



# 12th ESA Workshop on Avionics, Data, Control and Software Systems (ADCSS2018)

## Thursday, 18 October 2018

**Electronic Data Sheets (EDS) - Tennis Hall (Escape Building) (13:30 - 16:35)**

time	[id] title	presenter
13:30	[36] Introduction	PROCHAZKA, Marek
13:40	[37] SAVOIR EDS Definition: Overview and Status	PROCHAZKA, Marek
14:00	[38] EDS Parser used for Generation of On-board Software	Mr CORDERO, Federico Mr IRVINE, Michael Mr QEDAR, Ran
14:20	[39] How many EDS Formats do you need to plan a spacecraft? Possible ways towards standardization	Ms PETERS, Diana
14:40	[40] Electronic data exchange in automotive	Mr SVENSSON, Daniel
15:00	Coffee Break	
15:20	[41] EDS in practical use – benefits and drawbacks	Mr AHLENDORF, Falk Mr HARTMANN, Rolf
15:40	[42] EDS for complex hardware units, what is needed and how do we generate them efficiently	HULT, Torbjörn
16:00	[43] Development of Electronic Data Sheets for Model-Based Systems Engineering	Mr VACCARELLA, Alberto Mr KUMAR, Kartik Mr NAGENDRA, N.P.
16:20	[44] Wrap-Up	PROCHAZKA, Marek