

SIMULIA Regional User Meeting – EuroMed

September 14, 2022 | Virtual

Preliminary Agenda

Time (CEST)		Start	End	Duration	Plenary			
1	09:30 – 09:40	09:30	09:40	00:10	Welcome & Introduction <i>Indro MONTI & Loris LIBERO — Dassault Systèmes</i>			
2	09:40 – 10:10	09:40	10:10	00:30	Simulation Brand Update & Highlights <i>Florian JURECKA — Dassault Systèmes</i>			
3	10:10 – 10:55	10:10	10:55	00:45	Batteries and Electric Drives: Multiphysics-Multiscale-Driven Design <i>Victor OANCEA & Joe AMODEO — Dassault Systèmes</i>			
	10:55 – 11:25	10:55	11:25	00:30	Break 30 min			
					Track 1	Track 2	Track 3	
					Structures	Electromagnetics	Fluids	
4	11:25 – 11:50	11:25	11:50	00:25	to be announced soon	EMC Analyses developed with CST Tools <i>Ilario MARZIALI — Thales Alenia Space</i>	Thermal Validation Study of AdBlue® Melting for Off Highway Vehicle <i>Marco SCOTTI — Same Deutz-Fahr Italia</i>	
5	11:50 – 12:15	11:50	12:15	00:25	to be announced soon	Activities within the EurAAP Working Group on Antenna Measurements <i>Lucia SCIALACQUA — Microwave Vision Italy</i>	Spring Loaded Safety Valve PowerFLOW Simulation <i>Nicola ROMANO — Cofimco</i>	
6	12:15 – 12:40	12:15	12:40	00:25	Fire Barrier Resistance Test Simulation <i>Ilaria OLIVIERI — Hitachi Rail STS</i>	Maximizing the RF Performance of a DAC front End <i>Matteo RICCI — D&P Electronic Systems</i>	An Overview of Advanced Analysis Techniques for Aeroacoustics and Rotor Aerodynamics Applications <i>Damiano CASALINO — Dassault Systèmes</i>	
	12:40 – 13:40	12:40	13:40	01:00	Lunch Break 60 min			
					Structures	Electromagnetics	Fluids	
7	13:40 – 14:05	13:40	14:05	00:25	Dynamic Behavior of a TPU 3D Printed Damper <i>Lorenzo LELLI, Emanuele ANDALO — Protesa SpA</i>	R&D Update & Outlook 2023 — EMAG <i>Peter HAMMES, Leonardo SASSI — Dassault Systèmes</i>	R&D Update & Outlook 2023 — Fluids <i>tbd — Dassault Systèmes</i>	
8	14:05 – 14:50	14:25	14:55	00:45	R&D Update & Outlook 2023 — Structures <i>Eric WEYBRANT — Dassault Systèmes</i>	Live Roundtable with R&D — EMAG <i>Peter HAMMES, Leonardo SASSI, Davide TALLINI — Dassault Systèmes</i>	Live Roundtable with R&D — Fluids <i>tbd — Dassault Systèmes</i>	
9	14:50 – 15:20	14:50	15:20	00:30	Live Roundtable with R&D — Structures <i>Chris WHITING, Eric WEYBRANT, Victor OANCEA, Mark BOHM, Andrea VILLA — Dassault Systèmes</i>			
	15:20				End of Track 1 & Regional User Meeting	14:55	End of Track 2	End of Track 3