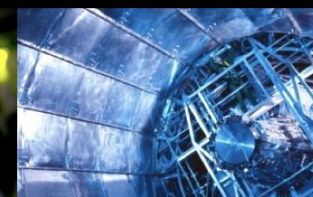
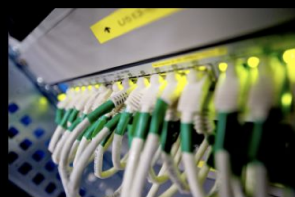
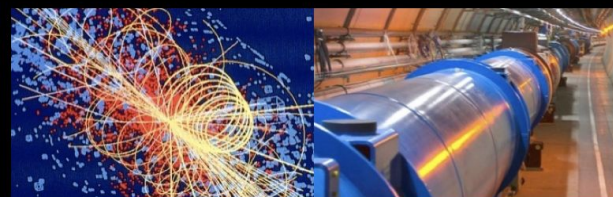


GDB Introduction

Josep Flix [PIC/CIEMAT]

Mattias Wadenstein [University of Umeå]

GDB, 10th July 2024: **Hybrid meeting**



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

→ All of the video uploads are up-to-date



Today's topics

11:30 AM	→ 11:40 AM	Introduction	🕒 10m
		Speaker: Mattias Wadenstein (University of Umeå (SE))	
11:40 AM	→ 11:55 AM	New TF on Multi-core / whole-node / high-mem...	🕒 15m
		Speaker: Julia Andreeva (CERN)	
11:55 AM	→ 12:10 PM	MW availability (EL7 EOL)	🕒 15m
		Speaker: Maarten Litmaath (CERN)	
12:10 PM	→ 12:30 PM	Token transition updates	🕒 20m
		Speaker: Maarten Litmaath (CERN)	
12:30 PM	→ 2:00 PM	Lunch	
2:00 PM	→ 2:20 PM	10th DIRAC User's workshop summary	🕒 20m
		Speaker: Federico Stagni (CERN)	
2:20 PM	→ 2:50 PM	IPv6 deployment campaign	🕒 30m
		Speaker: David Kelsey (Science and Technology Facilities Council STFC (GB))	
2:50 PM	→ 3:20 PM	LHCOPN/LHCONE meeting in Catania (summary)	🕒 30m
		Speaker: Edoardo Martelli (CERN)	
3:20 PM	→ 3:50 PM	HEPIX Techwatch WG report	🕒 30m
		Speaker: Shigeki Misawa (Brookhaven National Laboratory (US))	

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

Today's topics

13:45	→ 16:45	ARM in WLCG	
13:45		Introduction Speaker: David Britton (University of Glasgow (GB)) 240612-GDBintro.pdf 240612-GDBIntro.pp...	🕒 10m
13:55		LHCb: Status and thoughts on ARM Speaker: Federico Stagni (CERN) 20240612 GDB - AR...	🕒 15m
14:10		CMS: Status and thoughts on ARM Speaker: Adriano Di Florio (CC-IN2P3)	🕒 15m
14:25		ATLAS: Status and thoughts on ARM Speaker: David South (Deutsches Elektronen-Synchrotron (DE))	🕒 15m
14:40		ALICE: Status and thoughts on ARM Speaker: Latchezar Betev (CERN) ARM in ALICE.pdf	🕒 15m
14:55		Coffee	🕒 15m
15:10		Site View: CNAF Experience with ARM Speaker: Andrea Chierici UNKNOWN	🕒 15m
15:25		Site View: CERN Experience with ARM Speaker: Dr Arne Wiebalck (CERN)	🕒 15m
15:40		Site View: Glasgow Experience with ARM Speaker: David Britton (University of Glasgow (GB))	🕒 10m
15:50		Experience with ARM on Google resources Speaker: Fernando Harald Barreiro Megino (University of Texas at Arlington)	🕒 15m
16:05		Discussion: Pledging ARM for 2025? Speaker: David Britton (University of Glasgow (GB))	🕒 25m

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

pre-GDBs/GDBs organization

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

Let Pepe 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/wlwg-gdb/channels/wlwg-gdb>

New Tech. Coord. Board (TCB)

The discussions for the new TCB is continuing. In addition to the board (appointed by the MB), it looks like there will also be an Open Technical Forum where big issues with wide impact can be discussed.

GDB will transition to this new TCB at some point, and a board of members will be created/nominated (similar to the GDB steering board)

The GDB is happy to help to ensure smooth transition to the TCB!

Next GDBs

~~August 2024~~

11th September 2024 @CERN

9th October 2024 @CERN

13th November 2024 @CERN

11th December 2024 @CERN

Upcoming meetings

Throughput Computing 2024 (HTC24), 8-12 Jul. 2024, Madison, USA [\[link\]](#)

FTS/XrootD Workshop 2024, 9-13 Sep. 2024, STFC, Abingdon UK [\[link\]](#)

CernVM-FS Workshop, 16-18 Sep. 2024, CERN [\[link\]](#)

HTCondor workshop in Europe, 24-27 Sep. 2024, NIKHEF, The Netherlands [\[link\]](#)

7th Rucio Community Workshop, 30th Sep. to 4th Oct., San Diego SC, US [\[link\]](#)

CHEP 2024, 19-25 Oct. 2024, Krakow, Poland [\[link\]](#)

HEPIX Autumn 2024 Workshop, 4-8 Nov. 2024, Norman, Oklahoma, USA

➔ 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/>

