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To: "worldwide-lcg-management-board (LCG Management Board)" <worldwide-lcg-management-

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Sent: Friday, November 18, 2005 10:47 AM

Subject: LCG High level milestones

Dear colleagues,

I think that the high level milestones are basically o.k. I have three remaining comments:

- 1. Concerning OPN-1 and OPN-2, we (LCG) depend on national NRENs and GEANT. Do we have names for the sites that are ready with the OPN by 31.12.2005 and 31.03.2006? Speaking for GridKa, we have a 10 Gbps link already working now, but it is not the anticipated new dedicated OPN. Thus, OPN-2 is reasonable for us, OPN-1 (if it really means the new dedicated network) is not.
- 2. SC4-4 on 31.5.06 should be renamed to SC4-3
- 3. Several milestones include Tier-2s, and we should try to find names, especially for SC4-3 and SC4-4. On the other hand, we seem to be on the right path here by trying to define (individual) T1-T2 milestones.
- 4. We are still struggling with those milestones that include "service availability better than x% of the levels defined in Annex 3 of the MoU".

During 2006 there is a long way to define metrices and measurement procedures, to analyse the cost for 24 hour operational coverage at Tier-1s, to define respective local operational procedures and likely also to change old or set up new local regulations and/or contracts for staff members! I hope that it generally agreed that the above mentioned milestones are an *attempt* to reach the final goal of 24 hour operational coverage (IS-2).

Regards, Holger

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