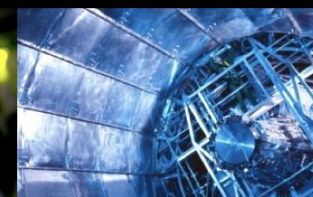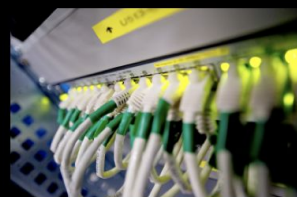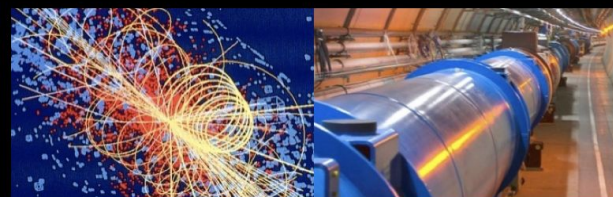# GDB Introduction

Josep Flix [PIC/CIEMAT]
Mattias Wadenstein [University of Umeå]

GDB, 8th February 2023: **Hybrid meeting**

Meeting Details (Covid-19 matters)

CERN & Covid-19 : What's new this week
https://hse.cern/covid-19-information

As of this Monday, all CERN Covid-19 measures are lifted.

We have been running the GDB in Hybrid-mode <u>since May 2022</u>

We encourage participants to travel to CERN, and increase the **in-person audience to GDB** meetings (if possible)

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 ●LIVE as we integrate the videos into the agenda as well

  → I am late adding videos from recent GDBs (My apologies!)

Today's topics

Storm update [Enrico Vianello]

Linux future questionnaire and Middleware Readiness [J Andreeva & M. Litmaath]

Status of the Resource Trust Evolution TF [Maarten Litmaath]

_____

Morning
Afternoon

dCache update [Tigran Mkrtchyan]

DPM Transition: European regional status [Alessandro Paolini]

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

Next pre-GDBs

Power Load Shedding

Interest in a pre-GDB based on feedback after recent talks? Alastair tried to organize it for Dec. 2022, but the call was so-close to the date that it was difficult to get it done.

Is there any need for it now, or has the European energy crisis already settled down?

CTA migrations

[follow-up from November 2021 pre-GDB] - get together and discussions from sites migrating or already migrating to CTA, CTA and Storage Services developers

This will maybe fit into the CTA day of the EOS workshop, on April 26th, instead of a separate pre-GDB.

WLCG
Worldwide LHC Computing Grid

Next GDBs

==**March 2023 GDB will occur in Taipei, co-located at the ISGC2023:**==

International Symposium on Grids and Clouds (ISGC) 2023 (in person)
19-24 March 2023, Academia Sinica, Taipei, Taiwan
https://indico4.twgrid.org/event/25/
GDB timetable: https://indico4.twgrid.org/event/25/timetable/#20230322

Due to CHEP 2023 schedule, the **May GDB is **cancelled****

EGI Conference 2023 will be held in Poznan in **June 19-23**

- We will co-locate the GDB in the EGI conference 2023
- NCBJ site in Poland is planning to setup a Tier-1 for LHCb and it is seen as a good idea to meet them and have detailed presentations of their plans at the GDB
- This means that **most likely June and July GDB will be merged** in one event at the EGI conference. If you have lots of topics for a July GDB on the usual day, tell us!

pre-GDBs/GDBs organization

Please consider <u>using</u> pre-GDB lots to organize topical sessions!

Let J. Flix 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

6th HEP C++ Course and Hands-on Training - The Essentials, 6-10 Mar. 2023, CERN [link]

ISGC 2023, 19-24 Mar.2023, Academia Sinica, Taipei, Taiwan [link]

XRootD Workshop, 27-31 Mar. 2023, Jozef Stefan Institute (IJS), Slovenia [link]

HEPIX Spring 2023, 27-31 Mar. 2023, Academia Sinica - ASGC, Taipei, Taiwan [link]

LHCOPN/ONE Workshop, 18-19 Apr. 2023, FZU, Prague, Czech Republic [link]

PV2023: Ensuring Long-Term Preservation and Adding Value to Scientific and Technical Data, 2-4 May 2023, CERN [link]

WLCG-HSF Pre-CHEP Workshop, 6-7 May 2023, Norfolk, Virginia (USA) [link]

CHEP 2023, 8-12 May 2023, Norfolk, Virginia (USA) [link] **Early registration closes this week**

EGI Conference 2023, 19-23 Jun. 2023, Poznan, Poland

EU HTCondor workshop 2023, 19-22 Sep. 2023, Orsay, France **[confirmed]**

DIRAC & Rucio Workshop 2023, 16-20 Oct. 2023, KEK, Tsukuba, Japan

HEPiX Fall 2023, 16-20 Oct. 2023, Victoria, Canada

➡ 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/