## HIP / Alice-tron

Virtual cluster on CSC's Openstack system cPouta

- Managed with a set of Python+Ansible scripts, based on a system made by Olli Tourunen many years ago, which he (I think!) based on ElastiCluster (a, by now, very, very old version of ElastiCluster ...)
- ► Increased in size from 13 × 24 cores, to 20 × 24 cores early April this year
- Current hardware ageing; will need to be regenerated on new hardware eventually.
- Job efficiency a bit lower than most other sites. Probably due to congested network on cPouta

Has been working well and reliably otherwise