
Source: SA5 (Telecom Management)
Title: 2 Rel-4/5 CR 32.612 (Bulk CM IRP Information service) :
Incomplete getSessionStatus
Document for: Approval
Agenda Item: 7.5.3

| Doc-1st- | Spec | CR | R | Phase | Subject | Cat | Version | Doc-2nd- | Workitem |
|-----------|--------|-----|---|-------|-----------------------------|-----|---------|-----------|----------|
| SP-020744 | 32.612 | 005 | - | Rel-4 | Incomplete getSessionStatus | F | 4.3.0 | S5-026954 | OAM-CM |
| SP-020744 | 32.612 | 006 | - | Rel-5 | Incomplete getSessionStatus | A | 5.0.0 | S5-026955 | OAM-NIM |

CHANGE REQUEST

32.612 CR 005 # rev **-** # Current version: **4.3.0**

For **HELP** on using this form, see bottom of this page or look at the pop-up text over the # symbols.

Proposed change affects: UICC apps ME Radio Access Network Core Network

| | | | |
|------------------------|--|-----------------|---|
| Title: | # Incomplete getSessionStatus | | |
| Source: | # SA5 | | |
| Work item code: | # OAM-CM | Date: | # 22/11/2002 |
| Category: | # F | Release: | # Rel-4 |
| | Use <u>one</u> of the following categories: | | Use <u>one</u> of the following releases: |
| | F (correction) | | 2 (GSM Phase 2) |
| | A (corresponds to a correction in an earlier release) | | R96 (Release 1996) |
| | B (addition of feature), | | R97 (Release 1997) |
| | C (functional modification of feature) | | R98 (Release 1998) |
| | D (editorial modification) | | R99 (Release 1999) |
| | Detailed explanations of the above categories can be found in 3GPP TR 21.900 . | | Rel-4 (Release 4) |
| | | | Rel-5 (Release 5) |
| | | | Rel-6 (Release 6) |

| | |
|--------------------------------------|--|
| Reason for change: | # The action in the IRPAgent is not specified for getSessionStatus in state Idle. |
| Summary of change: | # Idle is made to be a valid value to return for getSessionStatus to the IRPManager. |
| Consequences if not approved: | # The behaviour in the IRPAgent is not defined for getSessionStatus in state Idle. |

| | | | | | | | | | | | |
|-------------------------------------|--|---------------------|---------------|--------------------------|-------------------------------------|--------------------------|-------------------------------------|-------------------------------------|--------------------------|---------------------------|---|
| Clauses affected: | # 6.2.2.9 | | | | | | | | | | |
| Other specs affected: | <table border="1" style="display: inline-table; border-collapse: collapse;"> <tr> <td style="width: 20px; text-align: center;">Y</td> <td style="width: 20px; text-align: center;">N</td> </tr> <tr> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input checked="" type="checkbox"/></td> </tr> <tr> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input checked="" type="checkbox"/></td> </tr> <tr> <td style="text-align: center;"><input checked="" type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> </table> | Y | N | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | Other core specifications | # |
| Y | N | | | | | | | | | | |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | | | | | | | | | | |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | | | | | | | | | | |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | | | | | | | | | | |
| | | Test specifications | | | | | | | | | |
| | | O&M Specifications | # Rel-5 32612 | | | | | | | | |
| Other comments: | # Rel-5 Mirror in 32612CR006. | | | | | | | | | | |

6.2.2.9 getSessionStatus (M)

The IRPManager invokes this operation to request the IRPAgent to send the current state of the bulk data configuration file operation. The IRPAgent returns the current state. See clause 7.

This operation can be invoked in any session state within a session and does not change the session state.

Table 9: getSessionStatus parameters

| Name | Qualifier | Description |
|--------------|-----------|---|
| sessionId | Input, M | Identifies this specific session and process associated with an earlier bulk data operation e.g. upload or download for which the current status is required. |
| sessionState | Output, M | Indicates current state of the configuration file operation. See clause 7, i.e. will be one of: idle , Upload In Progress, Upload Failed, Upload Completed, Down Load In Progress, Download Failed, Download Completed, Activation In Progress, Activation Failed, Activation Partly Realised, Activation Completed, Fallback In Progress, Fallback Failed, Fallback Partly Realised, Fallback Completed, |
| status | Output, M | Indicates (a) start of operation is successful and (b) operation failed because of specified or unspecified reasons |

CHANGE REQUEST

32.612 CR 006 # rev **-** # Current version: **5.0.0**

For **HELP** on using this form, see bottom of this page or look at the pop-up text over the # symbols.

