

Charter for the



Risk-informed Performance-based Principles and Policy Committee

Issued by the ANS Standards Board

Approved by the ANS Standards Board March 6, 2024

(This RP3C Charter and Article 3.1.5 of Policy A2, POLICY ON ANS STANDARDS COMMITTEES' MEMBERSHIP AND RESPONSIBILITIES, supersedes the RP3C Bylaws approved February 4, 2013.)

Charter for the Risk-informed Performance-based Principles and Policy Committee (RP3C)

The American Nuclear Society Standards Board (SB) established the *Risk Informed Performance Based Principles and Policy Committee (RP3C)* as a committee that reports directly to the SB and operates in accordance with the Rules and Procedures of the American Nuclear Society Standards Committee and this document.

Risk-informed and performance-based (RIPB) concepts can beneficially be applied in ANS consensus documents that address the design, construction, operation, evaluation and analysis, decontamination and decommissioning, waste management, and environmental restoration for nuclear facilities. RP3C is charged to promote appropriate application of RIPB concepts in ANS consensus documents that are under development or being revised. To this end, the RP3C will:

- Maintain and periodically revise its guidance document explaining and illustrating the concepts of RIPB as they apply in ANS consensus documents;
- Conduct training activities to increase expertise in RIPB concepts and methods among the consensus committees;
- Engage with working groups in order to convey the essentials of the aforementioned guidance document to working group members;
- Review and comment on working group's drafts as requested;
- Work to socialize RIPB concepts within ANS membership through activities such as the solicitation, selection, hosting, and advertisement of Community of Practice presentations.

The role of the RP3C is advisory in nature relative to the work of the ANS consensus committees; RP3C is not authorized to develop consensus documents or other similar products but may offer for SB approval guidance documents (such as that mentioned above). Working groups retain all responsibility for the draft documents that they submit to the consensus committees.