

Technical Meeting on Compatibility Between Coolants and Materials for Fusion Facilities and Advanced Fission Reactors

Tuesday, 31 October 2023

IAEA Activities in supporting advanced technologies - M5, Ground Floor, M Building (10:00 - 13:20)

-Conveners: Ryan WAGNER

time	[id] title	presenter
10:00	[45] Safeguards Aspects of Advanced Reactors	Mr WHITLOCK, Jeremy
10:30	[51] Safety Considerations of Advanced Reactors Status of the Fusion Related Activities in IAEA-NE	Ms CHOI, Guel
11:00	[52] Status of the Fusion Related Activities in IAEA-NE	Mr WAGNER, Ryan
11:30	Coffee Break	
11:50	[53] Already published TECDOC on Challenges for Coolants in Fast Neutron Spectrum Systems and TECDOC in preparation on Considerations of TRLs for the Fusion Technology Components	Mr BARBARINO, Matteo
12:20	[55] Nuclear Harmonization and Standardization Initiative (Industrial Track)	Mr CARTAS, Andrew
12:35	[56] Nuclear Harmonization and Standardization Initiative (Regulatory Track)	
12:50	[57] Institutional and Legal Issues in Fusion Development: INPRO Studies	Mr KHOROSHEV, Mikhail