GDB Introduction

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Meeting Details

- Summary made by a team of volunteers
  - **More volunteers welcome:** ideally one per country
    - Currently between 1 and 2 times per year
    - Today: Jeremy Coles, thanks!
    - Available at https://twiki.cern.ch/twiki/bin/view/LCG/WLCGGDBDocs
- Problem with room booking
  - Morning in main auditorium
  - Afternoon in Atlas Visitor center (3162-1-K01): ~10 mn from restaurant 1
    - Exit at main gate, cross the main road, and go straight

2013-2014 Meetings

- Second Wednesday of each month
  - July will be replaced by WLCG workshop
  - No GDB in August
  - Indico contains the authoritative information
  - One meeting outside CERN during the autumn?
    - Let me know if you are interested to host it…
    - … I'm a bit reluctant as the organisation is more complex and the attendance lower. Any feedback?
    - November ? October outside CERN will be difficult for me
- 2015: events will be created soon until the summer

Next WLCG Workshop…

- Next WLCG workshop will take place in Barcelona, July 7-9
  - Monday afternoon -> Wednesday noon
  - Meeting place downtown
  - Registration fees :115€ + social dinner 40€
  - 120 participants maximum
- Web site: https://indico.cern.ch/event/305362/
  - **Deadline : June 9**
    - Will hardly accept registration after this date…
  - Currently: 34 registrants, **urgently need to get people registered**
    - Local organizers need at least 60 people registered asap
    - Ensure the information is broadcasted in your contry/region
  - Book your flight and hotel asap: busy period, becoming expensive

… Next WLCG Workshop

- Preliminary agenda available: https://indico.cern.ch/event/305362/timetable/
  - 3 main parts
    - WLCG status and short term evolution
    - Experiment session
    - WLCG future evolution and relation with other computing projects
  - This is a first draft: subject to changes, not yet complete
  - Suggestions/remarks are welcome
    - Maria Allandes Pradillo, Andrea Sciaba and me

Today: Main Topics

- Configuration management tool updates
- Monitoring consolidation update
- Future MW support
- EGI Federated Cloud
- Summary of pre-GDB on data access
- IPv6 workshop (April) summary
- Actions in progress
  - Report from the Ops Coordination
  - EMI-3 migration status
  - Unable to get an update on the SL/CentOS discussions…

Future Meeting Focus

- Proposals, subject to change…
  - **Let me know if you had like to see a topic discussed**
- On the list for June
  - MW automatic validation
  - Monitoring follow-up discussion
  - HEP-SPEC14
  - DPHEP

Next Pre-GDBs

- June: IPv6 management
  - https://indico.cern.ch/event/313194/
  - Preliminary agenda available
  - Please register: room capacity limited (~40)
- Topics on the list for future ½ day or 1 day pre-GDB (Fall?)
  - Volunteer computing
  - Cloud WG
  - Next pre-GDBs in September and November?
    - October possible but without me…
- Let me know if you have any topic in mind you'd like to see discussed in a pre-GDB…

Actions in Progress

- See actions in progress in Twiki GDB area
  - https://twiki.cern.ch/twiki/bin/view/LCG/GDBActionInProgress
  - Several topics actually followed by Ops Coord: see report and https://twiki.cern.ch/twiki/bin/view/LCG/WLCGOpsCoordination
- Migration to GFAL2/FTS3 clients
  - Experiments must update developers with their concrete plans
  - Plan is to decommission them during the summer…
- CVMFS MW client repository: grid.cern.ch
  - GFAL2 clients from this repository?
  - Restructuring discussed. What next?
- IPv6: volunteering sites for moving prod endpoints to dual stack ?
- FTS Web portal: advertize beta service available
  - https://fts3oradevel01.cern.ch:8446/

Batch Accounting WG

- Belatedly gathering the group
  - Announced at March GDB
  - Hope to kick off after EGI CF next week.
- John approached a number of people. Those below agreed
  - Still hopeful a few more will agree
  - Other volunteers welcome

Competence	Name	Institution
Torque/Maui		
SLURM	Gianni Riccardi	ETH
SLURM	Miguel Gila	ETH
Univa GE	Manfred Alef	KIT
Univa GE	Melanie Ernst	KIT
HTCondor		
LSF	Stefano dal Pra	CNAF
DGAS	Andrea Guarise	INFN

