

**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:***