

JEFF Fusion Working Group Meeting

(serves also as monitoring meeting: EUROfusion BB-S.05.02-T00x)

A G E N D A

Date:	24 Nov 2021
Time:	09:00 – ca. 17:00 (CEST)
Venue:	OECD Château de La Muette, and VC

Invited participants (preliminary)

S. Akaslompolo (SAO), VTT	A. Lyoussi (ALI), CEA	O. Cabellos (OCS), UPM
E. Andersson-Sunden (EAN), VR	M. Majerle (MME), NPI	M. Fleming (MFG), OECD
M. Angelone (MAE), ENEA	C. Nobs (CNS), CCFE	D. Foligno (DFO), OECD
M. Avrigeanu (MAU), IAP	E. Novak (ENK), IPP.CR	A. Koning (AKG), IAEA
V. Avrigeanu (VAU), IAP	O. Ogorodnikova (OOA), MEPHI	A. Plompen (APN), EC
G. Bailey (GBY), UKAEA	L. Packer (LPR), CCFE	G. Schnabel (GSL), IAEA
G. Croci (GCI), UNIMIB	M. Pillon (MPN), ENEA	J. Sublet (JST), IAEA
C. Destouches (CDS), CEA	A. Prokofiev (APV), VR	A. Trkov (ATV), JSI
P. Filliatre (PFE), CEA	Y. Qiu (YQU), KIT	
S. Fiore (SFE), ENEA	D. Rochmann (DRN), EPFL	
U. Fischer (UFR), KIT	L. Sanchis (LSS), VTT	
D. Flammini (DFI), ENEA	P. Sauvan (PSN), UNED	
M. Gilbert (MGT), CCFE	S. Simakov (SSV),	
G. Gorini (GGI), UNIMIB	H. Sjöstrand (HSD), VR	
J. Hansson (JHN), VR	I. Stamatelatos (ISS), NCSR	
M. Hursin (MHN), PSI	M. Tardocchi (MTI), CNR	
A. Klix (AKX), KIT	L. Vala (LVA), IPP.CR	
I. Kodeli (IKI), UKAEA	O. Vilkhivskaya (OVA), CCFE	
A. Konobeev (AKV), KIT	R. Villari (RVI), ENEA	
M. Kordac (MKC), IPP.CR	G. Žerovnik (GŽK), JSI	
M. Kostal (MKL), IPP.CR	E. Mendoza Cembranos (EMS), CIEMAT	
T. Kurki-Suonio (TKO), VTT	D. Cano Ott (DCT), CIEMAT	
L. Leal (LLL), IRSN	A. Turner (ATR), CCFE	
H. Leeb (HLB), OEAW	D. Jimenez Rey (DJY), CIEMAT	
D. Leichtle (DLE), KIT	Y. Qiu (YQU), KIT	

In copy: L. Boccaccini (EUROfusion WPBB PL)

Meeting Connection Information

TBD

Agenda

No.	Item	EFFDOC	Presenter	Duration	Start	Finish
1	Welcome, Adoption of agenda		D. Leichtle	0:05	09:00	09:05
2	Minutes of last meeting, review of actions		D. Leichtle	0:15	09:05	09:20
3	<i>Progress report on evaluation of deuterium-induced reaction data for 98,100Mo, and alpha emission data</i>		V. and M. Avrigeanu	0:25	09:20	09:45
4	<i>Improved modelling of alpha-particle emission spectra in nucleon induced reactions</i>		A. Konobeev	0:25	09:45	10:10
Break/Contingency				0:20	10:10	10:30
5	<i>Benchmarking of Fe-56 evaluations at EPFL</i>		M. Hursin	0:25	10:10	10:35
6	<i>Progress on evaluation of Fe 56</i>		H. Sjostrand	0:25	10:35	11:00
7	<i>Beta Spectra Library: Applicability and Applications for Fusion</i>		G. Bailey	0:25	11:00	11:25
8	<i>R-matrix description of light nuclear systems including breakup</i>		H. Leeb	0:25	11:25	11:50
Lunch Break				1:30	11:50	13:20
9	TBD		A. Klix	0:25	13:20	13:45
10	ND-related fusion activities at JSI in 2021		G. Zerovnik	0:25	13:45	14:10
11	The WCLL experiment : final results		M. Angelone	0:25	14:10	14:35
12	SUSD3D/XSUN-2021 updates and verification of JEFF-3.3 and ENDF/B-VIII.0 covariance data		I. Kodeli	0:20	14:35	14:55
13	FNG-WCLL benchmark: possible reasons for ¹⁹⁷ Au vs. ¹⁸⁶ W(n,g) C/E discrepancies from a S/U point of view		I. Kodeli	0:10	14:55	15:05
14	Pre-analysis of the tungstene shielding experiment		D. Flammini	0:25	15:05	15:30
15	Preliminary S/U analysis of FNG-tungsten configurations 5 and 6		I. Kodeli	0:10	15:30	15:40
16	Neutron beams at the NFS facility: first runs and experiences		A. Prokofiev	0:25	15:40	16:05
17	TBD		P. Filliatre	0:25	16:05	16:30
Break/Contingency				0:20	16:30	16:50
18	Meeting wrap-up, actions, next meeting		D. Leichtle	0:10	16:50	17:00
19	AOB		All	0:05	17:00	17:05
Adjourn					17:05	