

NCSX IPT Meeting Minutes

The minutes from the NCSX IPT meeting of Wednesday, March 5, 2008 at 11:00pm are as follows:

Attendees: DOE-PSO: J. Makiel, L. Dietrich, A. Indelicato

DOE HQ: B. Sullivan

ORNL: J. Lyon (r)

PPPL: H. Neilson, D. Rej, R. Templon, J. Levine

Due to time constraints, the agenda for this meeting was abbreviated.

1. DOE News (Barry)

- a) The annual Budget Planning Meeting will occur next week at Gaithersburg. Don Rej will be in attendance for PPPL and Greg Pitonak will be in attendance for PSO.
- b) The next SC Watch List Review was cancelled for February and will likely be cancelled for March. Of note, we never had a Watch List briefing for the new SC-2 (Dr. P. Dehmer).

2. Safety Management (Jerry)

- a) There were no NCSX related safety incidents.
- b) An Activity Certification Committee (ACC) for Station #2 inboard flange interface welding activities convened last week. Findings of the ACC review were satisfactory.

3. Rebaseline Status (Barry/Hutch/Don)

- a) The deadline for the NCSX Project Team to publish the new baseline documentation is March 26th. The Project is working hard to support this date and will post information as it becomes available.
- b) A Princeton University internal cost and schedule review will occur next week in preparation for the baseline change package that will be presented at the SC Project Review in April. A close-out televideo link for DOE Germantown folks is planned for Friday (March 14th) at 4:00pm.
- c) The Project met twice via telcon with Dan Lehman's office to discuss the content of the upcoming SC Project Review. Topics included the agenda and committee members. The SC Review charge letter has been issued.

4. Project technical progress (Hutch)

The only technical issue to note was the technical progress on Station #2 Field Period Assembly activities

- a) Station #2 activities have recently resumed using the new G10 friction shim design. The start of half-period production has been delayed by delays in MC interface design and process development. This is a critical path activity.
- b) The Project has implemented an alternative shim design which consists of a 'sandwich of G10-stainless steel-G10 versus the previous alumina coat design. The new shim material has been received and Station #2 activities are now underway.

5. Procurement (Rod)

There were no specific procurement issues noted.

6. Review of critical issues (Hutch)

The risk registry has significantly grown during the preparation of the baseline change package. Jeff has requested a draft copy to review the changes. [Update: Hutch provided Jeff with a draft working copy.]

7. Planning for the next 6 months (Jeff)

Other than the upcoming baseline change package and upcoming reviews discussed above, no other future planning topics were discussed.

8. Project performance through end of November (Jeff)

The Project's cost performance was not discussed. The actual cost at the end of February is \$78,015.

9. ECP status (Jeff)

The following are current and anticipated Engineering Change Proposals (ECPs) that require DOE approval:

- a) There are currently no ECPs pending DOE approval. An ECP will be developed to support the project's re-baseline.

10. Planned IPT meetings (and other events) are as follows:

March 13-14 Princeton University Cost & Schedule Review
March 26 Documents posted for SC Project Review
April 8-10 SC Project Reivew
April 1 Next IPT Meeting
May..... EIR by OECM
NLT June 30..... ESAAB