

Middleware Update

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- **gLite 3.1 (SL4) next release no later than Mo. 15 June**
 - lcg_util 1.7.4-1/GFAL-client-1.11.6-2
 - Fixes bug 50265: segmentation fault with ‘lcg_cr -t’ (seen on x86_64)
 - Introduces bug 51230: gfal_open segfaults on <connection used> (new patch fixing it now available ‘Ready for Certification’)
 - Has SRM v2 as default
 - Support of checksum verification during file transfers
 - globus-gma-1.0.12-lcg
 - Improvement for lcg-CE (defunct globus-gma processes)
 - globus-gma-1.0.13 is in ‘Ready for Certification’

- **Next releases (Certified or in PPS)**
 - LFC 1.7.2 (new methods for bulk removing/adding)
 - DPM 1.7.2
 - BDII 5.0 (stability and performance improvements)
 - WMS 3.2 (needs staged rollout)
 - SCAS
 - dcache 1.9.7-1 (server), 1.9.0-9 (client)
- **glexec pilot**
 - Presentation later today

- **SL5 UI to be released Mo. 15 June**
 - Passed now PPS
 - Several iterations were necessary
 - Updates also the SL5 UI
- **Next node types on SL5**
 - DPM
 - LFC
- **More details**
 - <https://twiki.cern.ch/twiki/bin/view/EGEE/SL5Planning>
- **Debian 4 WN 'In Certification'**