

Minutes of EGSE telecon #40  
27<sup>th</sup> July 2004

**Participants:**

PACS: Otto Bauer (MPE)

HIFI:

SPIRE: Ken King (RAL), Sunil Sidher (RAL)

LFI:

ESTEC: Bryan Melton, Johannes Riedinger, Kevin Galloway, Serge Valera

Alcatel: Felix Chatte

Astrium: Christian Schlosser

**1. Minutes and Actions from last meeting**

Minutes of last meeting accepted

Action	Actionee	Description	Comments
EGSE#32-15	Felix,	To comment on Erich's validation plan	Closed Eric will update the plan next week
EGSE#38-07	Otto	To organise telecom concerning configuration of data base	Still Open Telecom was organised but cancelled due to non availability of Bridge files – see later discussion
EGSE#38-08	Otto	To organise telecom concerning configuration and test of IEGSE at MPE	Still Open Telecom was organised but cancelled due to non availability of Bridge files – see later discussion
EGSE#38-09	Serge	To provide procedure to solve HFA problem	Closed Code sent to Sunil last week – he needs to find a system with sufficient disk space in order to test it. But it is still much better to monitor that the data files do not go above 2GByte – Serge will provide a description of how to avoid the problem. <b>ACTION EGSE#40-01: Serge to write this in an email, due 30<sup>th</sup> July</b> The problem is supposed to be fixed in V3.1, but it is still possible to generate the same situation in a different way. The same problem will appear in the CCS (and possibly in operations)
EGSE#39-01	Serge	Check if the “Alcatel changes” will be incorporated in SCOS-2000 3.1	Still Open Serge already has a system which has the instrument changes implemented Waiting for the CCS changes Serge to write the status in an email, due 30 <sup>th</sup> July

**2. CCS/IEGSE Tests at Astrium (w34)****2.1 Status of Hardware Procurement**

All hardware is now at MPE

## **2.2 Integration and Test Plan**

Alcatel has not yet provided this plan (due end of this month)

**ACTION EGSE#40-02: Felix to check the status of the Integration and Test Plan at Alcatel**

## **2.3 HPSDB and MIB**

PACS and HIFI MIBs have been loaded. Bridge files have been generated and checked. A document describing problems has been issued.

Sonia is ill at present – will be back next week.

It is planned to deliver corrected bridge files on 6<sup>th</sup> August (possibly manually constructed) – only contains PACS and HIFI. The SPIRE will be loaded (expected to be complete by 20<sup>th</sup> August)

Johannes expects that we would need another iteration to generate correct bridge files (and these still would contain no SPIRE DB)

As a consequence: System tests would be in w34, Integration in w35, Tests could begin in w36

## **2.4 Configuration and test at MPE (w33)**

Schedule above would not be possible with Eric's holidays

New schedule:

Integration at MPE: w39

Test at Astrium: w40

This will affect HCSS delivery schedule (in particular IA 5.3)

## **3. EGSE for Carlo Gavazzi**

Will be discussed at meeting at CGS on 29<sup>th</sup> July.

## **4. PACS DPU/CCS test at Astrium (Burst Mode test)**

Markus is back from holiday next week for 3 weeks.

Plan to do these tests in w34 (after update of PACS MIB files – to be sent to Felix by 30<sup>th</sup> July)

## **5. Next Meeting/telecon**

13<sup>th</sup> September at 16:00 CET

## **6. AOB**

### **Actions open at the end of the 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	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