

1. Record Nr.	UNISA996394313103316
Autore	Clarke George <fl. 1677-1685.>
Titolo	A treatise of wool and cattel. In a letter written to a friend, occasion'd upon a discourse concerning the great abatements of rents, and low value of lands [[electronic resource]] : Wherein is shewed how their worth and value may be advanced by the improvement of the manufacture of our English wool, and the spending of our cattel. And is farther proved, that cloathing and hospitality tend to the support of the honour, wealth, and strength of our English nation. Licensed, March 28. 1677. Ro. L'Estrange
Pubbl/distr/stampa	London, : printed by J. C. for Will. Crook, at the Green Dragon without Temple-bar, 1677
Descrizione fisica	[2], 33, [1] p
Soggetti	Wool industry - England Real property - Prices - England Cattle trade - England Agriculture - England
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Written by George Clarke.--Wing (CD-ROM edition). Reproduction of original in the Folger Shakespeare Library.
Sommario/riassunto	eebo-0055

2. Record Nr.	UNINA9910808766603321
Autore	Chen Jyh-Cheng <1967->
Titolo	IP-based next-generation wireless networks : systems, architectures, and protocols / / Jyh-Cheng Chen and Tao Zhang
Pubbl/distr/stampa	New York, : Wiley-Interscience, c2004
ISBN	9786610344888 9781280344886 1280344881 9780470306598 0470306599 9780471478263 0471478261 9780471478256 0471478253
Edizione	[1st ed.]
Descrizione fisica	1 online resource (439 p.)
Altri autori (Persone)	ZhangTao <1962->
Disciplina	004.6/8
Soggetti	Wireless LANs
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	IP-Based Next-Generation Wireless Networks; Contents; Foreword; Preface; Acronyms; 1 Introduction; 1.1 Evolution of Wireless Networks; 1.1.1 Wireless Local Area Networks; 1.1.2 Public Wide-Area Wireless Networks; 1.2 Evolution of Public Mobile Services; 1.2.1 First Wave of Mobile Data Services: Text-Based Instant Messaging; 1.2.2 Second Wave of Mobile Data Services: Low-Speed Mobile Internet Services; 1.2.3 Current Wave of Mobile Data Services: High-Speed and Multimedia Mobile Internet Services; 1.3 Motivations for IP-Based Wireless Networks; 1.4 3GPP, 3GPP2, and IETF; 1.4.1 3GPP; 1.4.2 3GPP2 1.4.3 IETF1.5 Organization of the Book; References; 2 Wireless IP Network Architectures; 2.1 3GPP Packet Data Networks; 2.1.1 Network Architecture; 2.1.2 Protocol Reference Model; 2.1.3 Packet Data Protocols, Bearers, and Connections for Packet Services; 2.1.4 Packet Data Protocol (PDP) Context; 2.1.5 Steps for a Mobile to Access 3GPP Packet-Switched Services; 2.1.6 User Packet Routing and Transport;

2.1.7 Configuring PDP Addresses on Mobile Stations; 2.1.8 GPRS Attach Procedure; 2.1.9 PDP Context Activation and Modification; 2.1.10 Radio Access Bearer Assignment
2.1.11 Packet-Switched Domain Protocol Stacks2.1.12 Accessing IP Networks through PS Domain; 2.2 3GPP2 Packet Data Networks; 2.2.1 3GPP2 Network Architecture; 2.2.2 3GPP2 Packet Data Network Architecture; 2.2.3 Protocol Reference Model; 2.2.4 Access to 3GPP2 Packet Data Network; 2.2.5 User Packet Routing and Transport; 2.2.6 Protocol Stacks for Packet Data Services; 2.3 MWIF All-IP Mobile Networks; 2.3.1 Network Architectures; 2.3.2 Access to MWIF Networks; 2.3.3 Session Management; References; 3 IP Multimedia Subsystems and Application-Level Signaling; 3.1 Signaling in IP Networks
3.1.1 Session Initiation Protocol (SIP)3.1.2 Session Description Protocol (SDP); 3.2 3GPP IP Multimedia Subsystem (IMS); 3.2.1 IMS Architecture; 3.2.2 Mobile Station Addressing for Accessing the IMS; 3.2.3 Reference Interfaces; 3.2.4 Service Architecture; 3.2.5 Registration with the IMS; 3.2.6 Deregistration with the IMS; 3.2.7 End-to-End Signaling Flows for Session Control; 3.3 3GPP2 IP Multimedia Subsystem (IMS); References; 4 Mobility Management; 4.1 Basic Issues in Mobility Management; 4.1.1 Impact of Naming and Addressing on Mobility Management; 4.1.2 Location Management
4.1.3 Packet Delivery to Mobile Destinations4.1.4 Handoffs; 4.1.5 Roaming; 4.2 Mobility Management in IP Networks; 4.2.1 Naming and Addressing of IP Terminals; 4.2.2 Mobile IPv4; 4.2.3 MIPv4 Regional Registration; 4.2.4 Paging Extensions to Mobile IPv4; 4.2.5 Mobile IPv6; 4.2.6 SIP-Based Mobility Management; 4.2.7 Cellular IP; 4.2.8 HAWAII; 4.3 Mobility Management in 3GPP Packet Networks; 4.3.1 Packet Mobility Management (PMM) Context and States; 4.3.2 Location Management for Packet-Switched Services; 4.3.3 Routing Area Update; 4.3.4 Serving RNS Relocation; 4.3.5 Hard Handoffs
4.3.6 Paging Initiated by Packet-Switched Core Network

Sommario/riassunto

An ideal starting point for anyone wanting to learn about next generation wireless networksGives important insights into the design of wireless IP networksIllustrates the standards and network architectures defined by leading standards bodies (including MWIF, 3GPP and 3GPP2)Discusses protocols in four key areas: signaling, mobility, quality of service, and securityThe authors have a good deal of experience in this field, and have many patents pending in the area of wireless networking
