## Accelerators Technical and Operation Review (ATC/ABOC Days)



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## **Isolde Operation**

Tuesday 23 January 2007 14:30 (30 minutes)

We will present the OP/ISO section's activities, its working methods, and its relationship to the other groups involved with Isolde.

The sharply delineated boundaries between groups presents a particular challenge to operation, which by its nature is involved in all areas of activity. OP/ISO takes care of planning and communication between the many different equipment experts, the Isolde users, and the rest of the Isolde technical team.

The ongoing consolidation of the new control system is being driven by OP/ISO. We will look at the very heavy development cycle for controls software, and ask if efficiency could be improved.

We will look back at the 2006 run and examine the breakdowns, with particular emphasis on time lost at the start of the scheduled physics run. We will look for common causes and recurring problems, and propose improvements. We will also examine feedback from Isolde users and colleagues regarding OP/ISO skills and experience, and see how best to improve our methods.

Finally we will look at new projects and tasks coming our way, most especially REX operation. We will ask for priorities to be set, so that we can adapt ourselves and our resources to the needs of the Isolde community.

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