

Appendix 1

EVT1805431 **Technical Meeting on the Nuclear Data for Fusion Neutronics (FENDL)**

IAEA Headquarters, Vienna, Austria
2-5 September 2019
Meeting Room C0343

AGENDA

Monday, 2 September

08:00 – 09:00 Registration (IAEA Registration desk, Gate 1)

09:30 Opening Session

Welcoming address – A. Koning
Introduction – A. Trkov
Election of Chairman and Rapporteur
Adoption of Agenda
Administrative matters

09:30 - 12:30 Presentations by participants

Presentation by Ms S. Kwon (~ 60 min')
Benchmark test for next FENDL

Presentation by Mr L. Leal (~ 30 min')
Angular data from resonance parameters, is it a viable Option?

Presentation by Mr C. Konno (~ 60 min') Follow-up from previous FENDL meeting

Presentation by Mr A. Ignatyuk (~ 25 min')
Test of the FENDL-3.1 activation data against the revised experimental data for the charged-particle induced reactions

12:30 – 14:00 Lunch

14:00 – 17:30 Presentations by participants

Presentation by Mr S. Nakayama (~ 20-30 min')

Introduction of a computational code for deuteron-induced reactions and development plan of deuteron nuclear data files

Coffee breaks as needed

Tuesday, 3 September

09:00 - 12:30 Presentations by participants

Presentation by Mr M. Fabbri (~ 30 min')

A test suite for fusion library

Presentation by Mr M. Sawan, (~ 30 min')

on UW-Madison Neutronics Activities to support FENDL

Presentation by Mr D. Leichtle, (~ 30 min')

Considerations on V&V needs for FENDL data and application

Presentation by Mr T. Eade, (~ 30 min') UKAEA

experiences with FENDL

12:30 – 14:00 *Lunch*

14:00 – 17:30 Presentations by participants

Coffee breaks as needed

19:00 *Dinner at Restaurant “Zum Schinakel”*

Wednesday, 4 September

09:00 - 12:30 in-depth discussions

12:30 – 14:00 *Lunch*

14:00 – 17:30 in-depth discussions

Coffee breaks as needed

Thursday, 5 September

09:00 - 16:00 Drafting of the summary document

Finalisation of the Summary Report and Action List

16:00 Closing of the meeting

Coffee break(s) and lunch in between