

OECD/NEA 31st WPEC Meeting

SG45 Validation of Nuclear Data Libraries (VaNDaL)



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SG45 Chair

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Agenda

- Welcome and Status
 - Introductions, review of agenda and review of SG status
 - Review of ND2019 side meeting
- Introduction to NEA GitLab project management tools
- Repository contributions and their management
 - Open data policies and the C4 process
- Projects outputs and their usage
 - Request for additional data, availability on NEA website, usage examples
 - Tools for mining these data
- Discussion of next steps
 - Assignments of action items

Review of SG45 Goals and Status

- Year 1
 - *Collect suitable input decks from participants and other stakeholders*
 - *~~ Define the layout and implement an initial repository*
 - Generate a prototype QA requirements specification and tools to help implement this process
- Year 2
 - Perform QA on a subset of inputs using prototype requirements to determine suitability, revise as necessary
 - *Generate a prototype requirements document for standard outputs*
 - *Develop tools to run benchmarks and parse these outputs*
- Year 3
 - Finalize QA and outputs requirements
 - Release initial benchmark suite and tools