

LPP Topics – input from DCWGs (AP1000, ABWR, ESBWR, EPR, USAPWR) + NEI

1. Clarify the 60-Day acceptance review process – e.g.,
 - ❖ Address optimal timing of staff-applicant interactions during the acceptance review (meetings, telecons, frequency, etc.)
 - ❖ How can industry work with the staff to clarify the scope/schedule/issues regarding acceptance activities?
2. Clarify schedule impact regarding an LWA request – e.g.,
 - ❖ Address the impact of LWA request on overall COLA schedule
 - ❖ Address schedule assumptions for an LWA request
3. Clarify overall LPP key schedule assumptions – e.g.,
 - ❖ Address critical path and “near critical path” assumptions, issues, and considerations
 - ❖ Address estimated COLA review time (42 months!?)
 - ❖ Address assumptions related to ACRS – integration/coordination with staff review activities
 - ❖ Applicants need to predict budgeted costs for reviews – can the staff share information to assist applicants?
 - ❖ Are LPP assumptions coordinated/validated among all NRC divisions/branches with review responsibilities?
 - ❖ How does the LPP integrate review of the same sections of a DC and COLA?
 - ❖ Is prioritization of R-COLA review affected by information regarding R-COL site construction?
4. Clarify interrelationships among safety & environmental reviews – e.g.,
 - ❖ Address coordination/linkages between the safety and environmental reviews
 - ❖ Address EIS and SER review schedule benefits/impact when an ESP is referenced
5. Clarify process for RAIs & SER – e.g.,
 - ❖ Address the assumptions, schedule, and staff-applicant interactions related to RAIs
 - ❖ Address the assumptions, schedule, and staff-applicant interactions related to SER/OI
 - ❖ Address lead time assumed for identification of draft/proposed RAIs and informal discussion prior to formal RAI issuance
 - ❖ Address relationship among R-COLA and S-COLA RAIs
 - ❖ How will draft RAIs be screened/validated prior to issuance?
6. Clarify use of NRC contractors – e.g.,
 - ❖ Address NRC controls regarding staff contractors to ensure that contractor-initiated questions/issues are truly needed for reasonable assurance findings by the staff
7. Provide NRC guidance/information for industry
 - ❖ Provide staff guidance/information/tools (e.g., Office Instruction) to assist industry in understanding and supporting the LPP process
8. Support DCWG-specific meetings/workshops
 - ❖ All DCWGs consider DCWG-specific meetings/workshops with the staff to be essential both prior, and subsequent to, COLA submittals – to discuss applicant-specific issues, options, schedules, R-COL & S-COL integration, ESP integration, etc.