

Minutes of telecon held on 7th May 2003 between RAL and IFSI

Distribution:

Participants: Renato, Riccardo, Sergio, Ken
Judy for filing

1. Actions Outstanding

From previous telecons: none

From other (e.g. Project Team) meetings: only related to IHDR docs - see later

2. Open Issues

Sergio may be unable to attend IHDR (due to lack of funds?) Riccardo will come anyway

Worry about High Speed interface operating at 2.5MHz. Would expect DRCU Simulator to operate at 2.5MHz

[Action IFSI-001: Ken to contact Swedes about this](#)

Memory load Problem: Gavazzi have installed the router on their workstation and have a CDMS Simulator.

They have now started to investigate the problem with loading memory.

DPU testing:

Problem with generating science data stream.

[Action IFSI-002: Sergio will send a procedure that he used for generating science frames in the initial testing](#)

3. Schedule

Delivery of QM/FM DPUs: New delivery dates will be a problem with the new model philosophy

IFSI could alter the order in which QMs are delivered so SPIRE was delivered before PACS and HIFI (in January 2003)

IFSI could lend spare DPU -- it has no DC/DC converter, if necessary.

It is used for s/w development - therefore s/w needs to be complete by Nov or Dec

4. Preparation for IHDR

OBS URD:

telecon to be arranged to complete discussion 15:00 CET on 9th May

Sergio will send a list of open points to be discussed

URD will be ready 15th May

Architectural Design Document:

Sergio maintained that it was agreed to deliver this with a delay wrt to the other document package

He intends to deliver review version by 6th June.

Comments required by 13th June

Updated version ready by 20th June

5. Product Assurance Issues

IFSI list of NCRs?

IFSI will get a list of NCRs from CGS and will provide two NCRs for the current problems with the AVM

Outstanding NCRs / SPRs

Progress on Memory Loading problem - see above

Progress on start/stop problem with CDMS simulator

[Action IFSI-003: Ken will get Andy to look at what happens in the CDMS simulator at this time](#)

Configuration Control of OBS

IFSI PA plan states the use of CVS for source code control but the source is not under CVS at present and

contains no standard headers in each module so the code is effectively not documented
CVS will be used from now on

Configuration control of DPU documents

[Action IFSI-004: Ken will send a list of documents to be placed under configuration control and signed](#)

6. DPU DDR

[Action IFSI-005: Ken will issue DDR report](#)

7. Generation of monthly report (end of month telecon only)

Next telecon 19th May 15:00 CET