Proposed change affects: UICC apps# ME Radio Access Network Core Network

| | | | |
|------------------------|--|-----------------|---|
| Title: | # Incomplete getSessionStatus | | |
| Source: | # SA5 | | |
| Work item code: | # OAM-NIM | Date: | # 22/11/2002 |
| Category: | # A | Release: | # Rel-5 |
| | Use <u>one</u> of the following categories: | | Use <u>one</u> of the following releases: |
| | F (correction) | | 2 (GSM Phase 2) |
| | A (corresponds to a correction in an earlier release) | | R96 (Release 1996) |
| | B (addition of feature), | | R97 (Release 1997) |
| | C (functional modification of feature) | | R98 (Release 1998) |
| | D (editorial modification) | | R99 (Release 1999) |
| | Detailed explanations of the above categories can be found in 3GPP TR 21.900 . | | Rel-4 (Release 4) |
| | | | Rel-5 (Release 5) |
| | | | Rel-6 (Release 6) |

| | |
|--------------------------------------|--|
| Reason for change: | # The action in the IRPAgent is not specified for getSessionStatus in state Idle. |
| Summary of change: | # Idle is made to be a valid value to return for getSessionStatus to the IRPManager. |
| Consequences if not approved: | # The behaviour in the IRPAgent is not defined for getSessionStatus in state Idle. |

| | | | | | |
|------------------------------|--|---|---|--------------------------|-------------------------------------|
| Clauses affected: | # 7.3.5.3 | | | | |
| Other specs affected: | # | | | | |
| | <table border="1" style="display: inline-table; border-collapse: collapse;"> <tr> <td style="width: 20px; text-align: center;">Y</td> <td style="width: 20px; text-align: center;">N</td> </tr> <tr> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input checked="" type="checkbox"/></td> </tr> </table> Other core specifications | Y | N | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| Y | N | | | | |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | | | | |
| | <table border="1" style="display: inline-table; border-collapse: collapse;"> <tr> <td style="width: 20px; text-align: center;">Y</td> <td style="width: 20px; text-align: center;">N</td> </tr> <tr> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input checked="" type="checkbox"/></td> </tr> </table> Test specifications | Y | N | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| Y | N | | | | |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | | | | |
| | <table border="1" style="display: inline-table; border-collapse: collapse;"> <tr> <td style="width: 20px; text-align: center;">Y</td> <td style="width: 20px; text-align: center;">N</td> </tr> <tr> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input checked="" type="checkbox"/></td> </tr> </table> O&M Specifications | Y | N | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| Y | N | | | | |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | | | | |
| Other comments: | # Rel-5 Mirror of 32612CR005. | | | | |

7.3.5.3 Output parameters

| Parameter Name | Qualifier | Matching Information | Comment |
|----------------|-----------|---|--|
| sessionState | M | List of ENUM(Idle , Upload In Progress, Upload Failed, Upload Completed, Down Load In Progress, Download Failed, Download Completed, Validation In Progress, Validation Failed, Validation Completed, Preactivation In Progress, Preactivation Failed, Preactivation Partly Realised, Preactivation Completed, Activation In Progress, Activation Failed, Activation Partly Realised, Activation Completed, Fallback In Progress, Fallback Failed, Fallback Partly Realised, Fallback Completed) | Indicates current state of the configuration data file operation. See clause 9, i.e. will be one of: Idle , Upload In Progress, Upload Failed, Upload Completed, Down Load In Progress, Download Failed, Download Completed, Validation In Progress, Validation Failed, Validation Completed, Preactivation In Progress, Preactivation Failed, Preactivation Partly Realised, Preactivation Completed, Activation In Progress, Activation Failed, Activation Partly Realised, Activation Completed, Fallback In Progress, Fallback Failed, Fallback Partly Realised, Fallback Completed. |
| status | M | | Indicates (a) start of operation is successful or (b) operation failed because of specified or unspecified reasons |