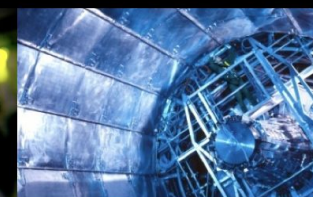
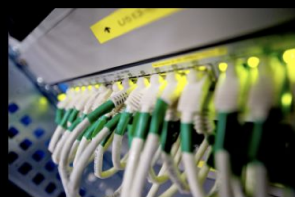


# GDB Introduction

Josep Flix [PIC/CIEMAT]

Mattias Wadenstein [University of Umeå]

GDB, 12<sup>th</sup> June 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

11:15 → 11:30 **Introduction**

**Speaker:** Jose Flix Molina (CIEMAT - Centro de Investigaciones Energéticas Medioambientales y Tec. (ES))

🕒 15m 

11:30 → 12:00 **dCache workshop 2024 summary**

**Speaker:** Mr Tigran Mkrtchyan (DESY)

🕒 30m 

12:00 → 12:30 **HEPiX Spring 2024 workshop summary**

**Speaker:** Helge Meinhard (CERN)

🕒 30m 

12:30 → 13:45

**Lunch**

🕒 1h 15m

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

# Today's topics

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

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

# Last GDB meetings



**GDB (co-located at ISGC**

**Well attended!**

It happened at the end of March 2024

*April GDB cancelled*



# Last GDB meetings



**WLCG/HSF Workshop 2024 in May 2024**

*May GDB cancelled*

# 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/wlwg-gdb/channels/wlwg-gdb>

# New Tech. Coord. Board (TCB)

At the WLCG/HSF Workshop 2024 at DESY, a proposal to create a new **Technical Coordination Board (TCB)** was discussed:

**Introduction to TECH strategy:**

<https://indico.cern.ch/event/1369601/timetable/#20240515.detailed>

A forum to discuss/organize technical challenges and the requirements of the WLCG experiments and their computing infrastructure providers for the next 5 and 10 years

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

10th July 2024 @CERN

~~August 2024~~

11th September 2024 @CERN

9th October 2024 @CERN

13th November 2024 @CERN

11th December 2024 @CERN

# Upcoming meetings

**DIRAC Users' Workshop**, 19-21 June 2024, IN2P3 Computing Center at Lyon, France [\[link\]](#)

**PyHEP 2024**, 1-4 Jul. 2024 - **online** [\[link\]](#)

**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 [\[link\]](#)

**7<sup>th</sup> Rucio Community Workshop**, 30<sup>th</sup> Sep. to 4<sup>th</sup> 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/>

