Ip multimedia subsystem pdf

a new mobile network infrastructure that enables the convergence of data, speech and mobile network technology over an IP-based infrastructure This chapter introduces the IP Multimedia Subsystem (IMS), which is the core network of Voice over LTE (VoLTE). In the end, the overarching goal is to help educate the reader on this burgeoning and powerful technology change The IP Multimedia Subsystem (IMS) standard defines a generic architecture for offering Voice over IP (VoIP) and multimedia services. It then focuses on IMS architecture, IMS core network Describes the IP Multimedia Subsystem from two different perspectives: from the IETF perspective, and from the 3GPP perspective. It then focuses on IMS architecture, IMS core network elements, and the IMS core network call and signaling flow between different network elements It is an international, recognized standard, first specified by the Third Generation Partnership Project (3GPP/3GPP2) and now being embraced by other standards bodies including ETSI/TISPAN IP Multimedia Subsystem (IMS) is de-fined by 3GPP as a new subsystem, i.e. As with any new technology introduction, as vendors work diligently to develop Multimedia telephony over IP Multimedia Subsystem (IMS); Optimization opportunitiesIP Multimedia Subsystem (IMS) has resulted from the work of the Third Generation Partnership Project (3GPP) toward specifying an all-IP communication service infrastructure () This paper is written to achieve two main goals: to explain the basic vision/need for the IMS architecture and to give the reader a high-level understanding of how it works. Provides details on the latest policy This chapter contains sections titled: Introduction Architecture design goals IMS advantages IMS architecture organization Network Attachment SubSyste There are many different viewpoints and definitions for the IP Multimedia Subsystem (IMS). This chapter introduces the IP Multimedia Subsystem (IMS), which is the core network of Voice over LTE (VoLTE).

🎛 Difficulté	Moyen
⏱ Durée	873 jour(s)
🏷 Catégories	Décoration, Maison, Musique & Sons
💵 Coût	757 USD ($)

Sommaire

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Commentaires

Matériaux   Outils

Étape 1 -