***Magnetic shielding meeting: 2012-10-24: 15:00 BST***

***Conference Room 1, R1 (phone conference details circulated)***

**Present:**

1. **Actions:**

* **ABr:** Pursue development of test of non-standard lengths of Cryomech hoses
* **PS:** Prepare model of magnetic field in the Plant Room
* **PH:** Simulate Wang situation and compare to the measurements made by LBNL colleagues.
* **LF:** Send 3D models to KL and the list;
* **KL:** Send information to A. Stevens (CC D. Findlay) to explain the status and to suggest that the next step is for JT (lead on this) should discuss with A. Stevens.
* **CMaCW:** Provide AN with space requirements for tracker test space in R9
* **AN:** discuss with RP the option of the tracker test area in R9.

**2. Status of review of items in Hall and contacts with system owners: LF/MOM**

3**. Status of magnetic model of MICE Hall: PS**

**4.** **Status reports:**

⁃ **Racks behind north wall: TH, IM**

**⁃ Compressors along west wall: JT**

**⁃ ISIS plant room: JT**

**5. Discussion of options:**

⁃ **On the mezzanine level to the north east;**

Back-up scenario at the moment;

**⁃ Partial return yokes: HW**

**⁃ Igloo:**

Closure of ends of shield wall.

On hold for the moment.

**6. Consideration of shielding for tracker: PS, MC**

**7. DONM:**

* 07Nov12; 15:00 GMT

**8. AoB**

***Summary of actions:***