

Minutes of EGSE Telecon #26
January 15, 2003

Participants:

PACS: Otto Bauer (MPE)

HIFI: Luc Dubbledam (SRON)

SPIRE: Ken King (RAL)

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

1. Adoption of the agenda

- Minutes and Action Items from last meeting
- CDMS Simulator, use of ESTEC Simulator
- EGSE-CCS
 - Interface to CCS (OHB summary)
 - Instrument Station (EGSE + HCSS) H/W configuration (KJK doc)
 - Possible Herschel EGSE Meeting with Astrium (Feb 5 ?)
- Next meeting/telecon
- AOB: Luc raised two point : SCOS patching and ILog licences.

2. Minutes and Actions from last meeting

Bryan requested one change in Chapter 5: Delete “apparently”. Accepted. Ken will issue new Version.

Review of Action Items

Status of Action Items at the beginning of the meeting:

Action	Actionee	Description	Due Date
EGSE#23-03	Otto	Provide EGSE-CCS integration plan	Waiting on result of EGSE#24-03: 31 Jan 2003
EGSE#24-03	Ken	Write note that describes the Instrument Station	13 Dec 2002
EGSE#25-01	Frederick	to talk to Stefan about status of his review of the OBS interface test documentation and let the EGSE WG know when we could expect some feedback	20 Dec 2002
EGSE#25-02a	Luc	to chase Albrecht for his input on the PIPE Protocol implementation	Completed during this meeting
EGSE#25-02b	Albrecht	to provide input on the PIPE Protocol implementation	20 Dec 2002
EGSE#25-03	Otto	to write a summary of the proposed implementation of an interface to the CCS	6 Jan 2003

EGSE#23-03: New due date: 14 Feb 03: Waiting for results of EGSE meeting with Astrium.

EGSE#24-03: Closed: See E-mail KJK, 13 Dec 02: EGSE for IST

EGSE#25-01: Closed.

EGSE#25-02b: Obsolete.

EGSE#25-03: Closed: See E-mail OHB, 14 Jan 03: EGSE/HCSS to CCS “uplink “ interface.

3. CDMS Sim, Use of ESTEC Simulator

- Zero packets reported by PACS now also observed by RAL. Solution not urgent.
- Time Packets also have zero content. SPR raised by EkW.
- Bus lists: Official lists from DMWG, SPIRE lists are not far off. SPIRE offers help for changing to real bus lists.

→ **AI EGSE#26-01:** Ken will check if a real SPIRE bus list exists, due 17 Jan 03.

- ESTEC Simulator: Description now available. See E-mail from Stefan Thuerey, 14 Jan 03: Re: Herschel: 1553 I/F test plan for instruments.

→ **AI EGSE#26-02:** Ken, Luc, Otto: What can be done with ESTEC Simulator, due 7 Feb 03.

4. EGSE – CCS

- Interface to CCS: Otto forgot to include TCId for each command (see latest version of TOPE manual). Kevin will send Jon’s comments.

→ **AI EGSE#26-03:** Otto to update note on CCS interface, due 31 Jan 03.

- IEGSE

→ **AI EGSE#26-04:** Bryan to send his comments, due 17 Jan 03.

→ **AI EGSE#26-05:** Otto, Luc to confirm IEGSE H/W configuration, due 31 Jan 03.

- Possible EGSE meeting with Astrium: Meeting now confirmed for 5 Feb 03 at Astrium (see E-mail Denise Montet, 15 Jan 03: Instrument AIT Meeting and Special Meeting on EGSE-CCS). Otto will propose an agenda.
- Otto will make hotel reservation for Ken, Johannes, Kevin. Luc and Bryan will also participate, very likely also Frederick
- Kevin asked which documentation to read in preparation: Bryan recommends CCS Specifications.

5. Next Meeting/Telecon

EGSE#27 (Telecon): Thursday, 20 February 2003, 14:00 (CET)

6. AOB

- Patch for SCOS 2000: Serge has tool to merge and configure SCOS.

→ **AI EGSE#26-06:** Serge to distribute configuration tool, incl. documentation, due 31 Jan 03.

- ILog: Serge contacted ESOC because of licences, no reply yet.

Status of Action Items at end of meeting

Action	Actionee	Description	Due Date
EGSE#23-03	Otto	Provide EGSE-CCS integration plan.	14 Feb 03
EGSE#26-01	Ken	Check if real SPIRE bus list exists.	17 Jan 03
EGSE#26-02	Ken, Luc, Otto	What can be done with ESTEC simulator?	07 Feb 03
EGSE#26-03	Otto	Update note on CCS interface.	31 Jan 03
EGSE#26-04	Bryan	Send comments on IEGSE doc.	17 Jan 03
EGSE#26-05	Luc, Otto	Confirm IEGSE H/W configuration.	31 Jan 03
EGSE#26-06	Serge	Distribute SCOS 2000 configuration tool, incl. documentation	31 Jan 03