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| **ACTION ITEM STATUS REPORT – Updated 7/9/25** | | | |
| **Action Item** | **Description** | **Responsibility** | **Status/Action** |
| 03/2025-01 | Pat Schroeder to reopen the ballot to approve the White Paper with Recommendation to the Standards Board on the Formation of a New Consensus Committee for Artificial Intelligence extension.  DUE DATE: March 18, 2025 | Pat Schroeder | Completed  Re-opened and received 12/14 affirmative votes. |
| 03/2025-02 | Kathy Murdoch to update the internal ballot check list to include working groups on copy when sending reminders to perform maintenance to working group chairs.  DUE DATE: March 18, 2025 | Kathy Murdoch | Completed |
| 03/2025-03 | Kathy Murdoch to send Sunil Weerakkody a copy of ANSI/ANS-58.9-2002 (R2020), Single *Failure Criteria for Light Water Reactor Safety-Related Fluid Systems*.  DUE DATE: March 18, 2025 | Kathy Murdoch | Completed |
| 03/2025-04 | James Glover to prepare a PINS form for proposed standard ANS-56.1, *Containment Hydrogen Control*, with additional background information to present at the next LLWRCC meeting. NOTE: Pat Schroeder sent Glover a blank PINS form during the meeting.  DUE DATE: July 1, 2025 | James Glover | OPEN |
| 03/2025-05 | Pat Schroeder to issue a poll to determine the date/time for the July 2025 LLWRCC meeting.  DUE DATE: April 1, 2025 | Pat Schroeder | Completed |
| 01/2025-05 | Pat Schroeder to update the LLWRCC on the verification/validation of Equation D.10 in ANS-58.2-1988 (W1998), *Design Basis for Protection of Light Water Nuclear Power Plants Against the Effects of Postulated Pipe Rupture*.  DUE DATE: July 1, 2025 | Pat Schroeder | OPEN  EPRI has approved the proposal to support the research needed to validate the equation. |
| 11/2023-04 | Ahmad Al Rashan with help from James August to form a new ad hoc committee to explore needs for new standards on digital twins, robotics, artificial intelligence, and controls (automation); Pat Schroeder to send out an invite to all Standards Committee members to join this ad hoc committee. (Rashan and August will determine whether there is a need to break up into topical groups).  DUE DATE: July 1, 2025 (may be ongoing to include all topical areas) | Ahmad Al Rashan | In Progress  The white paper/proposal to form a new CC for AI was approved by the LLWRCC and sent to the Standards Board. The proposal was discussed at the Standards Board meeting on 6/17/25. Comments and questions were generally positive. Al Rashdan is preparing a PINS as an example. |