

# Long Shutdown Integration Meeting

May 31, 2012

**F224-225, 10 am**

## MINUTES

- **Update** **F. Pilat**
  - **Director's review of the schedule - draft report – F. Pilat will send report to team (recommendations as follows):**
    - LSD Team to review meeting structure and LSDD role and make adjustments as needed
    - Contingency status needs to be clarified for the full schedule
    - CHL1 maintenance - add this to the risk assessment
    - Continue extensive use of safety wardens, WSC, managers in the field for input
    - Rework the risk registry for outward (6 months and on). Use methodologies for the 12GEV project and TED risk registry.
    - LSD Team will work in the next week to respond to these recommendations.
  - **Meeting yesterday with S. Smith about risk registry**
    - Team will get together with K. Royston (TED) and 12GeV Project to compare notes and see how their risk registry is done
  
- **LSDD Report** **S. Suhring**
  - See presentation for details
  - Work is going well (some tasks ahead and long range adjustments due to delayed deliveries (stands))
  - Great support for RadCon
  - FEL Admiral delays – get with SRF directly but keep LSD team and schedule/PMI informed. LSDD does the day to day.
  
- **LSDD Report (Halls)** **F. Pilat/W. Kellner/D. Tilles**
  - Additional requirements for cable surveys for Hall B – RadCon has supported this additional work and all other work very well
  - Hall C Crane was broken many months ago, but due to physics running, could not fix the crane. Now it is operational. This worked well with the flexibility in the first 2 weeks of access for cool down period and RadCon assessment.

- Hall B Crane is having similar problems with controllers. FML is aware.
  - Breakdown in communication (flooding in the tunnel). Still investigating the time sequences.
- **LSD 3 month look ahead & update on schedule     D. Napier**
    - See presentation for details
    - Heads up for ESR down needed by W. Oren - (Hall B HDice is driving this) – one week notice preferred (planned to be down June 10<sup>th</sup> (ish) – or sooner
    - Dianne to add CHL cooling towers to FML list for the 3 month look ahead
    - End of July for FEL run, admiral delayed – bob will update due to tedf delay
    - Engineering Electrician shortage (only 3 available) – possible shortage coming in August – Oren reviewing with group leaders
    - For changes to be done to the schedule - CMTF logic CR not needed – just updates on dates – Dianne will correct
    - CRs:
      - FEL Admiral – getting updates from SRF
      - Remove tunnel dehumidifiers from CR list – not an impact (NTF)
      - 12GeV Hall B – early august for review
      - Hall C schedule ready for implementation
        - HMS power supply testing (not 12GeV) – but there is a hook
      - Bubble chamber run – PAC meets next week and more details to come
      - NEW CR coming (but will be done with 12geV CR process & d. napier will pull in) - ODH for NLinac and tagger now needed – this engineering and costing to be implemented.
    - First month will be a learning system for progressing, please provide feedback to D. Napier
    - Physics progress sheets – Physics PMs (work coordinators) to send filled out progress sheet also to W. Akers
  - **RAM Meeting: proposal and discussion                     W. Oren**
    - See presentation for details
    - 1:30 Wednesday meeting – next Wednesday (6 June) is the first meeting
    - Not on calendars yet
    - Run by F. Pilat/W. Oren/S. Suhring/D. Napier (not LSDD)
    - Agenda:
      - 2 week look ahead/glance back/ccb report
      - Safety report
      - PM report (might get rid of this)

- Key service provider & project lead reports
  - Special topics (by request)
  - Meeting recap
- Example project lead report shown
- NOTE: Risk registry to be covered at the Thursday LSD team (it will be update monthly)
- Give feedback to W. Oren

- **Peppo update**

**J. Grames**

- A. Freyberger for J. Grames
- Running since last Friday
- Beam transport going well, not working on detector. It works, measures asymmetry as predicted, saw signals on positrons at levels enough for the experiment.
- Planning for production mode soon.

- **Around the room, updates**

**(All)**

- 12 GeV accelerator L. Harwood
  - Crane training, electricians, other concerns are being handled, making great progress
- 12 GeV physics G. Young
  - Protocol for golf carts being sent out
  - COO review of existing 62 carts states cart numbers are adequate
  - 4 carts to be placed at TED by FML
  - 6 tricycles have been ordered with work boxes on the back. 3 with 26" wheels and 3 with 24" wheels. FML will be distributed for use and feedback
- Physics R. Ent, J. Gomez, W. Akers
  - ESB space is tight as work is ramping up
  - Hurricane/storm planning on going
- FEL R. Legg
- Operability S. Suhring, A. Freyberger
- Engineering W. Oren
- Facilities B. Sperlazza
- ESH&Q M. Logue, D. Owen
- PMI P. Collins, K. Krug
- Integration D. Napier

- **Next meeting**

**(F. Pilat)**