

1. Record Nr.	UNINA9910455428203321
Titolo	New horizons in mobile and wireless communications . Vol. 3 Reconfigurability / / Ramjee Prasad, Albena Mihovska, editors
Pubbl/distr/stampa	Boston : , : Artech House, , ©2009 [Piscataqay, New Jersey] : , : IEEE Xplore, , [2009]
ISBN	1-60783-972-5
Descrizione fisica	1 online resource (368 p.)
Collana	Mobile communication series
Altri autori (Persone)	PrasadRamjee MihovskaAlbena
Disciplina	621.382 621.384
Soggetti	Wireless communication systems Mobile communication systems Electronic books.
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	Introduction -- Enabling technologies -- Autonomic communications -- System capabilities -- Principles and analysis of reconfigurable architectures -- Reconfigurable radio equipment and its management -- Spectrum management and radio resource allocation -- Reconfiguration threats and security objectives -- Prototyping and requirements of the reconfigurable platform -- Concluding remarks.
Sommario/riassunto	This book (part of a comprehensive 4-volume series) provides the latest details and covers the most impactful aspects of mobile, wireless, and broadband communications development. These books present key systems and enabling technologies in a clear and accessible manner, offering you a detailed roadmap the future evolution of next generation communications.