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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 Page 14/42

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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technology. VoLTE uses IMS technology, which provides a common platform to provide an enriched call experience by also deploying conversational video (ViLTE | Video over LTE) and RCS-based (Rich Communication Services) Enhanced Messaging.

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the functions of the full IMS, e.g. as defined by GSMA I 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", ann And implementation of the AAC-ELD (Advanced Audio Coding 1 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 Page 34/42

up to 7 kHz, Full-HD d 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 nd radio and evolved packet core capabilities 15 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 Page 36/42

Switched (CS) coverage Description of basic call flows and procedures can be found in VoLTE Service ...

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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 on And Characterization and Call Reliability ... Inside AT&TIs Network Operations Center by PCWorldVideos If you have read the Vol TF 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.

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