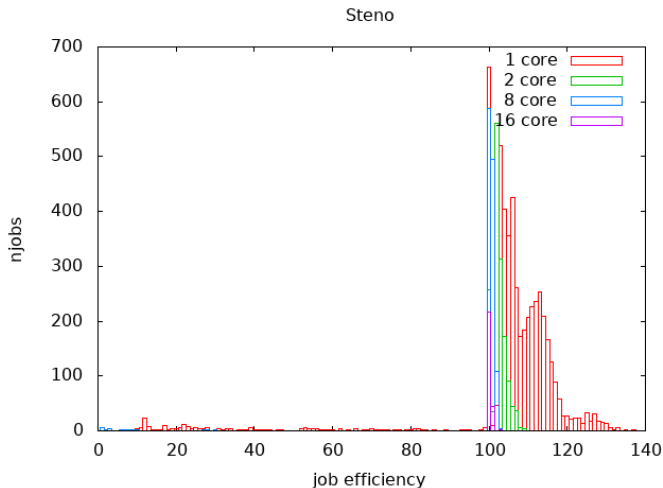


# Interesting SGAS-findings number 1

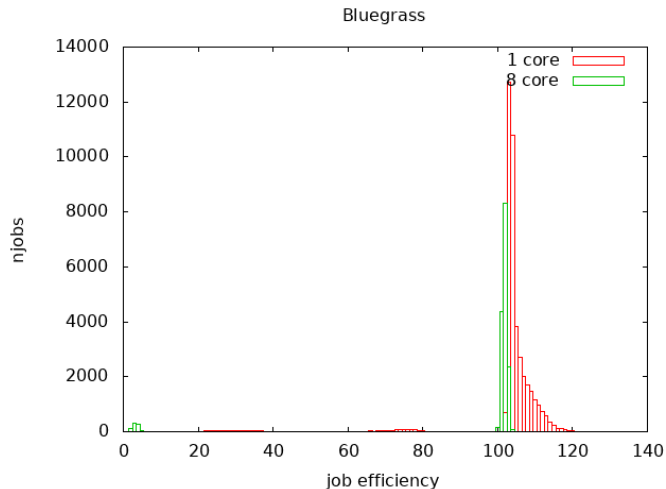
- ▶ Starting early February, there has been atlas jobs with 0 s of wall time, but many hours of cpu time
- ▶ `frontend001.grid.uiocloud.no` and `atlas.bluegrass.nsc.liu.se` has only had a small number of such jobs
- ▶ `kebnekaise-ce.hpc2n.umu.se` had a lot of these in March, but none recently
- ▶ `arc01.hpc.ku.dk` has had quite a few also in April and May.
- ▶ `kale-cms.grid.helsinki.fi` had the same problem in January. The problem turned out to be caused by this bug: [https://bugzilla.nordugrid.org/show\\_bug.cgi?id=3973](https://bugzilla.nordugrid.org/show_bug.cgi?id=3973)

## Interesting SGAS-findings number 2

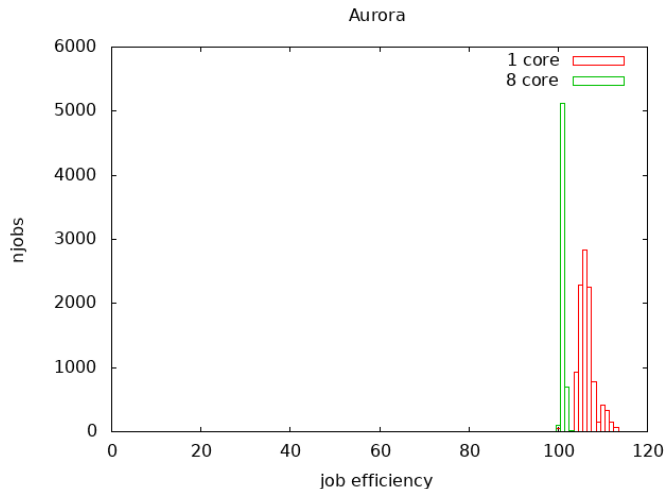
Even disregarding the "wall\_duration = 0"-jobs, the majority of jobs on all Atlas clusters except the BOINC system, have job efficiencies  $\geq 100\%$ .



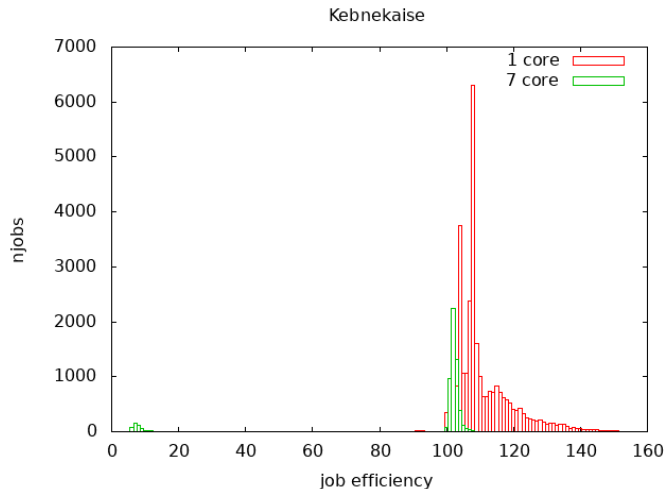
## Interesting SGAS-findings number 2 ...



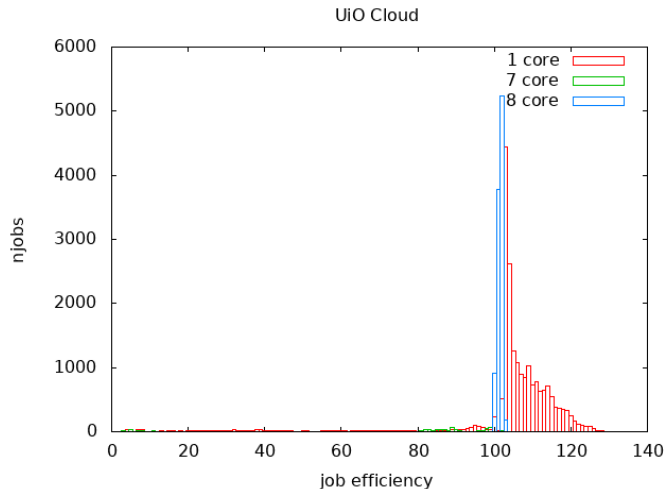
## Interesting SGAS-findings number 2 ...



## Interesting SGAS-findings number 2 ...



## Interesting SGAS-findings number 2 ...



## Interesting SGAS-findings number 2 ...

