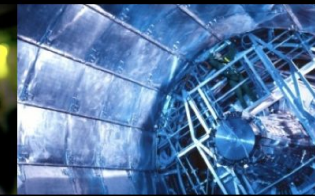
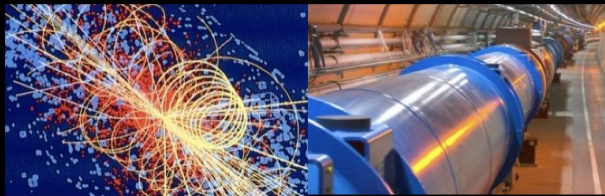


# GDB Introduction

Josep Flix [PIC/CIEMAT]

Mattias Wadenstein [University of Umeå]

GDB, 9<sup>th</sup> February 2022: **virtual meeting**

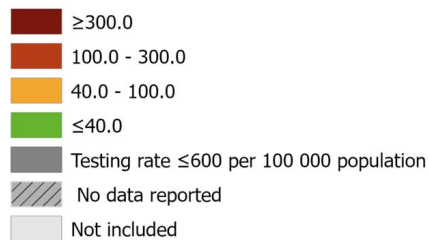


# Meeting Details (Covid-19 matters)

There are lots of cases. In vaccinated populations, this luckily doesn't lead to as many hospitalisations and deaths with Omicron compared to previously. Thus some countries are ending restrictions, including for (European) travel.



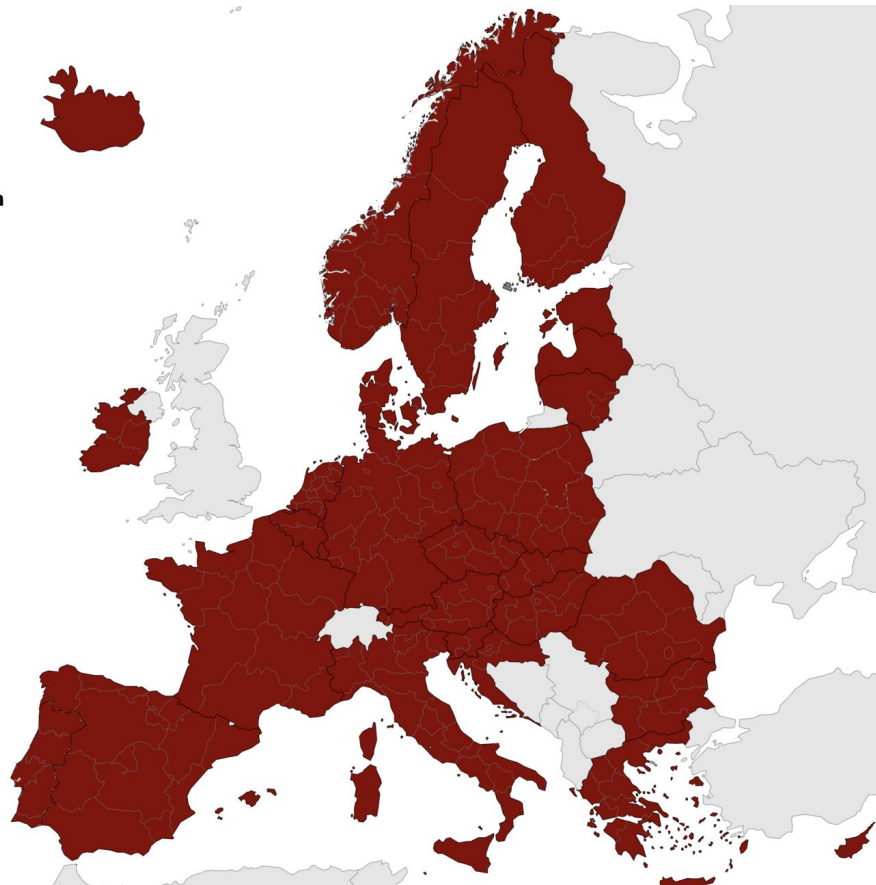
**14-day notification rate per 100 000 population  
weighted by vaccine uptake, EU/EEA  
Week 04, 2022**



Regions not visible  
in the main map extent



Countries not visible  
in the main map extent



# Meeting Details (Covid-19 matters)

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

On-site COVID-19 vaccine now available for ALL

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

<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 •LIVE as we integrate the videos into the agenda as well

# Today's topics

Open scientific computing with Galaxy [Björn Grüning]

CERN Campus Oracle Licenses [Eva Dafonte Perez]

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Morning  
Afternoon

DPM migration plans in Switzerland [Gianfranco Sciacca]

DOMA status update [Christoph Wissing]

Linux Future: Middleware readiness [Maarten Litmaath]

2022 Tape Challenge update [Xin Zhao]

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

# Next pre-GDBs

## **Operations efforts** February 24th

To review the situation with computing operations in the experiments and central Ops, to understand where we can save effort

<https://indico.cern.ch/event/1096039/>

## **DPM: next steps/actions by regions?**

We have had presentations in the Dec. - Feb GDBs, is there interest in a pre-GDB?

## **Archival storage?**

We had a fairly hardware-focused pre-GDB last year, time for a new GDB, maybe with more focus on services and delivery?

## **CernVM/cvmfs workshop** September 12th-14th

Will include a co-located in-person/hybrid GDB on the 14th.

<https://indico.cern.ch/event/1079490/>

# 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

**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<sup>†</sup>]**

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

<sup>†</sup> 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 [S. Campana](#)

**Thematic CERN School of Computing 2022:** 1-7th Jun 2022, Corsica, France [\[link\]](#)

**Thematic CERN School of Computing on Security 2022:** 19-25th Jun 2022, Split, Croatia [\[link\]](#)

**Main CERN School of Computing 2022:** 28<sup>th</sup> Aug. – 10<sup>th</sup> Sep. 2022, Krakow, Poland [\[link\]](#)

**Nordunet conference 2022:** 13<sup>th</sup>-15<sup>th</sup> Sept. 2022, Reykjavik, Iceland [\[link\]](#)

**ACAT 2022:** 24<sup>th</sup>-28<sup>th</sup> Oct. 2022, Bari, Italy [\[link\]](#)

Introduction - M. Wadenstein





# Questions?

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

