LCG

Introduction

Kors Bos, NIKHEF, Amsterdam
GDB meeting @CERN, Dec.6, 2006
IT Auditorium

Sinterklaas explained:
http://www-astro.physics.ox.ac.uk/~erik/sint/sint.html
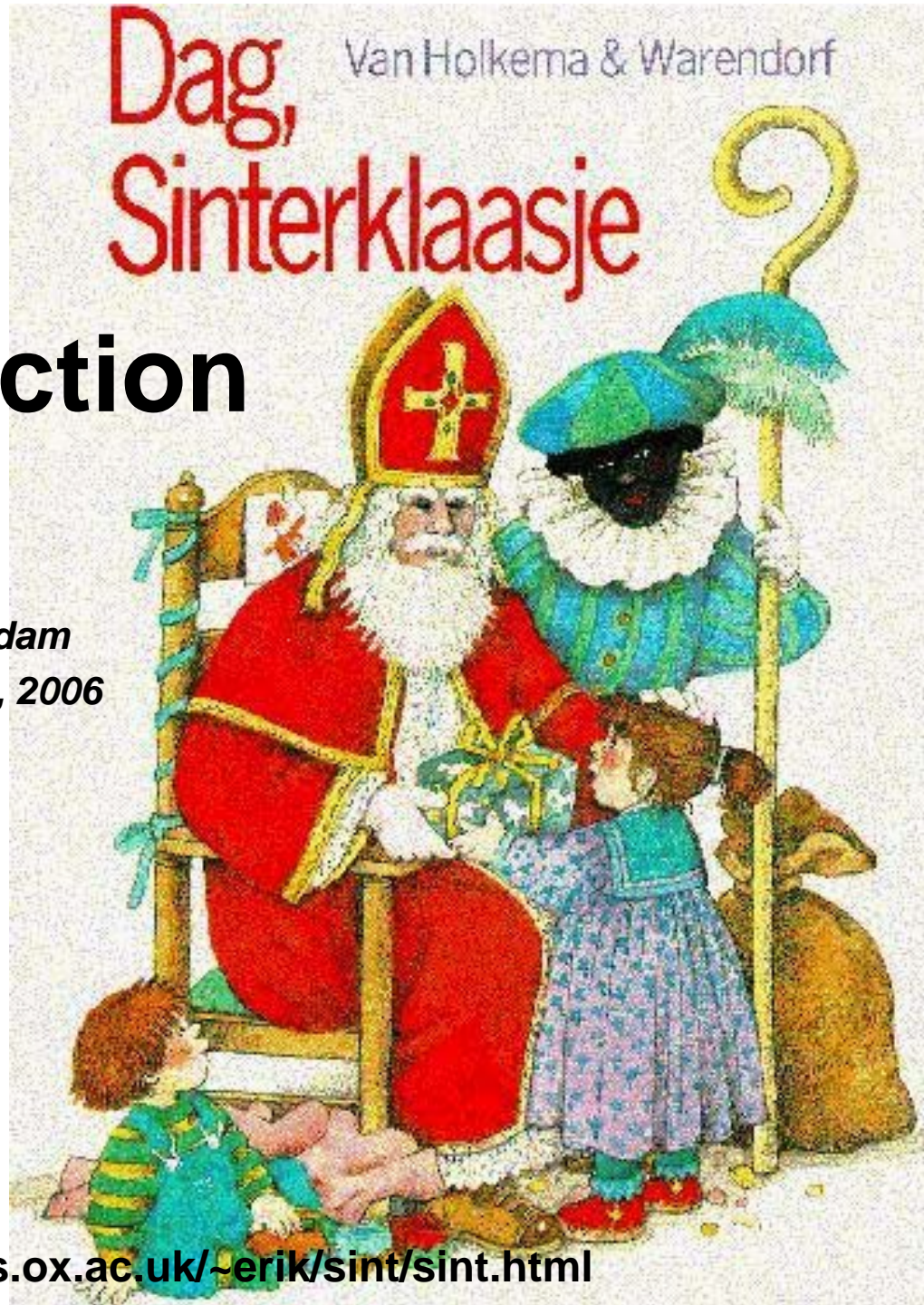
From the last meeting

- **Minutes** of the Nov. meeting at the GDB wiki page
  - *https://twiki.cern.ch/twiki/bin/view/LCG/GridDeploymentBoard*
  - Comments ?
  - Thank you Jeremy Coles !!
  - This time Alberto Aimar will take notes

- Minutes, Summary and Actions now also on GDB wiki
  - *https://twiki.cern.ch/twiki/bin/view/LCG/GridDeploymentBoard*

- **Actions** from Nov. meeting:
  - *https://twiki.cern.ch/twiki/bin/view/LCG/GdBActionList*

Dates for January 2007
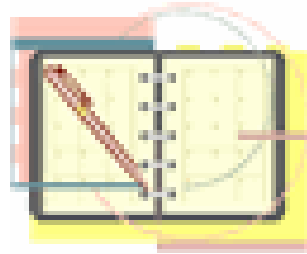
- Jan 01-07   CERN closed
- Jan 09   Storage Classes meeting (?)
        http://indico.cern.ch/conferenceDisplay.py?confId=
- Jan 10   GDB meeting at CERN
        http://indico.cern.ch/conferenceDisplay.py?confId=8468
- Jan 12   OPN meeting in Cambridge (UK)
        http://indico.cern.ch/conferenceDisplay.py?confId=8863
- Jan 22-26   WLCG Collaboration Week
        http://indico.cern.ch/conferenceDisplay.py?confId=3738

GDB meetings in 2007

To avoid confusion in 2007,

the GDB is

always on the first Wednesday of the month

Tentatively a room has been reserved for pre-GDB mtgns

- January 10
- February 7
- March 7
- April 4 in Prague
- May 2
- June 6

- July 4
- August 1 (probably not)
- August 31 in Vancouver
- October 3
- November 7
- December 5

The CERN IT Auditorium has been reserved those days

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GDB Chair

- I will get a new role in ATLAS as of Jan.1 2007
- and would like to step down as GDB chair
- Les asked me to initiate the procedure
- Search committee:
  - Jeff Templon
  - Ruth Pordes
  - Gonzalo Marino (?)
- Search for candidates until Jan.9
- Candidates Proposed at Jan.10 GDB
- New chair selected at Feb.7 GDB

Tier-2 workshop in Asia

- Organised by ASGC, Taipei as Tier-1
- Hosted by TIFR, India
- Representations from Australia, China, India, Japan, Korea, New Zealand, Taiwan
  - Alice, ATLAS and CMS Computing models
  - 12 Site Reports
  - Tutorials on installing/configuring/tuning services
  - Experiment tutorial
- Future workshops/tutorials/hands on
  - WLCG Workshop at CERN Jan.22-26
  - ISGC Training in Taipei March 19-23
  - ISGC Workshop in Taipei March 27-29
  - T2 workshop in Singapore (?) June (?)
  - T2 workshop in Victoria, Sept.1-2

Storage Classes WG

- Goal: for the sites to understand how the experiments will make use of the Storage Classes as defined in SRMv2.2 in order to optimally implement storage systems at their sites.
- Next pre-GDB (Jan.9) 13:00 – 16:00 hrs
- A Tier-2 this time
- Expand the charter: for the sites to understand how the experiments want to access the stored data at the sites still to optimally implement storage systems at their sites
- Expand the group ? More input from expts needed
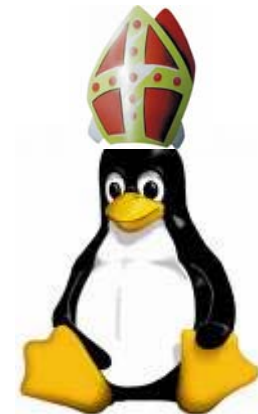- Schedule for (phone-) meetings
- Who chairs?

Again and again and again …
CERN migration to SLC4

- What is the status … ?

End of Introduction

Kors Bos, NIKHEF, Amsterdam
GDB meeting @CERN, Nov.8, 2006

Changes and apologies

- Apologies received
  - *Jeremy Coles (RAL)*
  - *Les Robertson (CERN)*
  - *Milos Lokajick (Prague)*
  - *Laura Perini (Milano)*

Other possible subjects
may deferred to the next meeting

- Monitoring
- 3D project (Dirk)

Federico's suggestion

Scope:

   Clarify the data access strategy for the different experiments. Clarify how they plan to use existing Data Management tools to access files by grid jobs. Given that we all use more or less the same tools, this will hopefully uncover some substantial commonality which should help centres to plan for the provision of the storage infrastructure. Differences will subsist between the experiments themselves and between the centres, but these should be better understood and identified.

Composition: Representatives from:
   - Experiments (1+alternate).
   - Centres (1-2 for T1s and 1-2 for T2s).
   - EGEE (1)
   - WLCG (1-2)

Chair:
   ?

Current Composition
of Storage Classes Implementation Group

- Jan van Eldik (CERN)

- Mark van de Sanden (SARA)

- Artem Trunov (CMS and Alice, FZK)

- Lionel Schwarz (IN2P3)

- Adrià Casajús (PIC)

- Jos van Wezel (FZK)

- Eileen Berman (FNAL)

- Frank Wuerthwein (FNAL)