



# GT4 Status

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# Overview

- Release Schedule
- Recent Code-Related News
- Documentation
- Testing

The purpose of today's call is to give you an opportunity to ask questions. It will be a short call if there are none :-)

## Release Schedule

- We are on track for an April release
- We are currently in the release production cycle for Beta
  - ◆ Release candidate 2 to be generated today!
- Our APIs will freeze at Beta so you can code to them before 4.0 Final is shipped

## Recent Code-Related News

- MyProxy and GSI-OpenSSH now included in the “all” build target
- Browser-based monitoring tool called WebMDS will be included in Beta
- Pre-WS MDS to be deprecated
  - ◆ Distributed with 4.0, but will likely not be included in 4.2
- managed-job-globusrun to be deprecated
  - ◆ Distributed in 4.0 Final as part of the GRAM test package
- Good progress on Condor support

# Documentation

- We've been busy!

[www-unix.globus.org/toolkit/docs/development/4.0-drafts/toc\\_all.html](http://www-unix.globus.org/toolkit/docs/development/4.0-drafts/toc_all.html)

- New material

- ◆ admin guide will be available for Beta
- ◆ "Build a Service" tutorial material to be released soon

- The GDP is now in alpha

<http://gdp.globus.org>

# Testing

- Our nightly builds and tests are now running on NMI infrastructure
- We perform additional tests on the GT4 Test Grid
- Focus of current test development effort includes
  - ◆ Building out the test suite
  - ◆ Measuring performance
  - ◆ Finding problems in stability