Session Program

9-11 Oct 2013

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

Avionics Based on Ethernet Networks

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

Thursday 10 October

14:00

Avionics Based on Ethernet Networks
Session |
Location: European Space Research and Technology Centre (ESTEC), Newton, Keplerlaan 1 2201AZ Noordwijk ZH
The Netherlands |
Conveners: Mr Chris Taylor, Mr Jean-Francois Dufour

14:00–14:40   Introduction to Deterministic Networks

Speaker
Prof. Hermann Kopetz

14:40–15:10   TTEthernet presentation

Speaker
Mr Christian Fidi

15:10–15:40   MPCV CM Presentation

Speaker
Mr George W. Eger

15:40–16:00   Coffee Break

16:00–16:30   Deterministic High Speed Communication in Space

Speaker
Mr Jens Hartmann

16:30–17:00   FLPP/AvionicX

Speaker
Mr Guillaume Javellaud

17:00–17:30   Implementation aspects of TTEthernet interfaces

Speaker
Mr Anders Petersen

17:30–18:15   Roundtable

Speakers
Mr Chris Taylor, Mr Giorgio Magistrati

18:15