# MICE Magnetic shielding meeting: 2013-05-25: 15:00 BST

## Venue at RAL: CR01 R1 (phone conference details circulated)

**Present:**

## 1. Actions

* **All:** Suggest possible reviewers for shielding review in Aug/Sep; and
* **JT, HW:** Organise meeting between S. Plate, J. Tarrant, A. Nichols et al at RAL.
* **KM,PS:** Check direction of field at the position of turbo pump

## 1a. Comments from OsC, RLSR, MPB reviews KL

## 2. Magnetic model of MICE Hall: PS

## 3. Magnetic model of tracker cryostat KM

## 4. Magnetic model of racks and R9 MG

## 5. Stray field measurements at Wang PH

## 6. Partial return yokes: magnetic analysis and design HW

## 7. Progress on magnetic measurements and validation of model IT

## 7.1 Progress on assessment of substation-components JW

## 8. Schedule and plans, discussion CMacW

* Milestones:
  + Modelling validation: Jun13;
  + Review of mitigations plan: Aug/Sep13;
  + Tracker shielding plan: Dec13; and
  + Infrastructure and facilities shielding: Apr14.

## 8. DONM:

28May13; 15:00 BST

## 10. AoB

* None.

## Summary of actions: