

2005Q4 Reports

- Process and dates of last quarter
 - 15 Jan 06: Original deadline for the reports
Most reports received early Feb 2006
 - 5-20 Feb 06: Mumbai workshop + review took time
Feedback and corrections took more than one week
 - Updates and summary, beginning of Mar 06
 - 7 Mar 06: QRs and Executive Summary submitted to OB
- Use of the reports to update the milestones plans
 - Checked each report and compared it to the plan
 - Highlighted differences and new milestones
 - Changes in the milestones plans have been added to the Milestones Plans and redistributed to the sites and areas
 - Asked the authors to confirm and complete the plan
 - New versions are on the Planning Wiki
- Many sites already replied
(CERN, INFN, NDGF, TRIUMF, US-ATLAS, US-CMS)
<https://cern.ch/twiki/bin/view/LCG/SitesPlans>



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LCG.SitesPlans r1.31 - 21 Mar 2006 - 08:59 - AlbertoAimar topic end

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Milestones Plans of the LCG Tier-1 Sites

Modified on: 21 Mar 2006 - 08:59 GMT

This page links to the milestones plans of the LCG Tier-1 sites.

- **Tier-1 Tier-2 Trasfers milestones:** [INFN](#), [RAL](#)
- [Pages from WLCG MoU \(Annexe 6.3\)](#)

SITE NAME	MILESTONES PLAN - Excel files	LAST UPDATE
ASGC	ASGC Plan	03.02.06
CC-IN2P3	CC-IN2P3 Plan	16.01.06
CERN	CERN Plan	15.03.06
FZK	FZK Plan	21.01.06
INFN	INFN Plan	15.03.06
NDGF	NDGF Plan	15.03.06
PIC	PIC Plan	16.01.06
RAL	RAL Plan	14.12.05
SARA-NIKHEF	SARA-NIKHEF Plan	14.12.05
TRIUMF	TRIUMF Plan	15.03.06
US-ATLAS	US-ATLAS Plan	15.03.06
US-CMS	US-CMS Plan	15.03.06

Tier-1 sites can update their plans whenever is needed. In order to do this just:

1. download a milestones plan;
2. review and modify the milestones, add comments, project status and progress;

Update of the Milestones Plan 2006

- The reports are useful to update the plans, if they include also new milestones
- Some plans only have milestones until Spring 2006 and need update
- A "Planning Check List" is now available. It describes the kind of information that should be in the milestones plans
<https://cern.ch/twiki/bin/view/LCG/PlanningCheckList>
- These plans are complementary with the operational schedules of SC4 and experiments (H.Renshall)
- Are very useful to cross-check operations vs. progress of procurement, infrastructure and support organization



Grid Sites

Use this check list to complete the [Tier-1 and Tier-2 sites plans](#).

CPU procurement

decisions, orders, start install, end install, operational

Disk procurement

decisions, orders, start install, end install, operational

Tape procurement

robots, tape drives, tape servers, tape cartridges, decisions, orders, start install, end install, operational

Network equipment

hardware, routers, hw for connection to T0, hw for connections to T2s, plan, testing, operational

Service Challenges

performance and capacity milestones

Connection to T0

deliver plan, begin testing, different tests, operational

Connections to T1s

deliver plan, begin testing, different tests, operational

Connections to T2s

deliver plan, begin testing, different tests, operational

Human resources

hiring, operational

24/7 On-Call System

definition of procedures, hiring, operational

Infrastructure work, electricity, airconditioning, safety, etc

Reporting on 2006Q1

- The sequence is (almost) similar to 2005Q4, but will have to be done in one month.
- “empty” reports to fill will be distributed.
Will contains the milestones planned for the quarter, and the ones “delayed” from the previous quarter.
→ **4 April: Reports to fill are distributed (by A.Aimar)**
- Sites, areas and experiments should send the report completed.
→ **11 April: Reports filled (by sites, areas, experiments)**
- Review by a small team that will write a “review document” commenting more in detail plans & issues
→ **18 April: Review document (by review team)**
- Taking into account the feedback, the reports will need to be verified, formatted.
→ **25 April: Final reports completed (by sites, area, expts)**
- Reports and changes are verified and distributed
→ **30 April: Review and Reports are submitted to the Overview Board**

Comments and Questions to the MB

- General comments
 - Missed milestones need to be commented, and a new estimate date given for them.
 - The report is the best occasion to include new milestones in order to update the plans (without me asking again).
 - Some reports were really too concise, a few paragraphs should be provided. If people have no time maybe should delegate the report to others.
- Advice from the MB
 - Should we change some of the formats or procedures followed?
 - Should we have "high-level" milestones plans from the experiments? The material from Mumbai is a start but then they have to maintain the plan up to date.
 - Should we start to collect information from the Tier-2 sites? By country? By Tier-1? Directly contacting the major Tier-2 sites?

Planning wiki: <https://cern.ch/twiki/bin/view/LCG/Planning>