

WLCG HEP-SCORE Deployment Task Force

Meeting on 05 October 2022 at 14:00 h UTC (teleconference)

Notes

Indico event page: <https://indico.cern.ch/event/1171463/>

Welcome, note-taking, notes from previous meeting

Domenico welcomed the attendees.

Helge will take notes today.

The minutes from the previous meeting are approved; thanks to Gonzalo MB for having provided them.

Review Workshop Executive Summary draft document

Domenico presented a draft, which has been circulated to the task force and the computing coordinators; no feedback had been received yet.

Michel: No time yet to read the draft

Based on comments by Helge and other participants at the meeting, the following points were discussed:

- The timeline foreseeing presentations at the October GDB, HEPiX and the WLCG workshop is about reporting on the workshop, not making firm recommendations, in particular on the transition scenario. It is however acknowledged that the task force is mandated not only to suggest the details of a new benchmark, but also the transition measures facilitating the migration to it.
- The question of the absolute scale of HEPscore22 was discussed controversially. While the draft summary foresees an identical absolute scale with respect to HS06, a number of arguments were made in favour of a clearly different scale in view of spotting obvious mistakes. No agreement could be reached in the meeting, among the small number of TF members present. The subject will be rediscussed in the next meetings.
- In the end, what makes the choice of scaling an issue or not, is the readiness of the whole accounting infrastructure to handle more than one metric with different scales, as had been discussed and agreed with APEL and EGI portal developers and the accounting task force many months ago. Domenico will check the status of the accounting infrastructure.
- The workshop reached agreement on never to re-benchmark existing systems for the purpose of determining the installed capacity; HS06 (possibly with a conversion factor) will be used. For job accounting the situation was less clear and discussed controversially.

Any other business

Following a question by Tony, the contribution to the WLCG workshop was discussed. It was agreed to ask for a slot of at least 30 minutes allowing for a progress report and enough discussion time.

Following a proposal by Randy, it was agreed to move back to a regular biweekly schedule, as a weekly meeting is too heavy. Yet, a quick and short ad-hoc meeting can be called for in the “off” weeks if needed.

Next meeting

Confirmed for 19 October 2022

Annex: Attendance

Present:

Domenico Giordano (CERN; co-chair)
Michel Jouvin (IJCLab)
Helge Meinhard (CERN; notes)
Gonzalo Menendez Borge (CERN)
Stefano Piano (INFN Trieste)
Matthias Schnepf (KIT)
Randall Sobie (U Victoria; co-chair)
Tony Wong (BNL)

Apologies: