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# Applications Area News

AA meeting, 12 March 2008  
P. Mato/CERN



# Releases LCG\_54a, b, c

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- ◆ LCG\_54a released on 21.02.08
    - Bug fixes in ROOT (5.18.00a), CORAL (1.9.4), COOL (2.3.1) and POOL (2.7.1)
    - Externals changes in GSL (1.10), frontier (2.7.7) , etc.
  - ◆ LCG\_54b released on 29.02.08
    - Bug fixes in CORAL(1.9.5) and new features in COOL(2.4.0)
    - Changed Oracle client (4.2.1)
  - ◆ LCG\_54c released on 03.03.08
    - Bug fixes in POOL (2.7.2)
- ➔ Very smooth and quick release procedure in general



# Platforms News

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## ◆ SLC3

- No longer supported
- No binaries for SLC3 are being released

## ◆ MacOSX

- Migrating from Tiger (10.4) to Leopard (10.5)
- Acquired a new Mac Server (8 cores)

## ◆ Windows

- Started to work on the migration to VC 8.0
- VC 7.1 is really 'old', Geant4 and ROOT supports already VC 8.0



# Other News

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- ◆ Geant4 included in the nightlies for testing purposes
- ◆ The ROOT interface to the Qt GUI toolkit version 3 (Qt3) will not be supported starting from next production release



# PH R&D Projects

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- ◆ Architects Forum will also monitor/drive the developments for the two new R&D projects hosted in the PH-SFT group
  - Both project leaders are invited to the meetings and short status reports will be given regularly
- ◆ Kickoff Workshop from Monday April 14<sup>th</sup> to Wednesday April 16<sup>th</sup>
  - <http://indico.cern.ch/conferenceDisplay.py?confId=28823>

