| i242 | Industrial | 34 | 176.5 | | 176.5 | | 712.5 | |
| i243 | Industrial | 0 | 0.0 | 0.00% | 0.0 | 0.00% | 109.1 | 0.00% |
| ic062 | Industrial | 0 | 0.0 | | 0.0 | 0.00% | 27.4 | 0.00% |
| d176 | Training | 31 | 1.5 | 0.00% | 1.5 | | 31.6 | 0.00% |
| d180 | Training | 467 | 30.7 | 0.00% | 30.7 | 0.00% | 328.9 | 0.01% |
| ta046 | Training | 0 | 0.0 | 0.00% | 0.0 | 0.00% | 32.0 | 0.00% |
| ta047 | Training | 0 | 0.0 | 0.00% 0.00% | 0.0 | 0.00% | 32.0 33.6 | 0.00% 0.00% |
| ta059 | Training | 30 | 0.0 | 0.00% | | 0.00% 0.00% | 33.0 | 0.00% |
| ta059 | Training | 30 | 647.1 | 0.00% | 114.8 647.1 | 0.00% | 125.1 | 0.00% |
| ta062 | Training Training | 0 | 0.0 | | 0.0 | | 40.8 | |
| ta063 | Training | 0 | 0.0 | 0.00% | 0.0 | 0.00% | 40.8 | 0.00% |
| ta064 | Training | 68 | 40.9 | 0.00% | 40.9 | 0.00% | 220.4 | 0.01% |
| ta065 | Training | 37 | 0.7 | 0.00% | 0.7 | 0.00% | 45.6 | |
| ta066 | Training | 196 | 9.6 | | 8.6 | 0.00% | 215.3 | 0.00% |
| ta067 | Training | 130 | 0.0 | | 0.0 | | 19.1 | 0.00% |
| ta067 | Training | 0 | 0.0 | | 0.0 | | 19.1 | 0.00% |
| ta069 | Training | 0 | 0.0 | | 0.0 | | 19.1 | 0.00% |
| ta003 | Training | 20 | 124.6 | | 124.6 | | 304.9 | |
| ta070 | Training | 0 | 0.0 | | 0.0 | 0.00% | 21.5 | |
| ta071 | Training | 0 | 0.0 | | 0.0 | | 34.3 | |
| ta072 | Training | 0 | 0.0 | 0.00% | 0.0 | 0.00% | 16.9 | 0.00% |
| y01 | Service | 117 | 328.9 | 0.01% | 219.3 | | 74.8 | |
| y02 | Service | 151 | 1.4 | 0.00% | 4,963.7 | 0.11% | 484.3 | |
| y23 | Service | 13 | 0.1 | 0.00% | 0.1 | 0.00% | 55.6 | |
| z19 | Service | 1,359 | 74,312.1 | 1.71% | 74,313.2 | | 84,699.5 | |
| z99 | Service | 0 | 0.0 | 0.00% | 0.0 | 0.00% | 0.6 | |
| d177 | UoE Access | 0 | 0.0 | | 0.0 | | 84.9 | |
| DirectorsTime | | 7,376 | 90,651.2 | | 334,017.9 | 7.68% | 146,392.0 | 3.36% |
| Total y07 | Service | 5 | 0.0 | 0.00% | 13.8 | 0.00% | 849.3 | 0.02% |
| z01 | Service | 0 | 0.0 | 0.00% | 0.0 | 0.00% | 849.3 | 0.02% |
| z02 | Service | 11 | 0.0 | 0.00% | 0.0 | 0.00% | 373.0 | 0.02 % |
| CSE Total | Service | 16 | 0.1 | 0.00% | 13.9 | | 2,071.7 | 0.01% |
| Total | | 149,204 | 2,427,316.4 | | 3,859,313.1 | 88.70% | 3,469,801.7 | 79.75% |
| Total | | 149,204 | 2,421,310.4 | JJ.19% | 3,008,313.1 | 00.70% | 3,409,001.7 | 19.13% |

