

OECD NEA NUCLEAR SCIENCE COMMITTEE

EG-GNDS Meeting

Wednesday 16 May 2018 (09:00-12:30)

OECD Headquarters (Room CC 24)
2 rue André Pascal, 75016 Paris, France

PROPOSED AGENDA

- 09:00-09:15** Welcome - Brown (15 min.)
- Introductions
 - Review role of GB, EB
 - Review of deliverables (both for EG-GNDS and SG-38)
 - Other topics (still too premature)
 - Training/Tutorials, Dunn is POC
 - Outreach, Dunn is POC
- 09:15-09:30** SG-38 (GNDS) Status Report - Mattoon (15 min.)
- 09:30-09:45** SG-43 (API) Status Report - Conlin/Malvagi (15 min.)
- 09:45-10:35** Code status - We will review the current state of GNDS implementation.
- The talks are only 15 min. or less, so details will have to be
 - Acquired off-line or in SG-43 discussions.
- 10:15-10:30** FUDGE - Beck (15 min.)
- 10:30-10:45** GIDI - Descalle (15 min.)
- 10:45-10:55** AMPX - Wiarda (15 min.)
- 10:55-11:00** Poll other processing codes - All (5 min.)
- 10:35-10:45** ***BREAK***
- 10:45-11:30** GNDS Documentation
- 11:00-11:15** Current status, GNDS-1.9 - Mattoon (15 min.)
- 11:15-11:30** Automatic generation - Brown (15 min.)
- 11:30-11:45** Discussion: GNDS-1.9 actual vs. planned & do we delay 1st blessed release or go with GNDS-1.9? (15 min.)
- 11:30-12:15** Deep dive into problem areas - There are several areas of GNDS (and ENDF-6) that require special attention.

- Here we summarize the remaining issues, what we're trying to do about them, and what the expected time
- To complete those parts of the specifications

11:30-11:40 TSL - Brown (10 min.)

- Will discuss with SG-42, will be part of SG-42 close-out report
- Brown is de-facto TSL POC, unless someone else wants to do it

11:40-11:50 FPY - Beck (10 min.)

- SG-37 closed, requirements captured, but no discussion of implementation
- Volunteers to be FPY POC?

11:50-12:00 PoPs - Mattoon/Sonzogni (10 min.)

- Volunteers to be PoPs POC?

12:00-12:10 Covariance & Resonances - Wiarda (10 min.)

- Resonances - Wiarda/Haeck POCs
- Covariances - Wiarda/Mattoon POCs

12:10-12:15 Other areas that are problem areas but not currently critical issues - Brown (5 min.)

- Processing - Volunteers to be POC?
- Map files vs. meta-targets - Volunteers to be POC?
- Atomic data - no (engaged) customer identified yet, Volunteers to be POC?

12:15-12:30 Other business - Brown/Conlin/Michel-Sendis (15 min.)

- SG-B mandate extension
- Collaboration platform discussion/decision