



Mobile Messaging Technologies and Services: SMS, EMS and MMS

By Le Bodic, Gwenaél

Wiley, 2005. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: Preface.About the Author.Typographic Conventions.1 Basic Concepts.1.1 Generations of Mobile Communications Networks.1.2 Telecommunications Context: Standardization and Regulation.1.3 Global System for Mobile Communication.1.4 General Packet Radio Service.1.5 Universal Mobile Telecommunications System.1.6 Wireless Application Protocol.2 Standardization.2.1 Messaging Roadmap.2.2 MMS Standards.2.3 Third Generation Partnership Project.2.4 Third Generation Partnership Project 2.2.5 GSM Association.2.6 Internet Engineering Task Force.2.7 World Wide Web Consortium.2.8 WAP Forum.2.9 Open Mobile Alliance.2.10 Further Reading.3 Short Message Service.3.1 Service Description.3.2 SMS Use Cases.3.3 Architecture for GSM Networks.3.4 SMS Basic Features.3.5 Technical Specification Synopsis.3.6 Protocol Layers.3.7 Structure of a Message Segment.3.8 Settings and Message Storage in the SIM.3.9 Message Submission.3.10 Message Submission Report.3.11 Message Delivery.3.12 Message Delivery Report.3.13 Status Report.3.14 Command.3.15 User Data Header and User Data.3.16 Network Functions for Message Delivery.3.17 SMSC Access Protocols.3.18 SIM Application Toolkit.3.19 SMS and AT Commands.3.20 SMS and Email Interworking.3.21 Index of TPDU parameters.3.22 Pros and Cons of SMS.3.23 Further Reading.4 Enhanced Messaging Service.4.1 Service Description.4.2 EMS Compatibility with SMS.4.3 Basic EMS.4.4 Extended EMS.4.5 Pros and Cons of EMS.4.6 Further Reading.5 Multimedia Messaging Service: Service and Architecture.5.1 MMS Success Enablers.5.2 Commercial Availability of MMS.5.3 MMS Compared with Other Messaging Services.5.4 Value...



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