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FTS version 1.5 information

This page collects all the necessary information and advice on how to install, configure and operate release 1.5 of FTS.

Release 1.5 of FTS is packaged with gLite release 3.0.

Changes

Changes from release 1.4 are described in [FtsChangesFrom14To15](#).

Software installation and configuration

Deployment scenarios

Possible deployment scenarios are shown in [FtsServerDeploy13](#).

Server upgrade from 1.4

The upgrade procedure from 1.4 is described in [FtsServerUpgrade14to15](#).

New installation

- The fresh 1.5 server install is described in [FtsServerInstall15](#).
- The YAIM configuration for version 1.5. [FtsYaimValues15](#).
- The client install and test is described in [FtsClientInstall15](#).

Administration

Server administration (starting, stopping, logfiles, etc) is described in [FtsServerAdmin15](#).

Channel administration is described in [FtsChannelAdmin15](#).

VO administration functions are described in [FtsVOAdmin15](#).

Administrators tool pack is coming.. details are in [FtsAdminTools15](#).

Client compatibility

The supported compatibility between different versions of FTS client and server software is described in [FtsServerUpgrade14to15](#).

What channels should I set up?

See:

<https://uimon.cern.ch/twiki/pub/LCG/FtsServerInstall15/SC4FTSsetupplan.doc>

which describes what transfers your site is responsible for in the WLCG infrastructure (the recommended channels to set up and which channel you should *not* set up).

The channels to setup for an example Tier-1 site are described in FtsServerDeployExampleTier1.

Regional Operations Centre instructions and procedures

Instructions and procedures for Regional Operation Centres which have been assigned FTS tickets in GGUS are in FtsRocProcedure15.

FTS Procedures

Service procedures are described in FtsProcedures15.

Validation

Oracle validation

The 1.5 FTS has been validated against:

- using 10gR2 Oracle InstantClient (10.2.0.1) against Oracle 10gR1 RAC database.
- using 10gR2 Oracle InstantClient (10.2.0.1) against Oracle 10gR2 RAC database.

See FTSvalidationonOracle10gR2release.pdf [for](#) more details.

FAQ

Frequently asked questions are given in DMFtsSupport.

FTS checking scripts

FTS diagnosis and checking scripts are in FtsDiagnosisScripts.

Tutorial

The various FTS tutorials are on the FtsTutorial page.

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