

VoLTE Service Description And Implementation Guidelines

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VoLTE Service Description and Implementation Guidelines

Voice over Long Term Evolution (VoLTE) is the industry recognised solution for providing a rich multimedia HD Voice service over the LTE access technology. VoLTE utilises IMS technology and provides a common platform in which to provide an enriched calling experience by deploying Conversational Video and Rich Communication Services (RCS). 2014 has seen increased deployments of VoLTE in Hong Kong, Japan, Singapore, and the USA; with a large number of Operators projected to deploy in 2015.

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important interim regarding VoLTE, CSFB implementation Make decisions on technology implementation ... VoLTE by IP Multimedia Subsystem Session Description Protocol It is the implementation of VoLTE approached from a pro-demonstrate a practical test-driven path to a deployable VoLTE service by validating test topologies ...

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VoLTE Service Description And Implementation Guidelines

Voice over Long Term Evolution (VoLTE) is the industry-recognised solution for providing a packet voice service, over IP via LTE access technology. VoLTE uses IMS technology, which provides a common platform to provide an enriched call experience by also deploying conversational video (VLTE - Video over LTE) and RCS-based (Rich Communication Services) Enhanced Messaging.

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It can come from incomplete implementation of the VoLTE client in a UE or the UE might not be able to perform IMS de-registration for some reasons. Red Mouse. REFERENCES [1] 3GPP TS24.301, "Non-Access Stratum (NAS) protocol for Evolved Packet System (EPS): Stage 3", v12.4.0, Mar 2014 ... VoLTE Service Description and Implementation Guidelines ...

Red Mouse - E2E VoLTE call flow - detach (UE-initiated)

The best VoLTE book for beginners ... IR92 v11.0 - IMS Profile for Voice and SMS; VoLTE Service Description and Implementation Guidelines v2.0; GSMA Device Settings Database proposal, https://source ... IP multimedia call control protocol based on Session Initiation Protocol (SIP) and Session Description Protocol (SDP) Info: Cat e de ...

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IMS for VoLTE comprises a subset of the functions of the full IMS, e.g. as defined by GSMA - comprises an application/service layer, control/session layer and transport

New Applications, Services and Features

VoLTE Fraunhofer IIS has proposed and demonstrated "Full-HD Voice", an implementation of the AAC-ELD (Advanced Audio Coding - Enhanced Low Delay) codec for LTE handsets. Where previous cell phone voice codecs only supported frequencies up to 3.5 kHz and upcoming wideband audio services branded as HD Voice up to 7 kHz, Full-HD Voice supports the entire bandwidth range from 20 Hz to 20 kHz.

Voice over LTE - Wikipedia

The scope includes: • IMS basic capabilities and supplementary services for telephony • Real-time media negotiation, transport, and codecs • LTE radio and evolved packet core capabilities • Functionality that is relevant across the protocol stack and subsystems • Additional features that need to be implemented for the UEs and networks that wish to support concurrent Circuit Switched (CS) coverage Description of basic call flows and procedures can be found in VoLTE Service ...

VoLTE Flows and CS network - SlideShare

We propose an on-device VoLTE problem detection tool, which can capture new types of problems concerning audio quality with high accuracy and minimum overhead, and perform stress testing on VoLTE call's reliability. We discover 3 instances of problems in the early deployment of VoLTE lying in the protocol design and implementation.

Performance Characterization and Call Reliability

Inside AT&T's Network Operations Center by PCWorld Videos If you have read the VoLTE standards such as GSMA IR.92 or VoLTE Service Description and Implementation Guidelines, you probably noticed that performance monitoring is more or less ignored. And at the same time all operators are asking about it.

IMS KPI - Real Time Communication / 4G/5G - VoLTE, RCS, IMS

For VoLTE I'd recommend to go through VoLTE Service Description and Implementation Guide or A Definitive Guide to Successful Deployments. Would you have any doubts about a particular header please refer to http://www.iana.org/assignments/sip-parameters/sip-parameters.xhtml. Now let's go through the particular messages.