

Minutes of EGSE telecon #28  
31<sup>st</sup> March 2003

**Participants:**

PACS: Otto Bauer (MPE)

HIFI: Luc Dubbleddam (SRON)

SPIRE: Ken King (RAL). Jeff Payne (RAL)

ESTEC: Bryan Melton, Johannes Riedinger, Kevin Galloway, Fredrick Wechsler

LFI: Chris Butler

**1. Adoption of the agenda****2. Minutes and Actions from last meeting**

Minutes of last meeting accepted

Action	Actionee	Description	Due Date
EGSE#23-03	Otto	Provide EGSE-CCS Integration Plan	Still Open – due April 30 <sup>th</sup>
EGSE#26-03	Otto	Update note on CCS interface	Still Open due April 11 <sup>th</sup>
EGSE#27-01	Ken	To notify users of the new issue of the CDMS simulator	Closed
EGSE#27-02	Ken	To get new buslists and distribute them	Closed
EGSE#27-03	Otto	When IFSI have provided a DPU/UCU Spacecraft Interface Acceptance Test Plan, Otto will organise a telecon (Instruments + Stefan Theurey)	Still Open Theurey had no time to read document
EGSE#27-04	Erich	To update CCS-TC I/F note	Closed
EGSE#27-05	Bryan	To find out why the CCS and Test-control make use of different versions of TOPE and if this cannot be harmonized	Closed
EGSE#27-06	Felix	To provide generic data	due End May 03

**3. Report from TOPE meeting**

Minutes (ref ESA/ESTEC/TOS-EMG/SV/03.1251) distributed 31/03/03:

Project will be asked to provide resources to implement option 4 - to modify the instrument TOPE

Siemens will analyse option 4 and confirm whether it is possible by end of this week

Action on Serge to circulate this report, due 4<sup>th</sup> April

Action on all instruments to confirm that the modifications to the instrument TOPE are acceptable, due 4<sup>th</sup> April.

Action on Bryan to confirm project acceptance, 11<sup>th</sup> April

#### 4. Work Packages and Schedule

Implement of PIPE protocol

Luc confirmed that Albrecht could implement this, provided a CCS simulator is available.

It has been suggested that it would be possible to use CCS/light to test the implementation.

[Action on Felix to check whether this is confirmed,](#)

#### 5. Next Meeting/telecon

24<sup>th</sup> April 2003 at 15:00 CET

#### 6. AOB

##### OBS Management

Email from Kevin (March 19<sup>th</sup>) asking about facilities for OBSM in ILT.

Erich: OBSM was not looked at due to changes due in updates of SCOS last year. Also this could be a common package as it is used by all parties (follows PS-ICD) so nothing has been done yet.

Otto confirmed that PACS will configure OBSM for instruments use in ILT

Felix has no information on how OBSM is implemented in CCS/light

[Action Felix to contact Mr Dubois to see how OBSM is implemented in CCS/light](#)

##### ILOG Views

We get 1 licence free with SCOS

Otto: Additional licences costs 17K€

Bryan: it may be possible to get additional licences through ESOC but there has been no resolution of this question yet

[Action on Bryan to clarify if ESOC can deliver 14 ILOG licences \(PACS:5 SPIRE:5 HIFI:4\)](#)

##### CDMS Simulator

Seems to work OK now

##### Naming Convention

New fax has been sent by Felix Chatte regarding the naming convention. All instruments had received it.

[Action: Felix to copy the fax to Johannes](#)

#### Status of Action Items at end of meeting

Action	Actionee	Description	Due Date
EGSE#23-03	Otto	Provide EGSE-CCS integration plan	April 30 <sup>th</sup> 2003
EGSE#26-03	Otto	Update note on CCS interafce	April 11 <sup>th</sup> 2003
EGSE#27-03	Otto	When IFSI have provided a DPU/UCU Spacecraft Interface Acceptance Test Plan, Otto will organise a telecon (Instruments + Stefan Theurey)	TBD Theurey had no time to read document
EGSE#27-06	Felix	To provide generic data	31 <sup>st</sup> May 2003
EGSE#28-01	Serge	to circulate th Siemens' report on feasibility of implementing Option 4 from the TOPE meeting	4 <sup>th</sup> April 2003
EGSE#28-02	All instruments	to confirm that the modifications to the instrument TOPE (Option 4) are	4 <sup>th</sup> April 2003

		acceptable	
EGSE#28-03	Bryan	to confirm project acceptance of TOPE modifications (Option 4)	11 <sup>th</sup> April 2003
EGSE#28-04	Felix	to check whether it is confirmed that it would be possible to use CCS/light to test the implementation of the PIPE protocol	TBD
EGSE#28-05	Felix	to contact Mr Dubois to see how OBSM is implemented in CCS/light	TBD
EGSE#28-06	Bryan	to clarify if ESOC can deliver 14 ILOG licences (PACS:5 SPIRE:5 HIFI:4)	TBD
EGSE#28-07	Felix	to copy the fax regarding Naming Convention to Johannes	TBD