
Source: SA1
Title: Rel-6 CR to 22.127 on Access to IP Session Information
Document for: Approval
Agenda Item: 7.1.3

SA Doc	Spec	CR	Rev	Phase	Cat	Subject	Old Vers	New Vers	SA1 Doc
SP-020256	22.127	049		Rel-6	B	Access to IP Session Information	5.3.0	6.0.0	S1-021060

CHANGE REQUEST

⌘ **22.127 CR 049** ⌘ rev ⌘ Current version: **5.3.0** ⌘

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

Proposed change affects: ⌘ (U)SIM ME/UE Radio Access Network Core Network

Title:	⌘ Access to IP session information		
Source:	⌘ SA1		
Work item code:	⌘ OSA3	Date:	⌘ 13 May 2002
Category:	⌘ B Use <u>one</u> of the following categories: <i>F</i> (correction) <i>A</i> (corresponds to a correction in an earlier release) <i>B</i> (addition of feature), <i>C</i> (functional modification of feature) <i>D</i> (editorial modification) Detailed explanations of the above categories can be found in 3GPP TR 21.900 .	Release:	⌘ REL-6 Use <u>one</u> of the following releases: 2 (GSM Phase 2) R96 (Release 1996) R97 (Release 1997) R98 (Release 1998) R99 (Release 1999) REL-4 (Release 4) REL-5 (Release 5)

Reason for change:	⌘ Addition of IP session SCF
Summary of change:	⌘ The IP session SCF allows applications to access information (read only) related to the IP network sessions in progress between a UE and IP networks (i.e., the MSISDN and Session Correlation identifier) using the IP address of the UE.
Consequences if not approved:	⌘ No access to IP session parameters for OSA applications.

Clauses affected:	⌘ New sub clause 13.6
Other specs affected:	⌘ <input checked="" type="checkbox"/> Other core specifications ⌘ TS 23.127, TS 29.198 <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/](http://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.

13.6 IP session function

The IP session function enables applications to access information (read only) about IP sessions in progress between a UE and IP networks (i.e., the MSISDN and Session Correlation identifier) using the IP address of the UE.

The access to the data, which is typically stored within a network authentication server, is obtained via the OSA gateway (i.e., through this SCF). The IP session information/data shall be released based on specific defined policies between the network operator and the application service provider.