# 8th ESA Workshop on Avionics, Data, Control and Software Systems - ADCSS 2014

## Wednesday, 29 October 2014

**Payload and Platform Interface: Initiatives to Streamline Interfaces** - Newton (10:10 - 14:40)

  -**Conveners: WAHIDA GASTI; Maria Hernek; Giorgio Magistrati; Martin Suess**

| time | [id] title | presenter |
|------|-----------|-----------|
| 10:10 | [48] SAVOIR PF/PL Architecture Document | Mr HULT, Torbjörn |
| 10:30 | Coffee Break | |
| 10:50 | [49] Standardisation of PF/PL IF - TAS Point of View | Mr PROVOST-GRELLIER, Antoine |
| 11:10 | [50] Standardisation of PF/PL Management Interfaces and Deployment of common Building Blocks | Mr ROQUES, Rémi |
| 11:40 | [51] Standardisation of PF/PL IF - OHB Point of View | Mr SIEMERS, Carsten |
| 12:10 | [60] Hosted P/L Interfaces | Mr SAUZAY, Emmanuel<br>Mr PLANCHE, Luc |
| 12:30 | Lunch | |
| 13:30 | [52] Standardisation of PF/PL Interfaces in the Scope of CNES Initiative for Space Innovative Standards | Mr MESNAGER, Jean-Michel |
| 13:45 | [53] Status of Development and Perspectives of Generic HW+SW Building Blocks for PL Management | Mr GALIZZI, Julien |
| 14:00 | [54] Towards a HW/SW reference architecture for payloads | Mr HONVAULT, Christophe<br>Mr FURANO, Gianluca |
| 14:20 | [55] Need for Common Interfaces in EO Satellites | Mr ROSELLO, Josep |