



# Model Based Space Systems and Software Engineering ~ MBSE2021

## Thursday, 30 September 2021

### Session 7 ~ Improving the Digital Workflow (16:00 - 17:45)

-Conveners: Marcel Verhoef

time	[id] title	presenter
16:00	[29] Welcome by Session Chair	VERHOEF, Marcel
16:05	[30] Implementation of the ECSS-E-ST-40c Processes Using a Model-Based Paradigm	Mrs ALAÑA SALAZAR, Elena Mr DA SILVA JORGE, Tiago Manuel
16:25	[31] Specification and Architecture of a System Factory for Space Systems	Mrs ALAÑA SALAZAR, Elena Mr DA SILVA JORGE, Tiago Manuel
16:45	[32] Digital Engineering Hub Pathfinder	Mr VOROBIEV, Alex
17:05	[33] TeePee4Space : a practical application of Information Sharing in Extended Enterprise to the space industry	Mr DEMACHY, Romaric
17:25	[34] Systematic Search of Optimal Space System Missions Design Using Set-Based Concurrent Engineering Based on Models	Mr GARCIA, Gérald