GDB Introduction

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GDB, 9th June 2021: virtual meeting









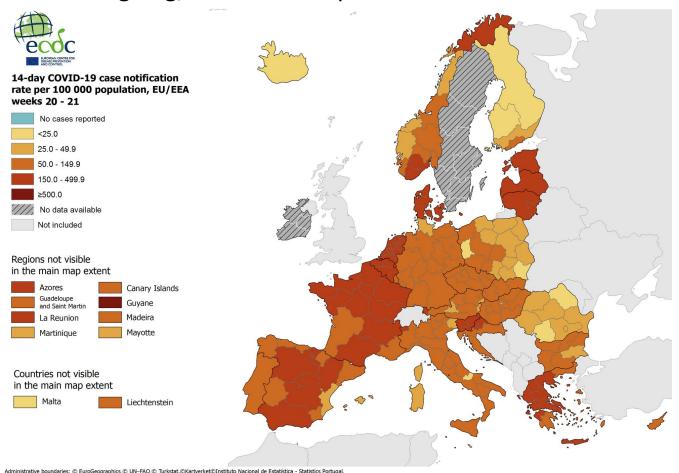






Meeting Details (Covid-19 matters)

The pandemic is still ongoing, with various situations in different countries... Vaccine roll-out ongoing, with some hope for a more normal fall...







Meeting Details (Covid-19 matters)

Face to face meetings should be avoided wherever possible

For the moment, expect to have the next GDBs and pre-GDBs 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 since we sometimes might be busy running the meeting the notes can possibly be lacking:

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 started **recording** the sessions one can integrate the videos into the agenda as well
- → Some of the videos available for 2021 (uploading & processing 2020)



Today's topics

Virtual DIRAC User's Workshop 2021 summary EOSC-Future project

Morning Afternoon

WLCG CE Hackathon & IAM deployment status report vCHEP organizational aspects
HTCondor Week 2021 summary
Fermilab token status

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



Recent pre-GDBs

6-7 June 2021

[chaired by Edoardo Martelli and Stefano Zani]

Data-Centre Network Architectures

A summary will be provided in the July GDB.

Agenda: https://indico.cern.ch/event/1028690/



Next pre-GDBs

13th July 2021

[chaired by Alastair Dewhurst]

Worker Nodes, discussion between experiments and sites in order to allow sensible procurements for worker nodes, cost efficient hardware that will last into the HL-LHC era. Covering benchmarking, accelerators, local storage, etc.

Agenda: https://indico.cern.ch/event/876806/

October 2021 [2-days]

[as part of OSG workshop, proposed by Frank Wuerthwein]

Workshop on token and webdav transitions

Postponed

[as decided by WLCG MB]

How WLCG plans to integrate the use of accelerators (GPUs / FPGAs)

Postponed due to lack of maturity in the discussion, first step will be a set of GDB discussions on experiment plans to integrate GPUs and FPGAs in their workflows, then a pre-GDB on the grid aspects



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

8th Thematic CERN School of Computing Spring 2021: 14th-18th June 2021 [link] [virtual]

PyHEP 2021: 5th-9th July 2021 [link] [virtual]

SciPy 2021: 12th - 18th July 2021 [link] [virtual]

4th community Rucio Workshop: 28th September - 1st October 2021 [link] [virtual]

9th Thematic CERN School of Computing Autumn 2021: 11th-15th October 2021 [virtual or in Split: +info in early June]

EGI Conference 2021: 19th-21st October 2021 [link] [virtual]

ACAT 2021: 29th Nov. - 3rd Dec. 2021, IBS Science Culture Center, Daejeon, South Korea [link] [Hybrid, virtual + physical]

CHEP2022: 16th-20th May 2022, Norfolk, USA

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



Questions?

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













