Design Centered Working Group Presentation
Combined License/Design Certification Acceptance Review

July 24, 2007

- Goals of Acceptance Review

  o Determine if applicant has provided information required by regulations

  o Assess the quality of the application

  o Develop an application-specific review plan and schedule

- Scope of Acceptance Review

  o Completeness: Has the applicant provided the information in their application required by the regulations? (Reference: RG 1.206, Section C.IV.1)

  o Technical sufficiency: Is the information provided by the applicant of sufficient depth such that the staff can perform the review?

    - Sufficient scope to cover each SRP review area
    - Review areas where the NRC has previously asked RAIs (not for areas that have already been certified where there is no deviation from design)
    - New approaches/systems not previously reviewed by the NRC
    - Unique deviations from the certified design
    - Address COL Action information items from previously certified designs

  o Schedule: Are the planning assumptions consistent with the application?

- Duration

  o **Generally** plan to conduct the review in 60 calender days from receipt of application

- NRC/Applicant Interactions

  o Anticipate frequent telecons with NRC project managers on status

  o Technical issues with application will be raised with applicant in telecons

  o May issue draft RAIs via E-mail to facilitate telecons

  o May identify information needed to supplement application

  o NRC may request a public meeting with the applicant during the acceptance review if necessary

- Status

  o NRC staff developing office instruction that will be publically available