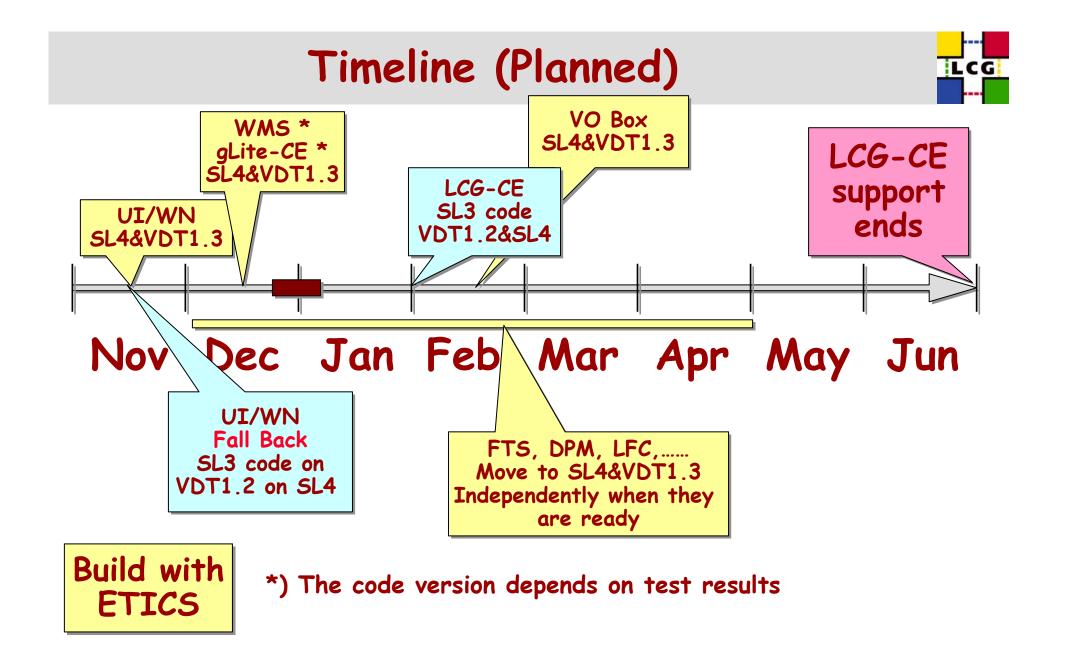
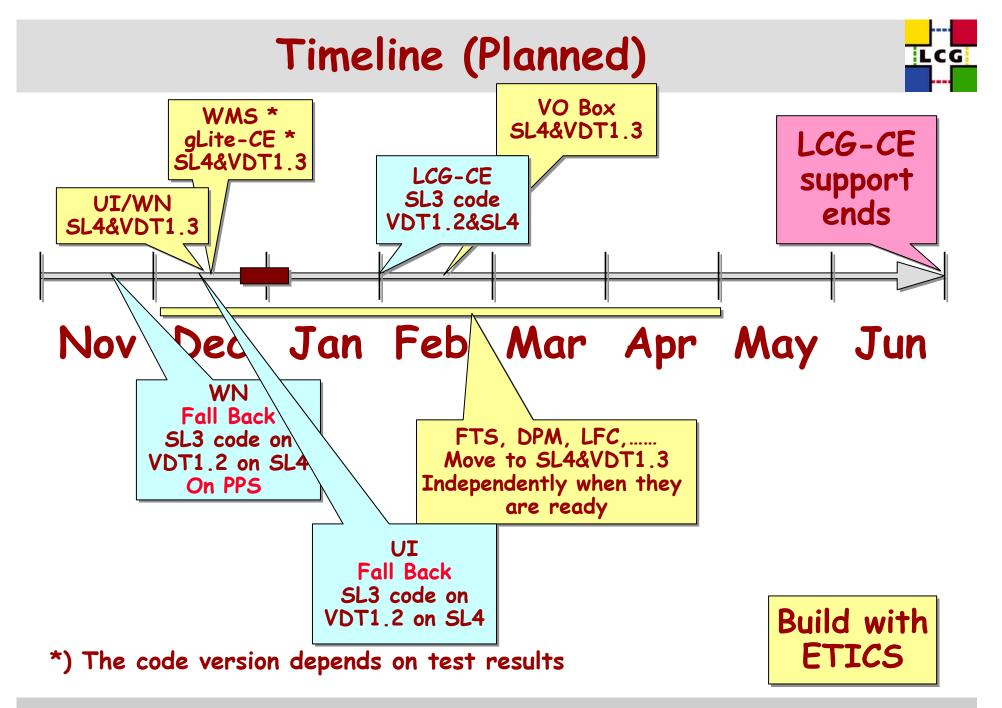


Glite on SL4 Status 6.12.2006

GDB



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Current Status



- Generic Build (gLite-3.1 distribution)
 - http://etics.cern.ch:8080/WebReactor/index.jsp?project=glite_ branch_3_1_0_x86_slc_3
 - A few build problems remains
 - WMS Network Server
 - 5 dependency problems related to DM modules
 - People are actively working on these problems
 - Testing can start only after we have a successful build
 - And will require the experiments participation on PPS
- WN
 - SL3 build on SL4 nodes
 - Similar approach had been chosen by some sites s
 - Now it can be installed cleanly without
 - On PPS since >2 weeks
 - Experiments start testing only now
 - Without these tests this can't be released
- UI
 - SL3 build on SL4 nodes
 - Problems with some Python command line APIs
 - Integration team is following up on this.

Terminology



- Component releases rather than big-bangs
 - 3.0 means built on SL3, VDT1.2.x (GT2) gcc-3.2
 - Build system: gLite (and old lcg)
 - 3.1 means built on SL4, VDT1.3.x (GT4) gcc-3.4, Java-1.5
 - and ETICS build system
 - Irrespective of actual code version!!!
 - Exceptions will be WMS/CE which is <u>re-factored</u> code for 3.1

	3.0: SL3, VDT1.2/GT2	3.1: SL4, VDT1.3/GT4
Icg CE	yes	Runs on SL3 node or run SL3 binary on SL4 (not built with GT4 or VDT1.3)
gLite CE	yes	yes