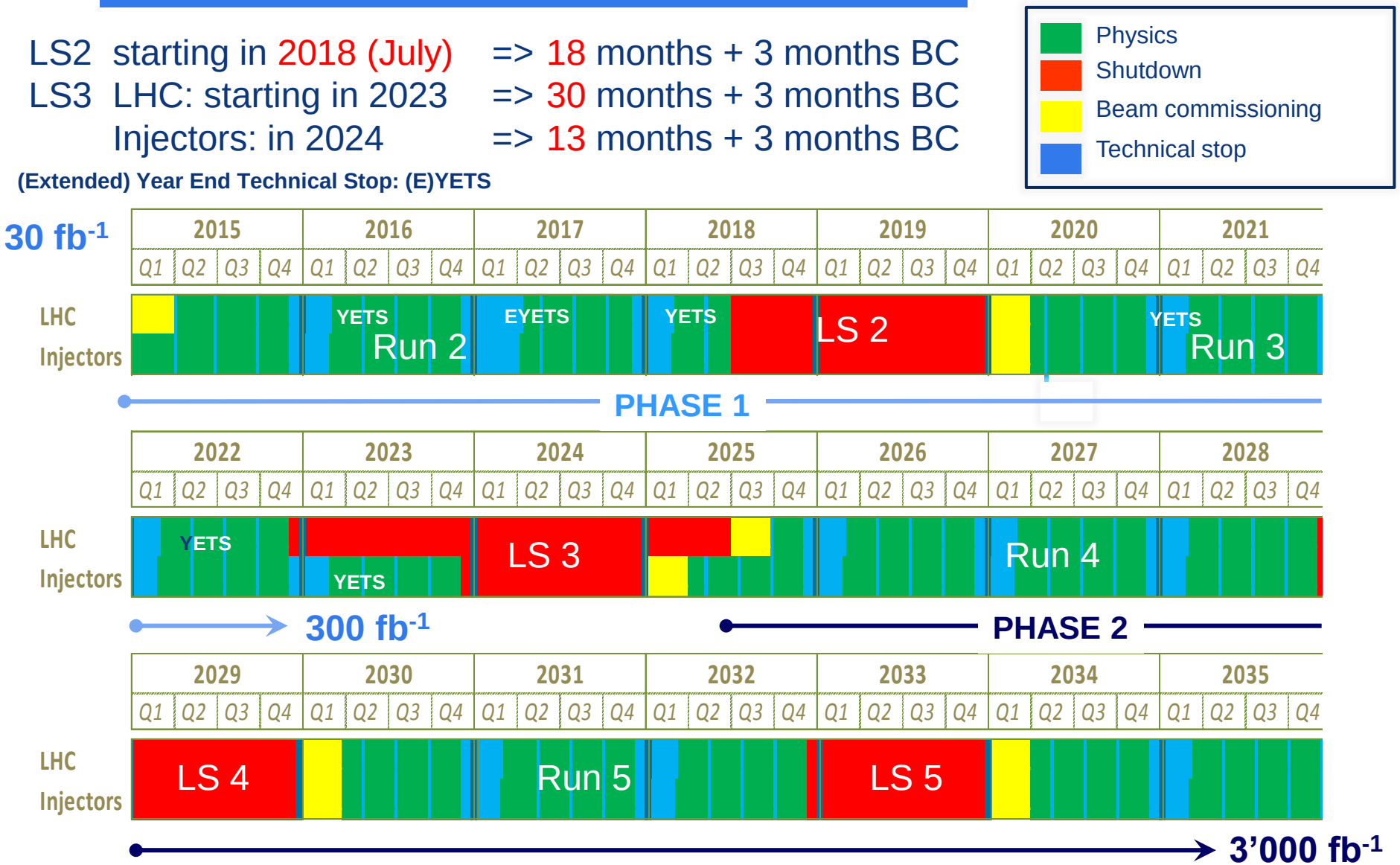
LHC News

- From news given last week at WLCG OB by F. Hemmer…
- LS1 completion started…
  - Work completed in several areas
  - LS1 completed for injectors
  - Sector 1 cooling down
- Run 2 will last until summer 2018
  - Restart of data taking still planned at the end of 2015Q1

LHC roadmap: schedule beyond LS1

LS2 starting in 2018 (July) => 18 months + 3 months BC
LS3 LHC: starting in 2023 => 30 months + 3 months BC
Injectors: in 2024 => 13 months + 3 months BC

(Extended) Year End Technical Stop: (E)YETS



Forthcoming Meetings

- Ops Coordination Fortnightly meeting
  - Thursday 3:30-5:00 pm CET, **1st and 3d** week of each month
  - Check https://indico.cern.ch/category/4372/
  - Next meeting (17/4): quaterly planning meeting
- HEPiX, Annecy, May 19-23
  - http://indico.cern.ch/event/258035/
  - End of early bird next week
- EGI Community Forum, Helsinki, May 19-23
- IPv6 pre-GDB, June 10: **please register**
- WLCG Workshop, Barcelona, July 7-9
- ACAT 2014, Prague, September 1-5
  - https://indico.cern.ch/event/258092/

Please, let me know the meetings you are aware of