

Session Program

9-11 Oct 2013

7th ESA Workshop on Avionics, Data, Control and Software Systems - ADCSS 2013

SAVOIR

European Space Research and Technology Centre (ESTEC), Newton
Keplerlaan 1 2201AZ Noordwijk ZH The Netherlands

Wednesday 9 October

09:45

SAVOIR

Session |

Location: European Space Research and Technology Centre (ESTEC), Newton, Keplerlaan 1 2201AZ Noordwijk ZH The Netherlands |

Conveners: Mr Kjeld Hjortnaes, Mr Alain Benoit

09:45–10:00 Introduction to SAVOIR

Speaker

Mr Kjeld Hjortnaes

Location

European Space Research and Technology Centre (ESTEC), Newton, Keplerlaan 1 2201AZ Noordwijk ZH The Netherlands

10:00–10:30 Status OBC and RTU generic specifications -reviews

Speaker

Mr Giorgio Magistrati

Location

European Space Research and Technology Centre (ESTEC), Newton, Keplerlaan 1 2201AZ Noordwijk ZH The Netherlands

10:30–11:00 Coffee Break

11:00–12:00 Report from WG's (results oriented)

Location

European Space Research and Technology Centre (ESTEC), Newton, Keplerlaan 1 2201AZ Noordwijk ZH The Netherlands

Subcontributions

Savoir-SAFI

Speaker

Mr Fabio van Hattem

SAVOIR-FAIRE

Speaker

Mr Jean-Loup TERRAILLON

Savoir-IMA status and progress

Speaker

Ms Maria Hernek

SOIS Status

Speaker

Mr Chris Taylor

12:00–12:30 Recommendations for use of communication links within SAVOIR

Speaker

Mr Torbjorn Hult

Location

European Space Research and Technology Centre (ESTEC), Newton, Keplerlaan 1 2201AZ Noordwijk ZH The Netherlands

12:30–12:50

Reference Architecture for High Dependability On-Board Computers

Speakers

Mr Claudio Monteleone, Mr Nuno Silva

Location

European Space Research and Technology Centre (ESTEC), Newton, Keplerlaan 1 2201AZ Noordwijk ZH The Netherlands

12:50–13:00

Introduction of Exhibition

Speaker

Mr Philippe Armbruster

Location

European Space Research and Technology Centre (ESTEC), Newton, Keplerlaan 1 2201AZ Noordwijk ZH The Netherlands

13:00–14:00

Lunch

14:00–14:30

SOIS Electronic Data Sheets for Onboard Devices - Current Status

Speaker

Mr Stuart Fowell

Location

European Space Research and Technology Centre (ESTEC), Newton, Keplerlaan 1 2201AZ Noordwijk ZH The Netherlands

14:30–15:00

PUS Status

Speaker

Mr Serge Valera

Location

European Space Research and Technology Centre (ESTEC), Newton, Keplerlaan 1 2201AZ Noordwijk ZH The Netherlands

15:00–15:30

SAVOIR Roadmap

Speaker

Mr Kjeld Hjortnaes

Location

European Space Research and Technology Centre (ESTEC), Newton, Keplerlaan 1 2201AZ Noordwijk ZH The Netherlands

15:30–15:45

Coffee Break

15:45