

## Report on batch system survey

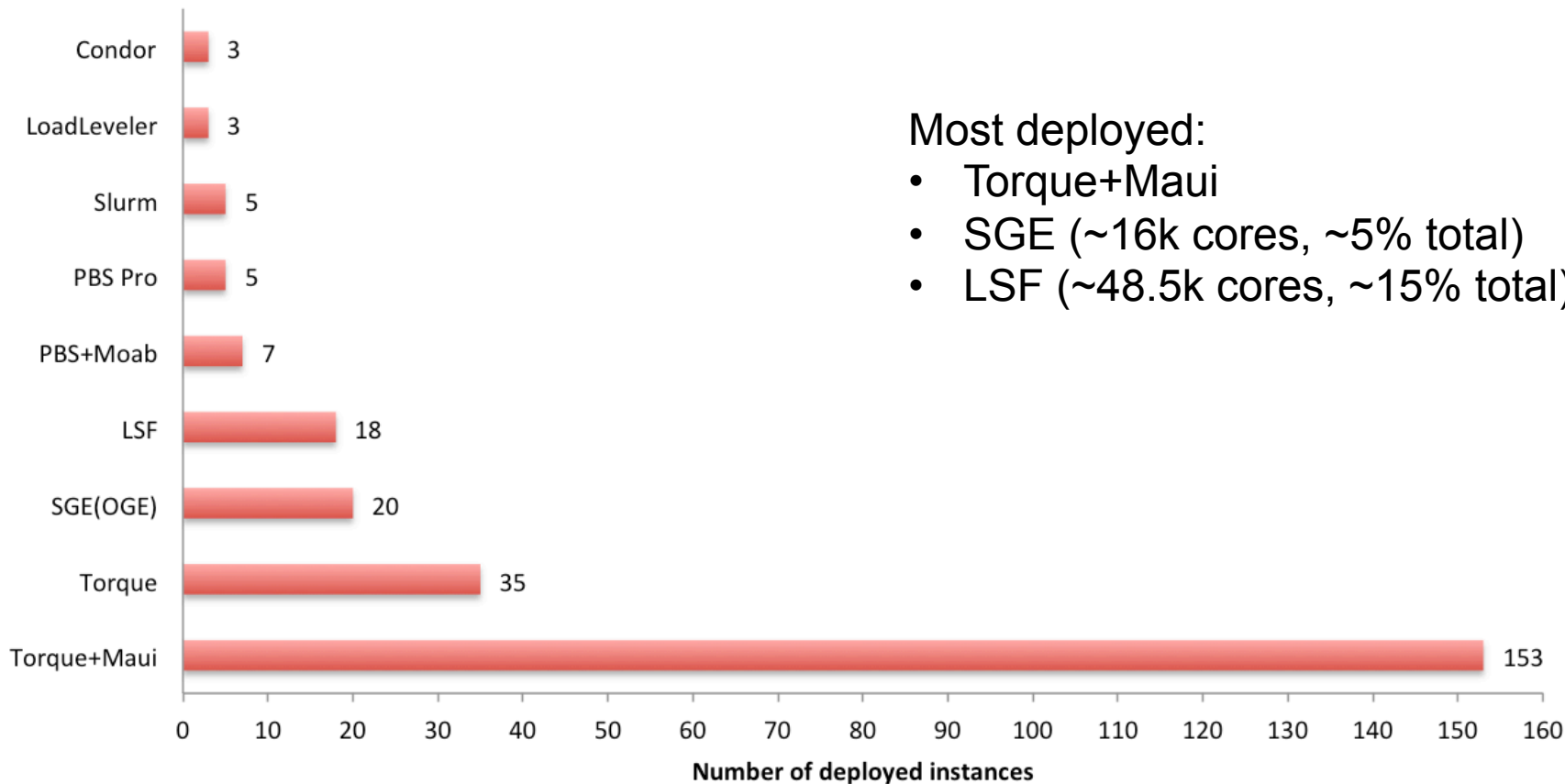
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- Batch systems current deployment scenario in the EGI infrastructure
  - Survey directly submitted to [site managers](#)
- Run from May 24<sup>th</sup> to June 30<sup>th</sup>

- Target: extensive description of the current batch system utilization scenario
- Main questions:
  - Which batch systems are deployed in your site?
  - Are you planning to change the current batch system?
- 231 answers submitted, including **238 sites**
  - ~70% resource centers in the infrastructure

