

T1 activities report



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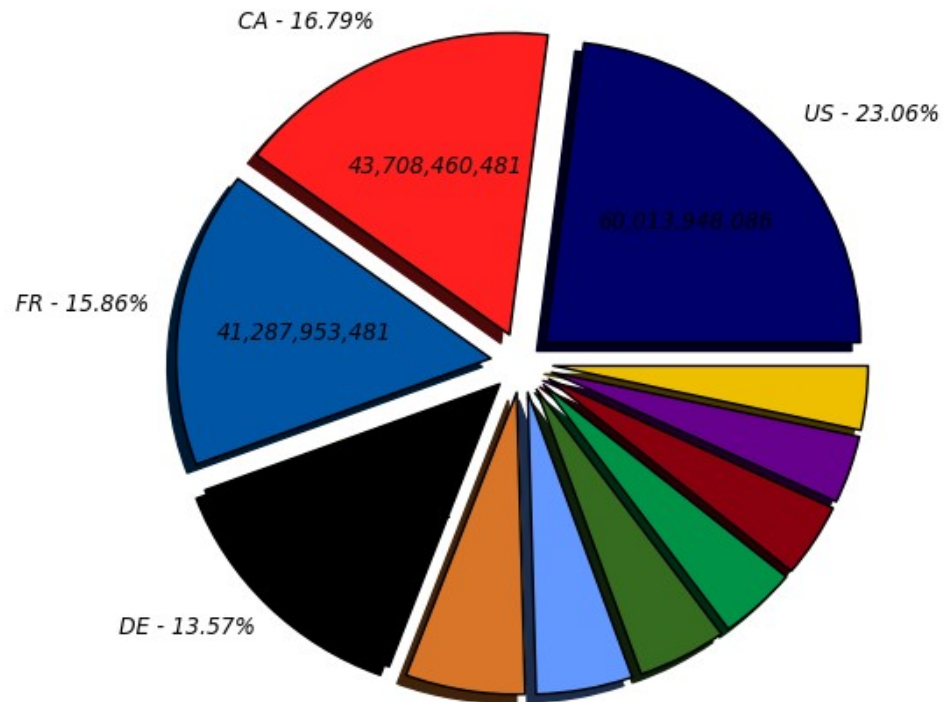
CAF meeting

February 8th – April 1st

CPU by processing cloud



CPU consumption Good Jobs in seconds (Sum: 260,279,765,322)



Last period: FR – 14.8%
CA still high

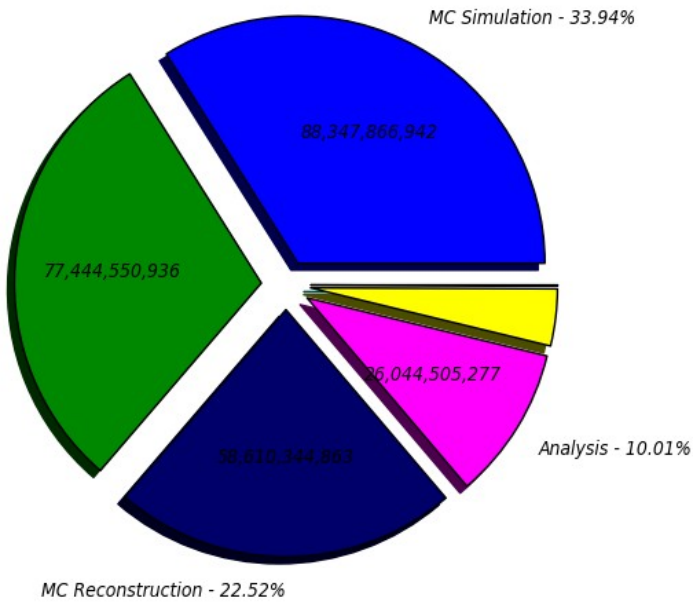
US - 23.06% (60,013,948,086)	CA - 16.79% (43,708,460,481)	FR - 15.86% (41,287,953,481)	DE - 13.57% (35,311,337,481)
NL - 6.14% (15,989,392,373)	ND - 4.96% (12,920,999,794)	UK - 4.60% (11,974,115,460)	IT - 4.04% (10,511,136,896)
TW - 3.93% (10,236,345,455)	RU - 3.62% (9,424,201,873)	ES - 3.42% (8,901,873,942)	

CPU by activities

All T1s



CPU consumption Good Jobs in seconds (Sum: 260,279,765,322)



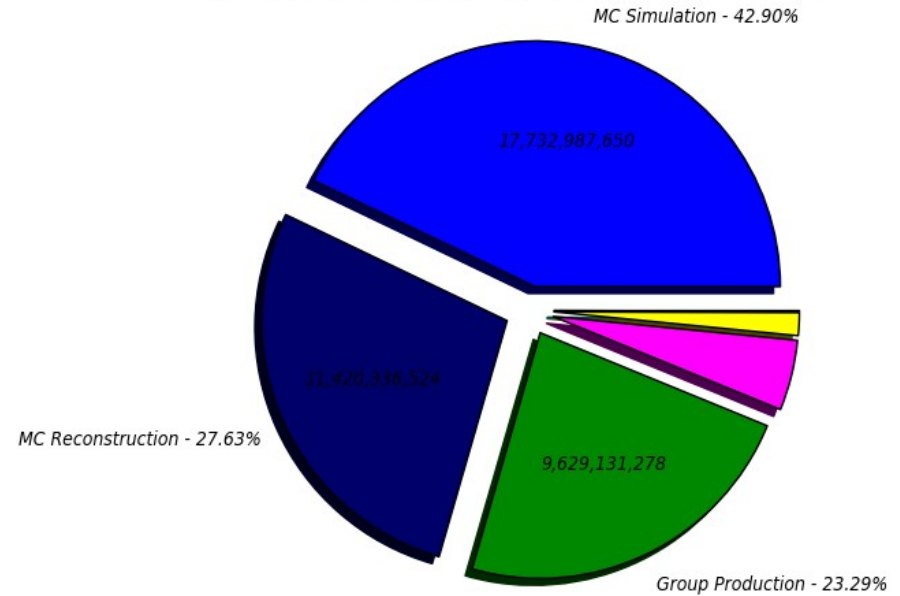
- MC Simulation - 33.94% (88,347,866,942)
- MC Reconstruction - 22.52% (58,610,344,863)
- Data Processing - 3.71% (9,664,806,207)
- Group Production - 29.75% (77,444,550,936)
- Analysis - 10.01% (26,044,505,277)
- Others - 0.06% (167,691,097)

Last period : More group production (49.7%)
 Less reco (11.4%)
 Less simulation (22.8%)

CC-IN2P3



CPU consumption Good Jobs in seconds (Sum: 41,337,202,596)



- MC Simulation - 42.90% (17,732,987,650)
- MC Reconstruction - 27.63% (11,420,336,524)
- Data Processing - 1.49% (617,940,536)
- Group Production - 23.29% (9,629,131,278)
- Analysis - 4.63% (1,914,742,032)
- Others - 0.05% (22,064,576)

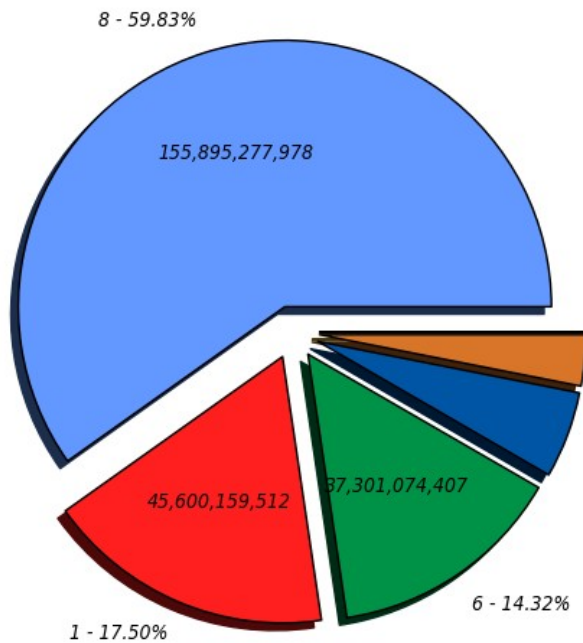
Last period : More group production (44.6%)
 Less reco (15.9%)
 Less simulation (26.1%)

CPU by number of cores



All T1s

CPU consumption Good Jobs in seconds (Sum: 260,546,499,328)



8 - 59.83% (155,895,277,978)
12 - 3.09% (8,059,393,101)

1 - 17.50% (45,600,159,512)

6 - 14.32% (37,301,074,407)

4 - 5.25% (13,690,400)

8 - 92.60% (38,279,496,041)

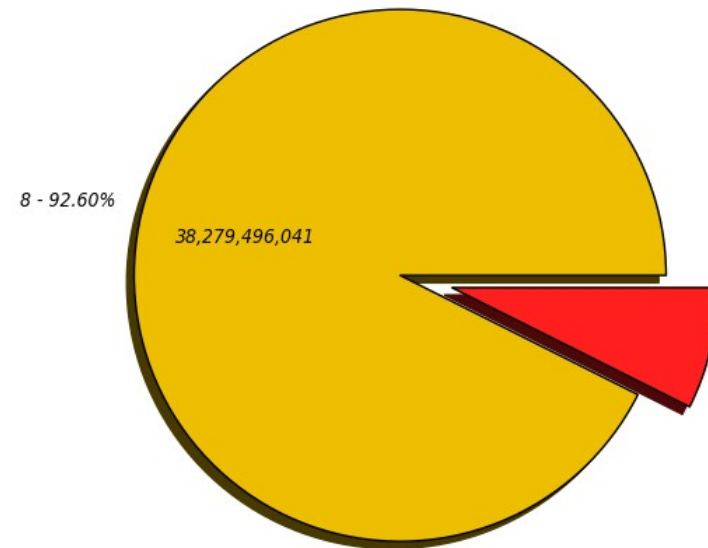
1 - 7.40% (3,057,706,555)

Last period: same



CC-IN2P3

CPU consumption Good Jobs in seconds (Sum: 41,337,202,596)



Last period: more single-core (26.6%)