#### PACS-MPE-MN-209

# Minutes of Meeting EGSE-WG # 44 Telecon 23 November 2004

#### **Participants:**

HIFI: Luc Dubbeldam PACS: Otto H. Bauer SPIRE: Ken King ESTEC: Johannes Riedinger, Kevin Gallaway Brian Melton, Serge Valera Alcatel: Felix Chatte, Sonia Dos-Santos Astrium: Markus Kölle, Lief Hansen ESOC: -LFI: -

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

- (1) Minutes and Action Items from last meeting
- (2) CCS/IEGSE tests at Astrium
  - Report from tests
  - HPSDB and MIB (HCSS and CCS)
  - Next steps
- (3) IEGSE Documentation
- (4) S/W Upload via CCS
- (5) Next meeting/telecon
- (6) AOB

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

No comments on minutes from last meeting.

Action	Actionee	Description	Due Date
EGSE#43-01	Christian	To try to get an interface from the IEGSE to the public internet setup at Astrium	16-Nov-04

EGSE#43-01: Open, meeting on Internet access will take place at Astrium this afternoon, new dew date: 26-Nov-04

## (2) CCS/IEGSE tests at Astrium

- Report from test
- HPSDB and MIB (HCSS and CCS)
- Next steps

#### **Report from Test:**

Test was successful. Markus issued Post Test Summary and Test Report.

Erich sent in comments. Markus will update test report, but the 4 SPR's raised by Erich against the HCSS should be included.

- → AI EGSE#44-01: Erich to send 4 SPR's to Markus, due 26-Nov-04.
- → AI EGSE#44-02: Markus to update Test Report and distribute it, due 01-Dec-04.

#### HPSDB and bridge files:

Hassan encountered problems with the PACS bridge files. Sonia will correct them before the end of the week.

→ AI EGSE#44-03: Sonia to send corrected PACS bridge files to Hassan for inclusion into HCSS v0.2.3a, due 26-Nov-04.

#### Next Steps:

Markus will follow up problems reported in Post Test Summary (AI#1: Time sync and "ack" problem. Markus will contact Erich for support.

It was agreed to close all SPR's on the HCSS before 02-Dec-04, also the CCS problems should be solved at that time.

As only external parts of the HCSS are affected (PIPE and Test Control) it was agreed to use the last daily build of cw 49 to update the IEGSE.

SPIRE will use the at present patched IEGSE in cw 49 for their tests.

The IEGSE will be updated during cw 50. In preparation a dedicated telecon will be held between HCSS, HIFI, PACS, SPIRE and Astrium on 07-Dec-04, 14:00 CET. A Delta-Acceptance-Test should be executed.

The Internet connection has to be established soon !!

## (3) IEGSE Documentation

Otto distributed the IEGSE description and a set of relevant User Manuals (SCOS, Router, Test Control, PACS IA).

→ AI EGSE#44-04: HIFI and SPIRE to check set of documents and provide their own IA/QLA manuals, due 03-Dec-04.

In this context Otto mentioned that PACS included the IEGSE documents in the PACS AVM/CQM EIDP in the EGSE part. The Review Board did not accept this approach. Now Project has to decide how they want to accept the "illegal" delivery, integration and acceptance testing, including ASED Test Report.

## (4) S/W Upload via CCS

Felix states that the I/F for S/W upload is as defined in the SCOS documentation. The OBSM, planned to be used in the MOC, will not be used for System Level Tests (EQM, FM).

Serge stated that the OBSM is available now and should be used. Ken reported the OBSM will be soon installed at RAL on a dedicated PC, but they have no plans to use it in the near future because conversion modules have to be written and tested.

Felix will check the status of the S/W upload via CCS and provide the reference documents. Serge will check these documents and find out how it fits with the OBSM.

→ AI EGSE#44-05: Felix to check S/W upload via CCS and provide reference docs, due 01-Dec-04.

→ AI EGSE#44-06: Serge to check compatibility of CCS procedure with OBSM setup, due 08-Dec-04.

(5) Next meeting/telecon

Special Telecon: Tuesday, 07-December-2004, 14:00 CET Regular Telcon: Wednesday, 15-December-2004, 10:00 CET

# (6) AOB

Felix asked when the Instruments would need new MIB's and consequently new bridge files. The next update of the HPSDB system is planned for mid January (new log files).

→ AI EGSE#44-07: HIFI, PACS and SPIRE to provide Felix with their best estimated need dates, due 03-Dec-04

Markus reminded Felix of sending him the test harness for the PLMEGSE. Markus will send e-mail to Felix.

Action	Actionee	Description	Due Date
EGSE#43-01	Christian	To try to get an interface from the	New dew date:
		IEGSE to the public internet setup at	26-Nov-04
		Astrium.	
EGSE#44-01	Erich	To send 4 SPR's on HCSS to	26-Nov-04
		Markus.	
EGSE#44-02	Markus	To update Test Report and distribute	01-Dec-04
		it.	
EGSE#44-03	Sonia	To send corrected PACS bridge files	26-Nov-04
		to Hassan for inclusion into HCSS	
		v0.2.3a.	
EGSE#44-04	HIFI,	To check set of IEGSE docs and	03-Dec-04
	SPIRE	provide their own IA/QLA manuals.	
EGSE#44-05	Felix	To check S/W upload via CCS and	01-Dec-04
		provide reference docs.	
EGSE#44-06	Serge	To check compatibility of CCS	08-Dec-04
		procedure with OBSM setup.	
EGSE#44-07	HIFI,	To provide Felix with their best	03-Dec-04
	PACS,	estimated need dates for next MIB	
	SPIRE	update.	

# Status of Action Items at end of meeting