

CW, MP, PG, JP, KL,

Action CW to send bellows drawings to AB - complete

Action CW meeting on magnet commissioning costs – progressing – aiming for week of collaboration meeting.

OsC comments. – ‘a solenoid recovery plan is not viable if it does not include funds and a route through to a commissioned magnet in the MICE Hall.’

MP considers comments to be a backward to last Sept. Magnet review conclusion was to split – build and commission. MP thinks OsC comments sets collaboration up to fail if is all US program

- US team have a range of cost estimates between \$2.5–5M.
- KL is lowest cost \$600k over available funds? Agreed
- MP lowest bid is \$2M estimate but with unattractive caveats.
- BNL will bid \$2.8-3M – (cross check against LHC quotes provided by BNL and FNAL, BNL average 25% higher than FNAL.)
- MP cheapest viable option is FNAL estimate.
- MP - have neither formal nor budgetary quotes nor RFP from external suppliers.
- ASG estimate – looks low.
- MP considers that a partnership between US and UK was proposed and UK refused.
- BNL core analysis elements will be complete around Mid-march
- Critical update on 16th march. May have identified mechanical issues. Have now captured design work ready to prepare package. If this is approved may be able to make formal make/buy decision June. There will be a draft package at the time of the review. Presentation at MAP this Friday - Peter Wanderer :Friday 1pm central. 6pm UK. This will be the basis of his presentation at the collaboration meeting on April 1st.
- Cost includes putting on beam line, validating connection. Treating as commissioning will be routine. No commissioning risk is envisaged.

RLSR Report:

- MP sending file with comments
- Peter Garbincius working on costs, numbers by noon.
- PG risk register with slight changes and US delivery dates, and US costs in UK financial years- in US dollars.

AB will arrive RAL on April 27th.

Support arrangements: for 24 hour working there will be only ISIS technical support - no additional support, DL staff will be working normal hours.

LiH secondary absorbers quote by end of week. Looking at C2C scenarios.

Cryomech make no spec on DI conductivity. Inhibitor addition to cooling water. Investigation of cooler condition.