

10th ESA Workshop on Avionics, Data, Control and Software Systems

Wednesday, 19 October 2016

Session 3 - Mixed Critical systems issues in relation to spacecraft avionics - Newton Conference Center (14:00 - 18:00)

-Conveners: Marcel Verhoef; Jorge Trescastro Lopez

time	[id] title	presenter
14:00	[32] Introduction	Mr VERHOEF, Marcel
14:20	[33] Mixed-Criticality Systems (MCS): Introduction and State of Practice	Dr CAZORLA, Francisco J.
15:00	[34] Mixed criticality and partition systems	Mr ROSSIGNOL, Alain Mr PLANCHE, Luc
15:30	[35] Iridium Next STR S/W: a first step towards mixed criticality in OBSW	Mr VERAN, Guillaume
16:00	[38] TSP architectures for OBSW in CNES	Mr GALIZZI, Julien
16:30	Coffee break and live coverage of Exomars landing	
17:15	[36] (On the way to) Success Stories From Non-Space Domains	Dr CAZORLA, Francisco J. Mr PEREZ, Jon