## **MEMORANDUM**

Date: 29 March 2010

To: Members of the LHCb RRB

From: C. D'Ambrosio

Subject: Report on Common Fund and CORE expenses for end of year 2009

## Situation at end of the year 2009

## Common Fund.

Spending from Common Fund has been important especially in DAQ and Infrastructure, as foreseen (see CERN-RRB-2008-091). We expect DAQ and Infrastructure to continue to use Common Fund in 2010 also. The large amounts for Muon, OTR and Rich are mostly repayments of loans from Core funds as anticipated in CERN-RRB-2009-053.

A 615 kCHF is still uncommitted at present (February 2010). We do not expect any cash flow problem.

In view of the long shutdown in 2012 - 13 and of the foreseeable important interventions on subdetectors and on general safety and infrastructure, we would like to ask for permission to maintain the Common Fund account active until the year 2013.

COMMON FUNDS closure year 2009			
All in kCHF			
Detector	Expenditure	Committed	Totals
OTR	318	0	318
CALO	11.9	0	11.9
DAQ	510.4	3.5	513.9
INFRASTRUCTURE	356.1	62.8	418.9
MUON	385	0	385
RICH	293.1	0	293.1
TOTAL	1874.5	66.3	1940.8
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VELO NON CORE	46.7	0	46.7
	1921.2		1987.5

Table 1: Status of Common Fund at closing of year 2009 in kCHF

## Core

Most of the Core spending came to an end in 2006. The last delivery of HPDs for the RICHes was done in the first half of 2007. The Muon chamber production has ended. Purchasing for DAQ and data storage will continue throughout 2010 with the future DAQ – FARM expenditure, for which the planning will be finalized in June and which will be funded by Core and non-Core resources.

No institute has indicated that it has additional requests for funds to be presented to the RRB.