



# 3rd SB.ENR-MAT (Mid Term Review - EnR projects)

## Friday 7 October 2022

### Discussions of progress and organisation of reviewed projects (13:00 - 14:40)

-Conveners: Denis Kalupin

time	[id] title	presenter
13:00	[1] ENR-MAT.01.FZJ: Additive manufacturing as tool to produce and maintain plasma facing components	
13:20	[2] ENR-MAT.01.IAP: NanoDust in Metal Tokamak (DUST-FORM)	
13:40	[3] ENR-MAT.01.JSI: Detection of defects and hydrogen by ion beam analysis in channelling mode for fusion	
14:00	[4] ENR-MAT.01.UT: Investigation of defects and disorder in non-irradiated and irradiated Doped Diamond and Related Materials for fusion diagnostic applications (DDRM) – Theoretical and Experimental analysis	
14:20	[5] ENR-MAT.01.VR: Electronic interactions of slow ions and their influence on defect formation & sputter yields for plasma facing components	