

**Minutes of Meeting  
EGSE-WG # 41 Telecon  
13 September 2004**

**Participants:**

HIFI: Luc Dubbeldam  
PACS: Otto H. Bauer  
SPIRE: Ken King  
ESTEC: Johannes Riedinger  
          Brian Melton, Serge Valera  
Alcatel: Felix Chatte  
Astrium: Christian Schlosser  
ESOC: Micha Schmidt  
LFI: -

**Proposed Agenda: (Minute writer: Otto)**

- (1) Minutes and Action Items from last meeting
- (2) CCS/IEGSE tests at Astrium (now planned for cw 40)
  - Integration and Test Plan
  - HPSDB and MIB (HCSS and CCS)
  - Configuration and test of systems at MPE prior to delivery (now planned for cw 39)
- (3) PACS DPU/CCS test at Astrium (Burst Mode test), planned for 16 Sep 04
- (4) Next meeting/telecon
- (5) AOB: Micha proposed to address the OBSM.

**(1) Minutes and Action Items from last meeting**

No comments on minutes from last meeting

Action	Actionee	Description	Due Date
EGSE#38-07	Otto	To organise telecom concerning configuration of data base	6 <sup>th</sup> August 2004
EGSE#38-08	Otto	To organise telecom concerning configuration and test of IEGSE at MPE	6 <sup>th</sup> August 2004
EGSE#39-01	Serge	Check if the “Alcatel changes” will be incorporated in SCOS-2000 3.1	30th July 2004
EGSE#40-01	Serge	To provide a description of how to avoid the problem with SCOS data files exceeding 2GByte.	30th July 2004
EGSE#40-02	Felix	To check the status of the Integration and Test Plan at Alcatel	30 <sup>th</sup> July 2004

**EGSE#38-07/08:** Open, new date for telecom: 16-Sep-2004, 11:00 LT.

**EGSE#39-01:** Closed, changes will be included.

**EGSE#40-01:** Closed.

**EGSE#40-02:** Open.

**(2) CCS/IEGSE tests at Astrium (now planned for cw 34)**

- **Integration and Test Plan**
- **HPSDB and MIB (HCSS and CCS)**
- **Configuration and test of systems at MPE prior to delivery (now planned for cw 39)**

**Integration and Test Plan:**

Astrium states that they don't have PIPE and TOPE test plan.

→ **AI EGSE#41-01:** Otto to send PIPE and TOPE test plan to Astrium, due 17-Sep-04.

→ **AI EGSE#41-02:** Luc to send PIPE implementation doc. to Alcatel, due 17-Sep-04.

→ **AI EGSE#41-03:** Astrium to comment on PIPE and TOPE test plan, due 11-Oct-04.

There are no instrument specific tests. It is a common procedure, only MIB's are different.

Details of PIPE protocol (messages, TC, TM) have to be put in a MIB, input from instruments needed.

→ **AI EGSE#41-04:** Alcatel to provide details about how to run PIPE (messages, TC, TM), due 11-Oct-04.

**HPSDB and bridge files:**

Felix explains that loading is still slow. Instruments should take care of naming conventions. (Details can be found in e-mail from Felix).

Otto states that bridge files for IEGSE/HCSS and CCS (all three instruments) are needed before Monday, 20-Sep-04, when IEGSE integration and configuration at MPE starts. Felix will check with GMV if that is possible. An additional problem is that Sonia is on vacation.

**Configuration and test of systems at MPE prior to delivery:**

The configuration at MPE will take place 20/21-Sep-04, 22-Sep as backup. Preparatory telecon now fixed for 16-Sep-04, 11:00 LT.

**Integration at Astrium:**

IEGSE-CCS integration at Astrium is now planned for 27/28-Sep-04, 29-Sep as backup.

For the stand-alone AVM tests at Astrium, before the integration on the SVM, the IEGSE could be used. But we would need the RAL CDMU Simulator and power supplies. PACS will provide the CDMU Sim.

**(3) PACS DPU/CCS test at Astrium (Burst Mode test), planned for 16 Sep 04:**

PACS bridge files for CCS needed before 16-Sep-04.

It is not clear yet if SSBV will participate

Markus stated that there is no new report. Otto will send again old report to IFSI.

**(4) Next meeting/telecon**

**Telecon: Monday, 25-October-2004, 10:00 LT**

**(7) AOB**

**OBSM:**

ESOC delivered version D1 to HFI. Test report from Luc is available.

PACS will move to the LINUX version of SCOS end November 04. New hardware will be ordered soon. PACS is interested to use the OBSM after this move.

ESOC stated that input for SPIRE device tables is missing. Rob should call Ken for clarification.

**Status of Action Items at end of meeting**

<b>Action</b>	<b>Actionee</b>	<b>Description</b>	<b>Due Date</b>
EGSE#38-07	Otto	To organise telecom concerning configuration of data base	16-Sep-04
EGSE#38-08	Otto	To organise telecom concerning configuration and test of IEGSE at MPE	16-Sep-04
EGSE#40-02	Felix	To check the status of the Integration and Test Plan at Alcatel	17-Sep-04
EGSE#41-01	Otto	To send PIPE and TOPE test plan to Astrium.	17-Sep-04
EGSE#41-02	Luc	To send PIPE implementation doc to Alcatel.	17-Sep-04
EGSE#41-03	Astrium	To comment on PIPE and TOPE test plan.	11-Oct-04
EGSE#41-04	Alcatel	To provide details about how to run PIPE (input for MIB)	11-Oct-04