

Minutes of the MICE Collaboration Board

held on February 17th, 2011 at RAL

Present

CB Chair – A. Bross

Spokesman – A. Blondel

Brunel University – P. Kyberd

DPNC, Geneva – J-S. Graulich

Illinois Inst. Tech. – D. Kaplan

Imperial College – K. Long

INFN Milano – M. Bonesin

INFN Napoli – V. Palladino

INFN Roma – L. Tortora

Liverpool – R. Gamet

Oxford – V. Blackmore

RAL – T. Bradshaw

Riverside – G. Hanson

Sheffield – P. Hodgson

1) **Approval of the Minutes of the 10th of October, 2010.**

The minutes were approved.

2) **Norman McCubbin's remarks**

Non-UK trans-national access funds are available to aid EU MICE. 40-50k euro is available.

3) **Spokesman's Remarks**

Management: Alain commented on the current management structure of MICE and pointed out the additions to the team: Chris Tunnel, A. Lintern (MICO secretary). In addition he mentioned the establishment of the MICE-wide magnet group lead by Mike Courthold and Roy Preece.

Schedule: The MICE schedule is now driven by magnet delivery and Alain described some of the latest reports out of China for the coupling coils.

Funding: The MICE project is approved and funded for all partners (except Bulgaria). Funding in various regions subject to constraints:

STFC approval/commitment to step VI but yearly review/attribution

DOE 5 years plan + yearly attribution

NSF: three year approval

CH: 2 years proposals

INFN review yearly

MICE MOU: Work continues on the document, led by M. Bonesini

Magnetic Measurements: CERN has officially recognized/approved the project (60 kCHF). Additional funding will be needed to support mapping work at the various sites/facilities.

4) PM Report

Andy sent his regrets. He could not attend the meeting.

5) Common Fund

Final tally was circulated.

6) Steve Gourlay

Steve described what is going on at LBNL and in China regarding the spectrometer solenoids and the coupling coils. A great deal of work is being done at LBNL to analyze the issues with the SSs and develop a detailed repair plan. Additional simulation effort is coming from Fermilab. The plan for the CCs is less well-developed at this time, but SINAP with LBNL engineers is working hard to finalize the cryostat design. The issue of testing the cold masses is been looked into and a final plan here will need significantly more work.

7) Funding Reports

None at this meeting.

8) SB report

Vittorio presented the status for talks at upcoming meetings and conferences and gave a list of abstracts that will soon be submitted. Again, he expressed concern for the difficulty in finding speakers and encouraged all to help in this regard.

9) Future CM dates

July 7-9 2011 – Oxford

October 2011 – Mississippi (Oxford)

Jan/Feb 2012 – RAL

Jun/Jul 2012 – Glasgow