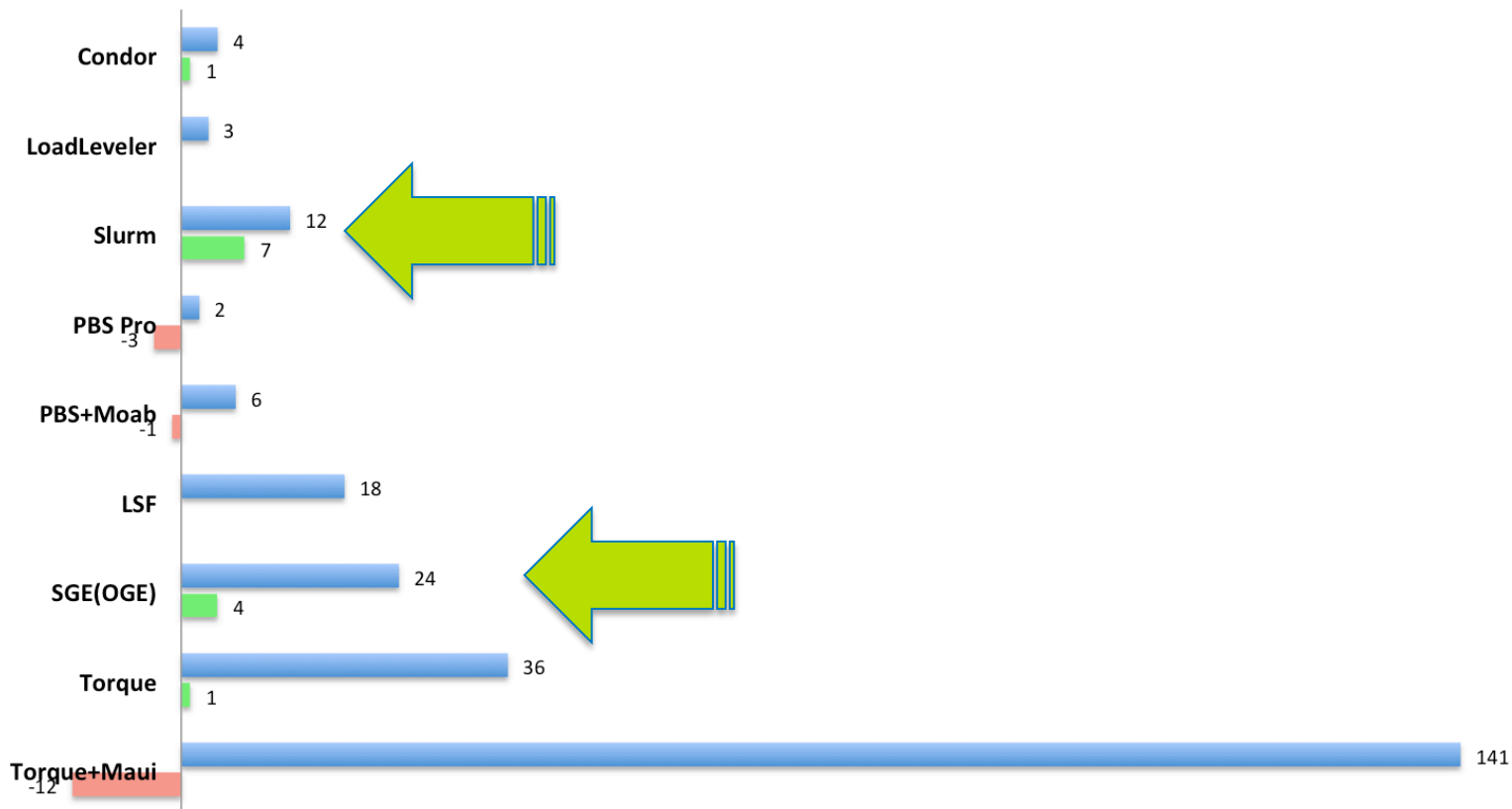
### Batch systems deployed in reporting sites



#### Most deployed:

- Torque+Maui
- SGE (~16k cores, ~5% total)
- LSF (~48.5k cores, ~15% total)

Changes foreseen in the number of LRMS instances deployed by reporting sites



Note: blue bars show the expected instances deployed in the near future, green and red bars show the differences between the current and future numbers. Green arrows show the two LRMS that are most growing.