

DRAFT:

Information needed to develop the schedule for getting to CD-2/3 reviews.

Steps in the process

- Develop bottoms up cost& schedule
 - Identify task, resources, create cost&schedule
 - Match cost & schedule to available funding profile
 - Pre-reviews cost and schedule review (BNL lead)
 - Risk analysis and Risk list.
- Design sufficient complete (>80%) at time of review
 - Design documented in TDR
 - Internal design reviews need
- DOE requirements
 - Update several CD-1 preliminary

Information needed to decide on timescale for this:

- What designs have yet to be finalized/better understood in your WBS to obtain solid estimates for cost, schedule and contingency? I.e what are the holes in the present analysis?
- What time is needed to arrive/produce these estimates; who will do this
- What are time constraints in the next 3-month for your sub-system? (vacation, other tasks and obligations)

How will this be done?

- Bottoms-up resource loaded estimate
- Contingency from risk based analysis
- The actual method of entering will be worked out by management (MS mpp, xls)
- This is also the time to revisit the lower level WBS structure also in view of the reporting and tracking requirements.