GDB Introduction

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GDB, 12th January 2022: virtual meeting









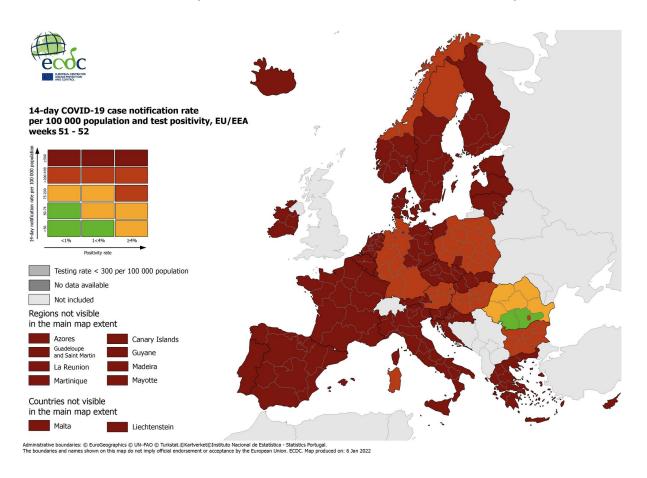






Meeting Details (Covid-19 matters)

Happy new year! Omicron worsened the whole thing! ... Vaccine roll-out ongoing, 3rd dosis even 4th, kids... some travels allowed, but...





Meeting Details (Covid-19 matters)

CERN is level 4 (RED!) as of now:

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CERN will be on COVID-19 Level 4 - Red from 10 January

On-site COVID-19 vaccine now available for ALL
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https://hse.cern/alert-level/general-level-4-red

The GDBs and pre-GDBs solidifying as remote-only meetings

The most important thing for you, your relatives and friends is to stay healthy!

CERN & Covid-19: What's new this week

https://hse.cern/covid-19-information



Meeting summaries

The co-chairs try to take notes for the meetings, but sometimes we are busy running the meeting the notes can possibly be lacking (in fact they are!):

https://twiki.cern.ch/twiki/bin/view/LCG/WLCGGDBDocs

- if you take notes, please share them with us, so we can merge the information and make the summaries more complete
- We **record** the sessions as we integrate the videos into the agenda as well



Today's topics

Working in EGI-ACE and WLCG on the HTC to HPC transition [David Southwick] DPM status and migration tools [Petr Vokac]

Morning

DPM sites in UK (status and plans) [Sam Skipsey]
Einstein Telescope Computing and Challenges [Stefano Bagnasco]
ATLAS AFs: status, plans [Alessandra Forti]

→ Thanks in advance to all of today's speakers!



WLCG RTE TF status update

First meeting of the Resource Trust Evolution TF held 9/12/2021

Good representation from stakeholders

- Experiments/sites/ops/security/identity management/developers

Useful discussion towards

- Problem statement
- Scope and timeline
- Solution pool

Plan for next meeting this month

- Already have good set of people in the TF but interested parties welcome
- Contact <u>David Crooks/Maarten</u> for more details

https://twiki.cern.ch/twiki/bin/view/LCG/ResourceTrustEvolution



Next pre-GDBs

Operations efforts savings

[follow-up from a meeting with LHC referees] - likely in Feb. 2022

pre-GDB (from meeting with LHC Referees) to review the situation with computing operations in the experiments and central Ops, to understand where we can save effort

DPM: next steps/actions by regions?

[follow-up with regions] - we plan for presentations in the Dec. - Feb GDBs, and will solicit interest in a pre-GDB based on feedback after these



pre-GDBs/GDBs organization

Please consider using pre-GDB lots to organize topical sessions!

Let Mattias and myself know if you have topics to bring to the thematic pre-GDBs or GDBs

Also, let us know if you would like things to happen/improve!

You can email us or use the GDB mattermost channel:

https://mattermost.web.cern.ch/wlcg-gdb/channels/wlcg-gdb



Upcoming meetings

CSC Conference 2022: 24-28 January 2022 [link]

International Symposium on Grids and Clouds (ISGC) 2022 (Virtual Event): 21 - 25 March 2022 [link]

LHCOPN and LHCONE meeting #48: 29-30 of March 2022 - online only [link]

HSF Workshop 2022 [most likely 16th-20th May 2022]

HTCondor Week: 23-26 May 2022

HEPIX Spring 2022 Workshop: 25-29 April 2022 [dates confirmed]

DIRAC workshop (virtual): 9-10 May 2022 [link]

WLCG Workshop 2022* [Hybrid form †]

- † Options
- (1) Mon 23 May to Wed 25 May (Thu 26 May is Ascension and many people will also take Fri 27 May off)
- (2) Tue 7 Jun to Fri 10 Jun (note that Mon 6 Jun is Pentecost), which however is the same week as ALICE week
- (3) same week as the HSF Workshop
- (4) Mon 26 to Mon 30 Sep

Logistics:

- (1) we would need space for ~150 people (but it could end up being lower) and we would need to allow some sort of hybrid workshop (with remote attendees)
- (2) we would need flexibility (we could cancel last minute depending on the pandemic)
- (3) we would need to be reachable in a simple way (near a relatively big airport or reachable by car, no tight quarantine restrictions even if these are difficult to predict now)
- → Anyone who has a proposal should contact <u>S. Campana</u>

Main CERN School of Computing 2022: 28th Aug. – 10th Sep. 2022, Krakow, Poland [link]

Nordunet conference 2022: 13th-15th Sept. 2022, Reykjavik, Iceland [link]

ACAT 2022: 24th-28th Oct. 2022, Bari, Italy [link]

- → Anything we've missed, let us know & we'll add it to the slide
- * Please, refer to the HSF calendar for detailed meetings info: https://hepsoftwarefoundation.org/future-events.html



^{*} Focus on the evolutions of the facilities, and how they will support the future workflows and needs of the experiments

WLCG web re-structure

Following the migration of websites to Drupal 9 at CERN, and to simplify the migration to Drupal 10, the **WLCG collaboration website** has been re-structured, to eventually replace https://wlcg.web.cern.ch/

The **test site** is at: https://wlcg-test-cern.web.cern.ch/

It's still work in progress, but it is aimed to be released around the end of January

Feedback and comments are welcome: contact Mattias/myself so we pass comments to developers

Questions?

GDB indico category: https://indico.cern.ch/category/6890/