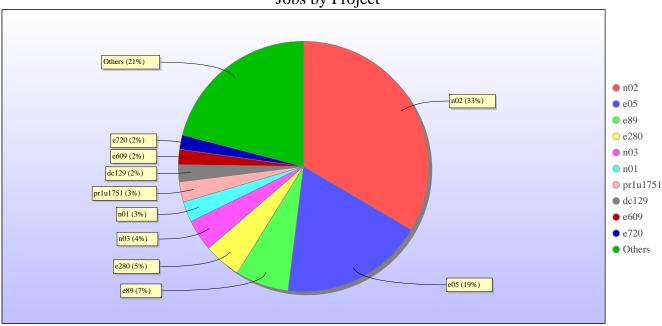
Use by Project







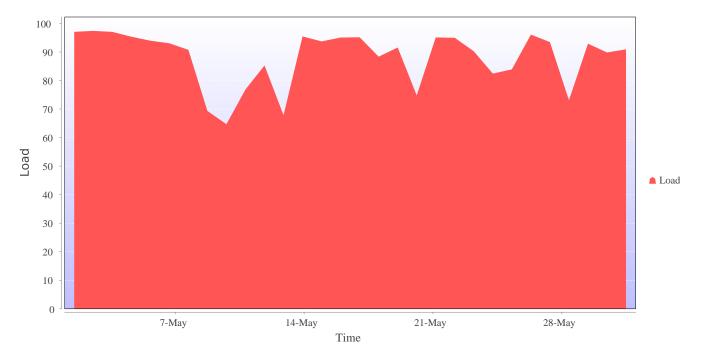




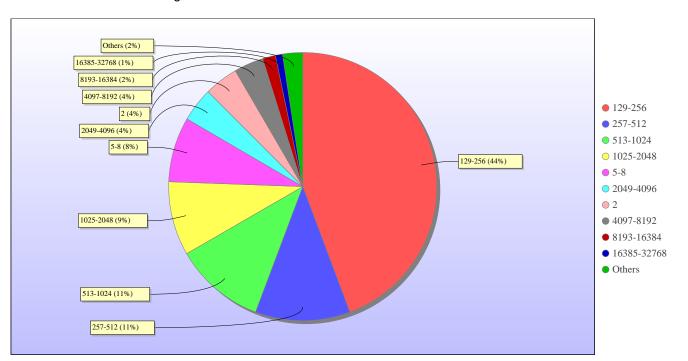
CUs (by Size)

| Size | CUs | Number of Jobs |
|----------------|-------------|----------------|
| 1 | 0 | 284 |
| 2 | 0.01 | 6,101 |
| 3-4 | 0 | 91 |
| 5-8 | 0 | 11,695 |
| 9-16 | 0.005 | 1,211 |
| 17-32 | 0.018 | 190 |
| 33-64 | 0.005 | 69 |
| 65-128 | 0 | 918 |
| 129-256 | 133,163.172 | 66,082 |
| 257-512 | 123,315.737 | 17,068 |
| 513-1024 | 193,802.156 | |
| 1025-2048 | • | |
| 2049-4096 | 313,407.863 | 6,120 |
| 4097-8192 | 370,123.636 | 5,321 |
| 8193-16384 | 314,148.772 | 2,305 |
| 16385-32768 | 254,716.254 | 1,282 |
| 32769-65536 | 180,252.378 | 467 |
| 65537-131072 | 145,098.123 | 205 |
| 131073-262144 | 63,201.461 | |
| 262145-524288 | 25,293.923 | |
| 524289-1048576 | 3,497.529 | 10 |

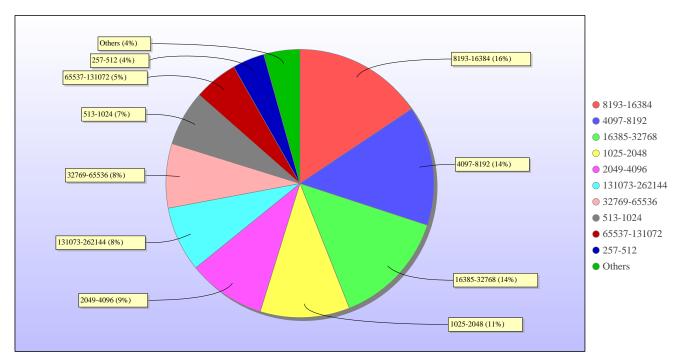
Load plots



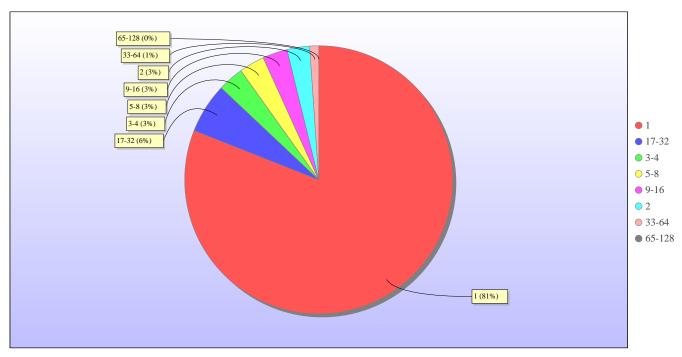
Percentage load on machine



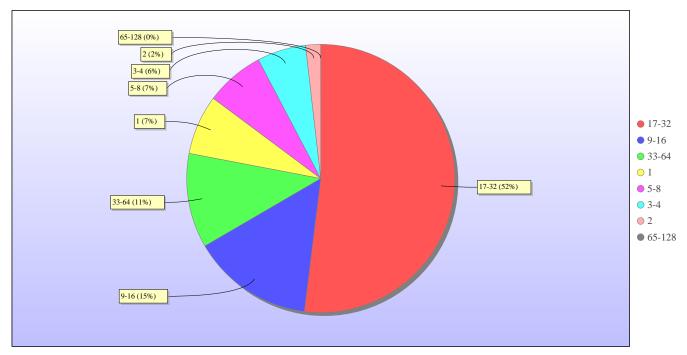
Jobs by Size



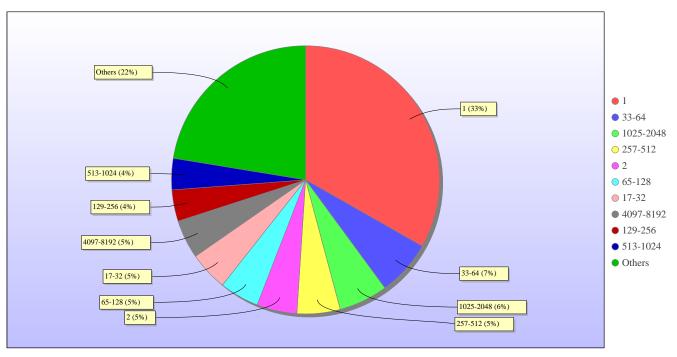
CUs used by Size



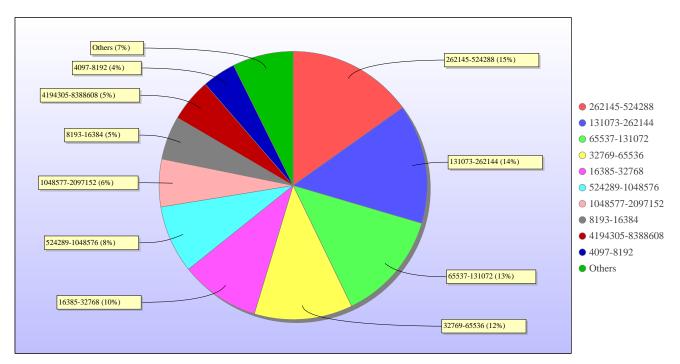
Jobs grouped by wall-clock-hours



CUs used grouped by wall-clock-hours



Jobs grouped by core-hours

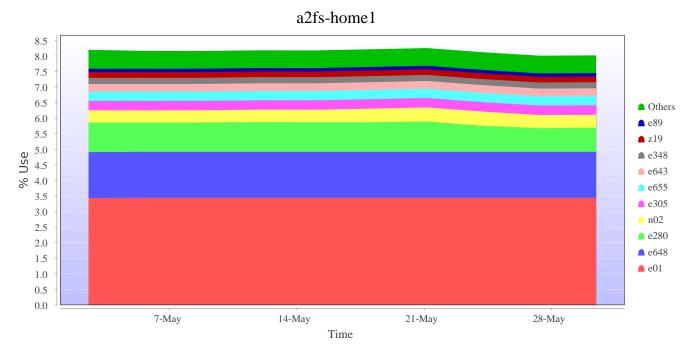


CUs used grouped by core-hours

Disk usage

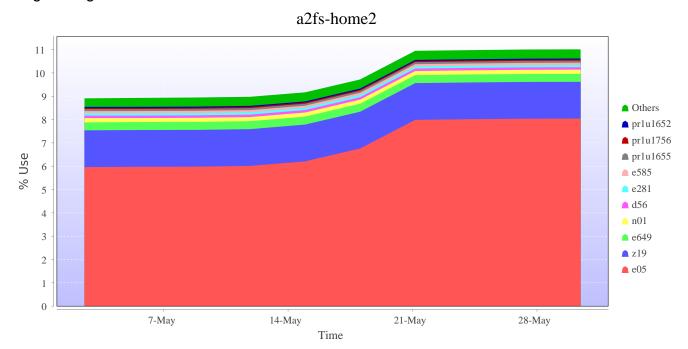
Disk usage for home (a2fs-home1)

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.



