

## Middleware update for GDB

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- Updates since last GDB
- Retirement Calendar
- All Hands meeting

- 3.2 (update 20) - 2010-11-10
  - ARGUS 1.2
  - CREAM 1.6.3
  - LB 2.1.16
- 3.1-i386 (update 67) - 2010-11-16
  - WMS 3.2.15
- Glite-CLUSTER on hold

- BDII\_top
- GLEXEC 0.8
- DPM/LFC 1.8.0
- WN/UI/VOBOX 3.2.10
  - GFAL / lcg\_utils were delayed, now OK
- Lcg-vomscerts 6.3.0 (after 10 Dec)
- Gridsite
  - Affected FTS 2.2.5

- Retirement calendar now public
  - <http://glite.web.cern.ch/glite/packages/R3.1/>
- Standard Updates ended
  - 2010-11-04: BDII, LB
  - 2010-10-14: GLEXEC\_wn, MON, SCAS, Torque, UI, VOBOX, WN
- Security updates (and GGUS 3<sup>rd</sup> line) end
  - 2010-12-31: MON
  - 2011-01-31: BDII, CREAM, GLEXEC\_wn, SCAS, Torque
  - 2011-04-30: UI, WN

- Discussion of concerns re Batch System support
  - Ongoing :-)
- More info on EMI-1 in January