EPC and 4G Packet Networks

Driving the Mobile Broadband Revolution

SECOND EDITION

Magnus Olsson Shabnam Sultana Stefan Rommer Lars Frid Catherine Mulligan



Suliman Khaled Albasheir

EPC and 4G Packet Networks Magnus Olsson, Catherine Mulligan, 2012-11-28 Offers detailed insight into the Evolved Packet Core EPC that covers the standards and industry developments This book describes and explains the entire EPC including architecture features and protocols giving you the knowledge and insight to see the potential in EPC develop EPC products and deploy LTE EPC mobile broadband Networks 5G Core Networks Stefan Rommer, Peter Hedman, Magnus Olsson, Lars Frid, Shabnam Sultana, Catherine Mulligan, 2019-11-14 5G Core Networks Powering Digitalization provides an overview of the 5G Core network architecture as well as giving descriptions of cloud technologies and the key concepts in the 3GPP rel 15 16 specifications Written by the authors who are heavily involved in development of the 5G standards and who wrote the successful book on EPC and 4G Packet Networks this book provides an authoritative reference on the technologies and standards of the 3GPP 5G Core network Content includes An overview of the 5G Core Architecture The Stand Alone and Non Stand Alone Architectures Detailed presentation of 5G Core key concepts An overview of 5G Radio and Cloud technologies Learn The differences between the 5G Core network and previous core network generations How the interworking with previous network standards is defined Why certain functionality has been included and what is beyond the scope of 5G Core How the specifications relate to state of the art web scale concepts and virtualization technologies Details of the protocol and service descriptions Examples of network deployment options Provides a clear concise and comprehensive view of 5GS 5GC Written by established experts in the 5GS 5GC standardization process all of whom have extensive experience and understanding of its goals history and vision Covers potential service and operator scenarios for each architecture Explains the Service Based Architecture Network Slicing and support of Edge Computing describing the benefits they will bring Explains what options and parts of the standards will initially be deployed in real networks along with their migration paths The Core Network for 5G Advanced Stefan Rommer, Catherine Mulligan, Peter Hedman, Magnus Olsson, Lars Frid, Shabnam Sultana, 2025-02-03 The Core Network for 5G Advanced Second Edition covers up to the 3GPP release 17 18 which includes the core network for 5G Advanced as well as a large number of new features added by 3GPP to expand the initial 5G Core specifications in rel 15 16 This new release includes A complete update to reflect developments in Releases 17 and 18 along with new chapters on Service Exposure non 3GPP access 3GPP access for new use cases Edge computing Industry and Enterprise features Regulatory services and Network automation and AI ML an overview of the 5G Core Architecture and much more Examples of 5G network deployment options for different use cases are also included Written by authors who are heavily involved in the development of 5G standards and who have written several successful books on 4G and 5G Core Networks this book provides an authoritative reference on the technologies and standards of the 3GPP 5G Core network Provides a clear concise and comprehensive view of the Core Network for 5G Advanced Explains key

concepts and use cases Covers 3GPP specification content up to and including release 18 Presents examples of new content including Service Exposure features for Industry use cases Automation and AI ML Written by established experts in the 5G Core standardization process all of whom have extensive experience and understanding of its goals history and vision

