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between operators; 2.3. Radio interface; 2.3.1. The transmission chain; 2.3.2. The MS-BSS interface; 2.3.3. The MS-SGSN interface; 2.4. Communication management; 2.4.1. Roaming management; 2.4.2. Session management; 2.4.3. Traffic establishment; 2.4.4. Location management; 2.5. The EDGE evolution 2.5.1. The impact on the GSM/GPRS network 2.5.2. Modification of the physical layer; 2.5.3. Modification of the RLC/MAC layer; 2.5.4. Link control; Chapter 3. The UMTS Network; 3.1. The services; 3.2. The architecture of the network; 3.2.1. Network components; 3.2.2. Protocol architecture; 3.2.3. The femtocell; 3.3. Radio interface; 3.3.1. The RRC protocol; 3.3.2. RLC protocol; 3.3.3. MAC protocol; 3.3.4. Physical layer; 3.3.5. The spread spectrum; 3.3.6. Modulation; 3.3.7. The frequency plan; 3.3.8. Power control; 3.3.9. The RAKE receiver; 3.4. Communication management 3.4.1. The establishment of a connection for the NAS 3.4.2. Paging; 3.4.3. Establishment of the RAB; 3.4.4. Soft handover; 3.4.5. Relocation; 3.4.6. Inter-system handover; 3.5. HSPA evolutions; 3.5.1. The HSDPA evolution; 3.5.2. HSUPA evolution; 3.5.3. The HSPA+ evolution; Chapter 4. The NGN; 4.1. Network architecture; 4.1.1. Network components; 4.1.2. Protocol architecture; 4.2. Communication management; 4.2.1. Communication establishment; 4.2.2. Communication release; 4.2.3. The handover; Chapter 5. The EPS Network; 5.1. Network architecture; 5.1.1. Network components 5.1.2. Protocol architecture 5.2. The radio interface; 5.2.1. Antenna system; 5.2.2. Access mode; 5.2.3. Frame structure; 5.2.4. The signals and physical channels; 5.3. Communication management; 5.3.1. The attachment procedure; 5.3.2. Location updating; 5.3.3. The establishment of a session; 5.3.4. Mobility procedure; Chapter 6. The IMS Network; 6.1. The SIP; 6.1.1. The SIP entities; 6.1.2. The SIP Identity; 6.1.3. The procedures; 6.2. The IMS architecture; 6.2.1. Control of sessions; 6.2.2. The Application Servers; 6.2.3. The databases; 6.2.4. The interconnection 6.2.5. Multimedia flow processing

Sommario/riassunto

This book explains the evolutions of architecture for mobiles and summarizes the different technologies:- 2G: the GSM (Global System for Mobile) network, the GPRS (General Packet Radio Service) network and the EDGE (Enhanced Data for Global Evolution) evolution;- 3G: the UMTS (Universal Mobile Telecommunications System) network and the HSPA (High Speed Packet Access) evolutions:- HSDPA (High Speed Downlink Packet Access),- HSUPA (High Speed Uplink Packet Access),- HSPA+;- 4G: the EPS (Evolved Packet System) network. The telephone service and data transmission are the