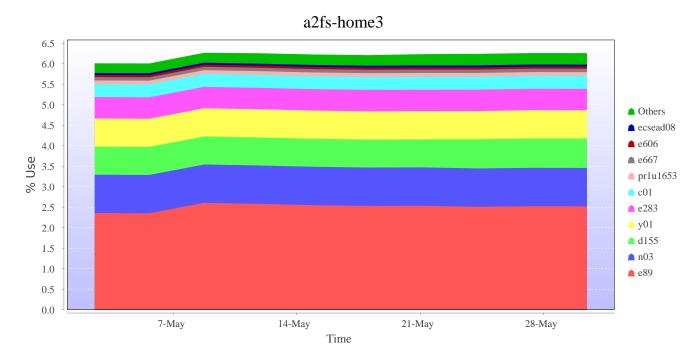
Disk usage for home (a2fs-home2)

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.



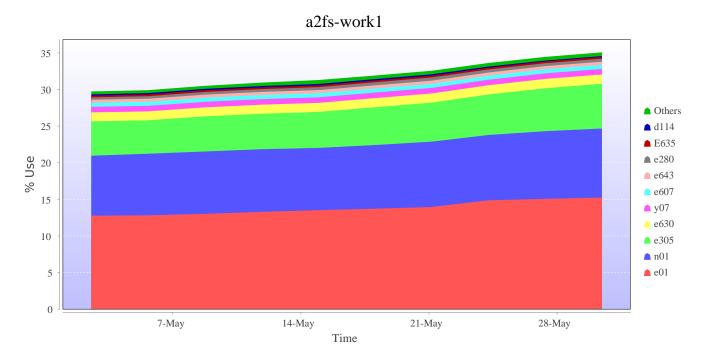
Disk usage for home (a2fs-home3)

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.



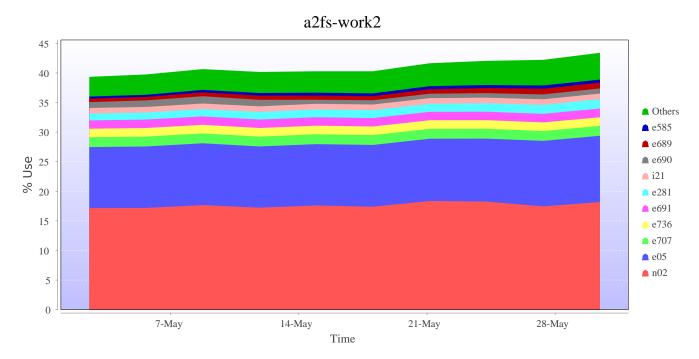
Disk usage for work (a2fs-work1)

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.



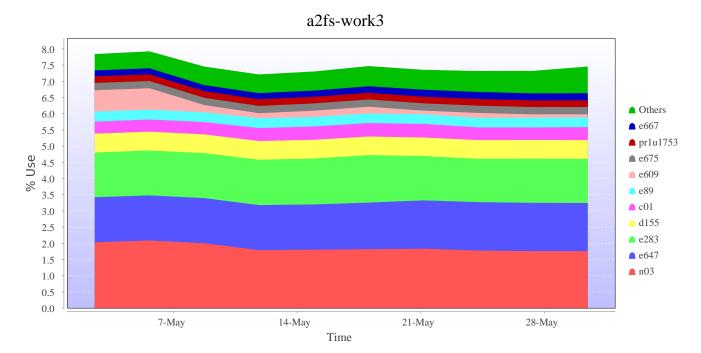
Disk usage for work (a2fs-work2)

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.



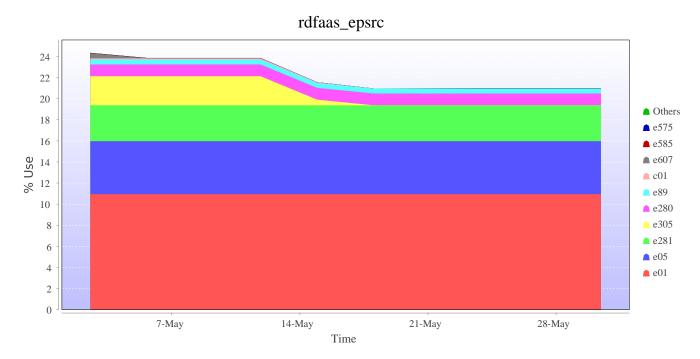
Disk usage for work (a2fs-work3)

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.

