




## MICO Meeting

Doc No: MICO-135  
Issue: 1  
Date: 28<sup>th</sup> February 2011  
Page 1 of 3

### MINUTES OF MEETING

**Title/Subject:** MICE Schedule Coordination, Update and Planning

<b>Venue:</b>	R66, G – 06 RAL	<b>Chairman:</b> Andy Nichols
<b>Time/Date:</b>	16.30, 28 <sup>th</sup> February, 2011	<b>Secretary:</b> Andy Lintern
<b>PARTICIPANTS</b>		<b>DISTRIBUTION</b>
Andy Nichols Andy Lintern Paul Hodgson (MOM) Tim Hayler Matt Hills Ray Gamet Craig Macwaters Mike Courthold	 Alain Blondel Pierrick Hanlet Ruslan Asfandiyarov Henry Nebrensky Steve Virostek Roy Preece	MICE Web Page
		<b>APOLOGIES</b> Linda Coney
<b>AGENDA REF:</b>	Actions from last meeting	
<b>ATTACHMENTS:</b>	None	

#### 1. Actions from last meeting

A discussion has started regarding the Hydrogen system infrastructure. The EMR integration was discussed at the last collaboration meeting. Andy Nichols will talk to Ian Mullacrane about the necessary electrical services. The server rack move is to take place during the last 2 weeks of March.

#### 2. Targets 1 & 2

Paul Hodgson presented Ken Long's [slides](#)  
There needs to be a plan for the target requirements of step 4.

#### 3. Hall infrastructure

Tim Hayler presented his [slide](#)  
Need to discuss movement of KL trolley to allow installation of step 4 base plate - drawings to be sent to Alain Blondel.

#### 4. Spectrometer solenoids

Steve Virostek presented his [slide](#)  
MAP approval still on track for end of March.



**5. Fibre trackers**

No report.

**6. Diffuser**

Andy Nichols presented John Cobb's [slide](#)  
Delivery scheduled for June.

**7. Online group**

Alain Blondel presented the [slide](#)  
Proposal to carry out test run of full MICE DAQ system to check for possible problems or damage. To be discussed with MOM.

**8. Controls**

Suggestions for environmental monitoring requested.

**9. MLCR infrastructure and PPS**

Craig Macwaters is checking broken crates, mainly consisting of power supply failures.

**10. AFC module & absorber**

Andy Nichols presented [slide](#) from Tom Bradshaw.

**11. LiqH<sub>2</sub> absorber**

No report.

**12. LiqH<sub>2</sub> delivery system**

Matt Hills presented his [slide](#)  
Matt is to send Alain Blondel a drawing to show location of H<sub>2</sub> charging infrastructure in the hall.

**13. Solid absorbers**

Tim Hayler, Andy Lintern and Andy Nichols are to look into requirements for these.

**14. RFCC modules**

No report.

**15. RF infrastructure**

Tim Hayler reports that work is proceeding well with the design layouts.

**16. RF Power**

No report.

**17. TOF**

No report

**18. KL**

Meeting to take place this week in Geneva with Franck Cadoux.



### 19. EMR

Ruslan Asfandiyarov presented his [slide](#)

Schedule presented and agreed. Need to confirm electrical services will be ready for EMR installation in June. Need to discuss with Willie Spensley to ensure he is aware of installation procedures.

### 20. BPM

No report

### 21. Cherenkovs

No report.

### 22. Software

Andy Nichols to discuss step 4 software requirements.

### 23. Commissioning needs – Acting MOM

Ray Gamet presented his [slide](#)

### 24. AOB

Andy Nichols says that Mike Courthold has received the results from vector fields study. Needs to read through and understand implications before starting discussions with ISIS safety.

Henry Nebrensky suggested that there should be improvements to documentation regarding the powering ON/OFF of equipment and systems. Andy Nichols to discuss with Linda Coney.