



# Accounting Review Introduction

Julia Andreeva CERN-IT  
pre-GDB  
12th April 2016

# The goals of the accounting review

- We have quite some issues and open questions related to the accounting
- Effort is dispersed across various task forces and working groups (IS task force, benchmarking WG, cloud procurement work, WLCG resource reporting task force, etc...)
- Need to summarize issues we have, define an action plan and propose how we can better organize this work

# Areas to be covered

- CPU (wallclock) accounting
  - Review of the EGI accounting portal and accounting reports generated by REBUS
  - Multicore accounting
  - Accounting of the resources provided through cloud interfaces
  - Accounting of the opportunistic resources
- Space accounting. In particular what are our plans for no-srm storage

# Homework done by WLCG ops

- Last WLCG Operations Coordination meeting was dedicated for the preparation to this review:

<https://indico.cern.ch/event/514077/>

- Input collected from the experiments and sites regarding topics mentioned at the previous slide
- The summary of the discussion will be presented today

# Some concerns from the WLCG ops

- Benchmarking TF to become more active as it is very much related to accounting
  - Should this be integrated in WLCG Ops to have regular reports at Ops Coord meetings?
- Better coordination with the developers of the EGI accounting portal

# Organization of today and tomorrow sessions

- We aim to have a lively, informative and interactive meeting with a lot of discussions
- Today morning we will have small sessions on multicore accounting, space accounting and accounting of the resources provided through cloud interfaces.
- Afternoon is dedicated to the review of the accounting portal and input from the experiments and sites
- Hopefully today discussion will allow to draft the plan of how we can move forward in terms of concrete objectives and work organization.
- Tomorrow we will have presentations and demo from our colleagues working on EGI accounting including accounting portal and we present a summary of today discussion

Go Ahead



It Will Be Fun