1. Record Nr. UNINA9910438076503321 Autore Curwen Peter Titolo Fourth Generation Mobile Communication: The Path to Superfast Connectivity / / by Peter Curwen, Jason Whalley Cham:,: Springer International Publishing:,: Imprint: Springer,, Pubbl/distr/stampa 2013 **ISBN** 3-319-02210-5 Edizione [1st ed. 2013.] Descrizione fisica 1 online resource (250 p.) Collana Management for Professionals, , 2192-8096 Disciplina 621.3845 621.38456 Soggetti Information technology Business—Data processing Management Industrial management Communication Management information systems Computer science IT in Business Innovation/Technology Management Communication Studies Management of Computing and Information Systems Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Includes bibliographical references and index. Nota di bibliografia Chapter1: Technology -- Chapter 2: LTE Cases -- Chapter3: The USA Nota di contenuto -- Chapter 4: India, Russia and the UK -- Chapter 5: Europe -- Chapter 6: Asia-Pacific -- Chapter 7: Africa, Middle East and the Americas --Chapter 8: Conclusions from Case Studies -- Chapter 9: Making Usage of Superfast Connectivity. Sommario/riassunto This book deals with the development of so-called fourth generation mobile communications or 4G. It covers all aspects of the technology in a form comprehensible to the general reader, a history of its implementation on a worldwide basis and information on how it will be

used to improve business transactions. It is up-to-date,

comprehensive, and is based upon information acquired from well over one thousand individual sources. All of the data are set up in a manner that simplifies comparisons between countries and service providers. Based on the extensive analysis of the different contexts and progress of 4G technology, future prospects for high-speed mobile communications are also presented.