

SPIRE-ALC-COM-001868

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Sent: 16 October 2003 14:07
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Subject: Réf. : EGSE-WG#32: List of AI

Dear Sirs,

Please find hereafter answers which close Alcatel's actions EGSE#32-04.

Best regards
Bernard

EGSE#32-01 "To find out if LOGICA patch is included in CCS SCOS"
==> Quick answer: Yes

EGSE#32-02 "To find out if half a set of IEGSE machines (1 HCSS server, 1 SCOS, 1 QLA) is sufficient for AVM tests at Alenia "
==> Agreed

EGSE#32-03 "To confirm that proposed IEGSE H/W maintenance concept is accepted by Alcatel"
==> Not agreed. The "warranty by maintenance period" for both H/W devices and S/W shall be one year after the Spacecraft Acceptance Review (FAR).

EGSE#32-04 "Alcatel, Astrium to confirm the instrument teams have external network connection to their IEGSE for S/W update and remote login (for tests at Astrium, Alenia, ESTEC)"
==> Up to now, it is not foreseen to have a connection between IEGSE and external network.

EGSE#32-06 "To comment on Luc's PIPE documentation"
==>

PIPE-GW SUM (SRON-U/HIFI/TN/2003-004)

- Par 3.5 page 4/6 : No automatic connection retry shall be attempt in case of PIPE connection failure. Server shall accept the connection request coming from CCS (send by CCS when it is aware of the connection loss)

PIPE-GW report (SRON-U/HIFI/TN/2003-005)

- Par 4.3.1 page 4/9 : APID for IEGSE shall be compliant with EGSE ICD-121 (Table 15 - Par 4.12.1) : HIFI EGSE=2042, PACS EGSE=2043, SPIRE EGSE=2044. Not 1032.

Note : we can add one APID for PIPE-GW (e.g. 2039)

- Par 4.3.3 page 5/9 : APID of RC message shall not be 1024 but in the range of 2042 to 2044.
- Par 4.3.5 page 6/9 : APID of RM message shall not be 1026.

PIPE-GW SoW (SRON-U/HIFI/SP/2003-001)

- Par 3.1 page 3/7 REQ-3.1-3 : In case of connection dies, the PIPE-GW shall

accept the next connection request from CCS.

EGSE#32-09 "To check when 1553 cable to connect PACS DPU to PLM-EGSE will be available"

==> A credible delivery date on these cables for the test in Germany could be November 15th.

----- Envoyé par Felix Chatte/ALCATEL-SPACE le 19/09/2003 08:59

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Objet : EGSE-WG#32: List of AI

Dear Colleagues,

please find enclosed the list of AI from
EGSE WG #32 at Astrium.

I also append Erich's presentation.

The MoM will follow beginning of next week.

Best regards, Otto

ALCATEL SPACE

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