News from meetings
- LS2C, protect the controls, HT and control cables in the machine...issue of damage to cables. Also safety of cables being condemned. Seems not to be covered in the VIC...issue here in the process for VIC? Francesco to clarify with EN/ACE.
- Christophe and Peter to make inventory of where cable ends need to be secured (Laurent, Etienne).
- Date of equipment readiness, any changes to be communicated to facility coordinator.

Matters arising
- Update of MKD connector drawings done.
- Bren to remind OP about the equipment tests.
- PSB tune kicker done, now to present conclusions to OP/ABT (Thomas).
- SE/KSC vacuum approach, topic for end of year reflection (Bren).
- Drawing digitisation, discussion with Remy this week (Bren/Wim).
- RCOND for MKP, waiting for return of C. Lolliot to discuss (Etienne).
- KFA45 leak on vacuum tank confirmed, discussing now the repair (Laurent/Wim). Seems easier to repair it here at MME. Seals ordered, still to check why there are so few (Vasco).
- MKDV test schedule to update (Laurent/Viliam/Francesco).
- Still to document state of LSS2 cables to raise in LS2C, Bruno to see with C. Pasquino.
- MKI cool, Mike has contacted EN/ACE to request a change to the schedule, to mid-April. Francesco to check the margin in the schedule, after this weeks' tests, then to see with EN/ACE. Source of pollution to sort out (Wim) with MMSE and VSC experts.

INFOR status
- Beamline elements all in table (297 items/functional positions), to revise in terms of child dependencies.
- 3 items to check for AD, 1 not in layout DB.
- For PS need to update the equipment INFOR responsible names, missing BSW61 in layout DB.
- For PSB to remove KSW1L1, names to change.
- For SPS names still a mess.
- For LHC Wim still there for TCDS/Q.
- Time to review responsible names / initials fully for all systems, and to check the functional names – Francesco.

Deliverables

#35 HC.LBDS R2E related development – MKBH GTO test HEH monitor Viliam S.
HEH monitors, Move to RFI – GLO.

#36 HC.MKD extraction kicker switches and generators Electronics & Controls Nicolas M.
MKD electronics and controls, PTU still problems with supplier, will be blacklisted with IPT after the contract. Spark activity spec committee 8/8/19, IPOC was RFI but still some MKD purchasing ongoing,
retriggering system on track. PTC tested in 867 all OK, noise levels high needing grounding works in LS3.

#37 HC.MKBH Generator Modifications Viliam S.
MKBH generator modifications reliability testing ongoing, 1 month delay to be included in the planning (Laurent/Francesco/Viliam).

#38 HC.MKD Generator Modifications Viliam S.
MKD generator modifications, some surprises with moulding of transformers with missing raw material, to follow up with de Rijk (Bren/Laurent), otherwise keeping up with the planning.

#42 SP.MKQ tune kicker controls consolidation Lorane A.
MKQ CONS, production ongoing for installation start October.

#43 SP.MKP injection kicker switch consolidation Peter B.
MKP switch CONS on hold at the moment. Make sure the 25 kCHF paid this year (Laurent).

#45 PS.EC-Electronics & Controls for PS kicker systems Consolidation conformity with safety rules Christophe B.
PS kicker earthing, issue getting crates from supplier through CERN stores. Topic for SMB discussion?

#48 PE.KFA71/79 - PS extraction kicker installation FAK Consolidation KFA71-79 Luis
FAK CONS KFA71-79, tests on hold, drawings started.

#51 PS.EC consolidate PS power triggering system Lorane A.
PSB PTM proto ongoing.

#54 HC.MKI-LHC Injection Kickers Fast Interlock and Protection System Consolidation Thierry G.
MKI fast interlocking, installed in 867 on SAL1, waiting stability tests for validation.

#57 DT.Target- AD horn ignitron phase-out and test bench, power Gregor G.
AD horn ignitron on hold. Planning still valid, will re-check in September.

#84 BT.KFA20- Replacement of the spare tank Vasco N.
KFA20 spare tank. Checked production drawings, find a 3 mm offset in the flange and the magnet alignment, need to check if this is coherent with the trajectories (Chiara).

#88 PE.SEH23 - Provide Electronics & Controls for consolidation of high voltage generator control Roger
New SEH23 generator control, in progress.

#90 KFA45 Gas, Hydraulics and Safety Update Leif G.
KFA45 hydraulics CONS, in manufacture.
AOB

- EN/EL have asked to prepare the LS3 decabling campaign, 5000 cables. We have already replied that we do not have resources to do this, in PLAN. Requested in LSS1 and LSS2 - for LSS2 not possible also due to RP. Etienne to prepare a reply with the proposed strategy.
- ZS positioning systems, have decided to do the minimum in LS2. Need to reformulate a new request for LS3 (Bruno/Etienne).
- Thyatron contract signed for E2V including 2019, need to look at the impact on the operation budgets (Thomas).

ABTEF

- Add outcome of slow extraction WS at FNAL, for M. Pari et al., 1/10/19.

Next meeting

- News from meetings
- Matters arising
- Deliverables #12-19, #20-34.
- AOB
- Next agenda.