From GSM to LTE-Advanced Pro and 5G Martin Sauter, 2017-10-23 A comparative introduction to major global wireless standards technologies and their applications From GSM to LTE Advanced Pro and 5G An Introduction to Mobile Networks and Mobile Broadband 3rd Edition provides technical descriptions of the various wireless technologies currently in use It explains the rationales behind their differing mechanisms and implementations while exploring the advantages and limitations of each technology This edition has been fully updated and substantially expanded to reflect the significant evolution in mobile network technology occurring over the past several years. The chapter on LTE has been extensively enhanced with new coverage of current implementations of LTE carrier aggregation mobility management cell reselection and handover procedures as well as the latest developments in 5G radio and core networks in 3GPP It now features additional information on the TD LTE air interface IPv6 in mobile networks Network Function Virtualization NFV and Narrowband Internet of Things NB IOT Voice over LTE VoLTE is now treated extensively in a separate chapter featuring coverage of the VoLTE call establishment process dedicated bearer setup header compression speech codec and bandwidth negotiation supplementary service configuration and VoLTE emergency calls In addition extensive coverage of Voice over Wifi and mission critical communication for public safety organizations over LTE has been added The WLAN chapter now provides coverage of WPA2 Professional with certificates for authentication in large deployments such as the global Eduroam network and the new WLAN 60 GHz air interface Bluetooth evolution has been addressed by including a detailed description of Bluetooth Low Energy BLE in the chapter devoted to Bluetooth Describes the different systems based on the standards their practical implementation and design assumptions and the performance and capacity of each system in practice is analyzed and explained Questions at the end of each chapter and answers on the accompanying website make this book ideal for self study or as course material 4G: LTE/LTE-Advanced for Mobile Broadband Erik Dahlman, Stefan Parkvall, Johan Skold, 2013-10-07 This book focuses on LTE with full updates including LTE Advanced Release 11 to provide a complete picture of the LTE system Detailed explanations are given for the latest LTE standards for radio interface architecture the physical layer access procedures broadcast relaying spectrum and RF characteristics and system performance Key technologies presented include multi carrier transmission advanced single carrier transmission advanced receivers OFDM MIMO and adaptive antenna solutions radio resource management and protocols and different radio network architectures. Their role and use in the context of mobile broadband access in general is explained giving both a high level overview and more detailed step by step explanations This book is a must have resource for engineers and other professionals in the telecommunications industry working with cellular or wireless broadband technologies giving an

understanding of how to utilize the new technology in order to stay ahead of the competition New to this edition In depth description of CoMP and enhanced multi antenna transmission including new reference signal structures and feedback mechanisms Detailed description of the support for heterogeneous deployments provided by the latest 3GPP release Detailed description of new enhanced downlink control channel structure EPDDCH New RF configurations including operation in non contiguous spectrum multi bands base stations and new frequency bands Overview of 5G as a set of well integrated radio access technologies including support for higher frequency bands and flexible spectrum management massive antenna configurations and ultra dense deployments Covers a complete update to the latest 3GPP Release 11 Two new chapters on HetNet covering small cells heterogeneous deployments and CoMP including Inter site coordination Overview of current status of LTE release 12 including further enhancements of local area CoMP and multi antenna transmission Machine type communication Device to device communication Mobile Broadband Mustafa Ergen, 2009-04-05 This book addresses the emerging technology for Orthogonal Frequency Division Multiple Access OFDMA covering OFDMA physical layer as well as network technology The book also includes information on IEEE 802 16e and WiMAX networks and also offers a comparison with other OFDMA technologies OFDMA is the fastest growing area in the wireless marketplace and the backbone of systems used in WiMAX WiMAX is the technology that enables wireless users to communicate at any time from any location without having to find a WiFi hotspot LTE for 4G Mobile Broadband Faroog Khan, 2009-03-26 Do you need to get up to speed guickly on LTE Understand the new technologies of the LTE standard and how they contribute to improvements in system performance with this practical and valuable guide written by an expert on LTE who was intimately involved in drafting the standard In addition to a strong grounding in the technical details you ll also get fascinating insights into why particular technologies were chosen in the development process Core topics covered include Network architecture and protocols OFDMA downlink access Low PAPR SC FDMA uplink access Transmit diversity and MIMO spatial multiplexing Channel structure and bandwidths Cell search reference signals and random access Turbo coding with contention free interleaver Scheduling link adaptation hybrid ARQ and power control Uplink and downlink physical control signaling Inter cell interference mitigation techniques Single frequency network SFN broadcast MIMO spatial channel model Evaluation methodology and system performance With extensive references a useful discussion of technologies that were not included in the standard and end of chapter summaries that emphasize all the key points this book is an essential resource for practitioners in the mobile cellular communications industry and for graduate students studying advanced wireless Enhanced Resource Utilization in the Evolved Packet Core Network for 4G/LTE Mobile communications **Broadband Services** Suliman Khaled Albasheir, 2016 Cloud Mobile Networks Mojtaba Vaezi, Ying Zhang, 2018-07-25 This book explores the challenges and opportunities in exploiting cloud technologies for 5G ranging from radio access network RAN to the evolved packet core EPC With a specific focus on cloud RAN and EPC the text carefully explains the influence of

recent network technologies such as software defined networking SDN visualization and cloud technologies in the evolution of architecture for future mobile networks. The book discusses the causes benefits and challenges of cloud RAN and its interplay with other evolving technologies for future mobile networks. Researchers and professionals involved in mobile technology or cloud computing will find this book a valuable resource. The text is also suitable for advanced level students studying all types of networking.

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