

**3GPP TSG CN Plenary Meeting #17
4 - 6 September 2002, Biarritz, FRANCE**

NP-020440

Source: CN5 (OSA)

Title: Rel-5 CRs 29.198-14 OSA API Part 14: Presence and Availability Management

Agenda item: 8.2

Document for: APPROVAL

| Doc-1st-Level | Spec | CR | Rev | Phase | Subject | Cat | Version-Current | Doc-2nd-Level | Workitem |
|---------------|-----------|-----|-----|-------|--|-----|-----------------|---------------|----------|
| NP-020440 | 29.198-14 | 001 | - | Rel-5 | Add text to clarify requirements on support of methods | F | 5.0.0 | N5-020727 | OSA2 |
| NP-020440 | 29.198-14 | 002 | - | Rel-5 | Remove declaration of unused datatype TpPAMTime | F | 5.0.0 | N5-020742 | OSA2 |

CHANGE REQUEST

⌘ **29.198-14 CR 001** ⌘ 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: ⌘ (U)SIM ME/UE Radio Access Network Core Network

| | | | |
|------------------------|---|-----------------|---|
| Title: | ⌘ Add text to clarify requirements on support of methods | | |
| Source: | ⌘ CN5 | | |
| Work item code: | ⌘ OSA2 | Date: | ⌘ 12/07/2002 |
| Category: | ⌘ F | 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) |

| | |
|--------------------------------------|---|
| Reason for change: | ⌘ It is not clear in the OSA Specifications what exactly is meant by support of a method: is it sufficient to include such code as to respond correctly to a method invocation with the exception P_METHOD_NOT_SUPPORTED, or is it required to support the functionality described and defined by the method? |
| Summary of change: | ⌘ Add text to clause 8 to indicate that support or implementation of a method requires that the functionality of the method be supported or implemented. |
| Consequences if not approved: | ⌘ Different vendors and application developers will each build equipment and applications which they claim to be conformant, but which will never interwork. |

| | |
|------------------------------|---|
| Clauses affected: | ⌘ 8 |
| Other specs affected: | ⌘ <input type="checkbox"/> Other core specifications ⌘ <input type="checkbox"/> |
| | <input type="checkbox"/> Test specifications |
| | <input type="checkbox"/> O&M Specifications |
| Other comments: | ⌘ |

How to create CRs using this form:

Comprehensive information and tips about how to create CRs can be found at: http://www.3gpp.org/3G_Specs/CRs.htm. Below is a brief summary:

- 1) Fill out the above form. The symbols above marked ⌘ contain pop-up help information about the field that they are closest to.
- 2) Obtain the latest version for the release of the specification to which the change is proposed. Use the MS Word "revision marks" feature (also known as "track changes") when making the changes. All 3GPP specifications can be downloaded from the 3GPP server under <ftp://ftp.3gpp.org/specs/> For the latest version, look for the directory name with the latest date e.g. 2001-03 contains the specifications resulting from the March 2001 TSG meetings.
- 3) With "track changes" disabled, paste the entire CR form (use CTRL-A to select it) into the specification just in front of the clause containing the first piece of changed text. Delete those parts of the specification which are not relevant to the change request.

8 Presence and Availability Management Interface Classes

PAM consists of the following SCFs

- PAM Provisioning Service (not included in the 3GPP release 5 specifications)
- PAM Presence and Availability Service
- PAM Event Service

The presence and availability service consists of the identity presence and availability interfaces.

The Event service consists of the Event Management interfaces.

An implementation of this API which supports or implements a method described in the present document, shall support or implement the functionality described for that method, for at least one valid set of values for the parameters of that method. Where a method is not supported by an implementation of a Service interface, the exception P_METHOD_NOT_SUPPORTED shall be returned to any call of that method.

CHANGE REQUEST

⌘ **29.198-14 CR 002** ⌘ 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: ⌘ (U)SIM ME/UE Radio Access Network Core Network

| | | | |
|------------------------|---|-----------------|---|
| Title: | ⌘ Remove declaration of unused datatype TpPAMTime | | |
| Source: | ⌘ CN5 | | |
| Work item code: | ⌘ OSA2 | Date: | ⌘ 12/07/2002 |
| Category: | ⌘ F | 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) |

| | |
|--------------------------------------|---|
| Reason for change: | ⌘ The type definition to be removed is unused |
| Summary of change: | ⌘ Delete section 11.9.1 |
| Consequences if not approved: | ⌘ Confusion on what the data type is and why it is needed |

| | |
|------------------------------|---|
| Clauses affected: | ⌘ 11.9.1 |
| Other specs affected: | ⌘ <input type="checkbox"/> Other core specifications ⌘ <input type="checkbox"/> |
| | <input type="checkbox"/> Test specifications |
| | <input type="checkbox"/> O&M Specifications |
| Other comments: | ⌘ |

How to create CRs using this form:

Comprehensive information and tips about how to create CRs can be found at: http://www.3gpp.org/3G_Specs/CRs.htm. Below is a brief summary:

- 1) Fill out the above form. The symbols above marked ⌘ contain pop-up help information about the field that they are closest to.
- 2) Obtain the latest version for the release of the specification to which the change is proposed. Use the MS Word "revision marks" feature (also known as "track changes") when making the changes. All 3GPP specifications can be downloaded from the 3GPP server under <ftp://ftp.3gpp.org/specs/> For the latest version, look for the directory name with the latest date e.g. 2001-03 contains the specifications resulting from the March 2001 TSG meetings.
- 3) With "track changes" disabled, paste the entire CR form (use CTRL-A to select it) into the specification just in front of the clause containing the first piece of changed text. Delete those parts of the specification which are not relevant to the change request.

11.9 Time data definitions

11.9.1 ~~Tp~~PAMTime

~~This is identical to TpInt64~~