

1. Record Nr.	UNINA9910145027303321
Autore	Freeman Roger L
Titolo	Reference Manual for Telecommunications Engineering
Pubbl/distr/stampa	[Place of publication not identified], : Wiley Interscience Imprint, 2001
ISBN	0-471-20805-1
Disciplina	621.382
Soggetti	Telecommunications Electrical & Computer Engineering Engineering & Applied Sciences
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di contenuto	Telephone traffic -- Signaling -- Switching -- Numbering, routing, and networks -- Noise, modulation, and other radio system parameters -- Transmission factors in telephony -- Multiplexing techniques -- SONET and SDH -- The digital network -- Outside plant: metallic pair systems -- Fiber optic transmission -- Radio-frequency data and regulatory information -- Electromagnetic wave propagation -- Radio noise -- High-frequency (HF) radio systems -- Line-of-sight microwave -- Tropospheric scatter and diffraction -- Satellite communications -- Land mobile communications: cellular radio, paging, and personal communication services -- Meteor burst systems -- Antennas, towers, and passive repeaters -- Transmission lines and related devices -- Forward error correction -- Data transmission -- Enterprise network I: local area networks -- Enterprise networks II: wide area networks -- Integrated services digital networks (ISDNs) -- Broadband ISDN (B-ISDN) and the asynchronous transfer mode (ATM) -- The Internet -- Facsimile transmission -- Television transmission -- Community antenna television (CATV) -- Office and industrial communications -- Emergency and standby power systems for telecommunications -- Standard time and frequency -- Availability, reliability, and maintainability -- Grounding, bonding, and shielding -- Electromagnetic compatibility -- Engineering economy -- Unit conversions -- Miscellaneous data.

2. Record Nr.	UNINA9910789731303321
Autore	Taborda Louis J.
Titolo	Enterprise Release Management : Agile Delivery of a Strategic Change Portfolio
Pubbl/distr/stampa	Norwood : , : Artech House, , 2011 [Piscataway, New Jersey] : , : IEEE Xplore, , [2011]
ISBN	1-60807-169-3
Descrizione fisica	1 online resource (258 p.)
Collana	Artech House technology management and professional development series
Disciplina	378.748/51 658.4040285
Soggetti	Organizational change - Management Enterprise resource planning - Methodology Strategic planning Agile software development
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	Enterprise Release Management: Agile Delivery of a Strategic Change Portfolio; Contents; Preface; Introduction; 1 The Evolving Enterprise; 1.1 Enterprise 2.0; 1.1.1 Relentless Business Change; 1.1.2 A Necessary Management Synthesis; 1.2 Unifying Release Management; 1.2.1 Historical Context of the Release; 1.2.2 Release Management in Software and IT; 1.3 The Enterprise Perspective; 1.3.1 Overview of Enterprise Architecture; 1.3.2 Modeling the Enterprise; References; 2 Embracing Change and Complexity; 2.1 Wrestling with Change and Complexity; 2.1.1 Relentless Business Change. 2.1.2 Enterprise Complexity2.2 Managing Change and Complexity; 2.2.1 Change-Complexity Cycle; References; 3 The Enterprise Pattern; 3.1 Managing Enterprise Dynamics; 3.1.1 The Real Enterprise System; 3.1.2 Managing Change Dynamics; 3.2 Enterprise Release Planning; 3.2.1 Planning as Temporal Simplification; 3.2.2 Enterprise Cohesion; References; 4 The Project Paradigm; 4.1 The Project Construct; 4.1.1 The Changing Project Definition; 4.1.2 The PM Practice; 4.2 Projects in the Enterprise; 4.2.1 The Project Culture; References; 5 Release-Centric

Planning and Design.

5.1 Enterprise Change Governance 5.1.1 The Enterprise Change Portfolio; 5.2 Planning the Portfolio Release; 5.2.1 Enterprise Release Logistics; 5.2.2 Establishing Release Coherence; References; 6 Delivering the Enterprise Release; 6.1 Strategy and the Alignment Trap; 6.1.1 Opportunities and Traps; 6.1.2 Downstream Release Governance; 6.2 Assessing Delivery Patterns; 6.2.1 The Customer-Supplier Relationship; References; 7 The Enterprise Release Paradigm; 7.1 Generalizing the Release; 7.1.1 Introducing the Release Matrix; 7.1.2 Resolving Enterprise Multiplicity. 7.1.3 Managing with the Release Matrix References; 8 The Enterprise Release Life Cycle; 8.1 Delivery Life Cycles: Past and Present; 8.1.1 Traditional Life Cycle Models; 8.2 The Enterprise Life Cycle; 8.2.1 Animating the Enterprise Pattern; 8.3 Strategic Enterprise Planning; 8.3.1 The Enterprise Roadmap; References; 9 Practicing Enterprise Release Management; 9.1 ERM as a Unifying Approach; 9.1.1 The Applicability of ERM; 9.1.2 Time for a New Paradigm; 9.2 Adopting ERM Practices; 9.2.1 Implementing ERM; References; About the Author; Index.

Sommario/riassunto

An indispensable resource for business leaders, IT professionals and project managers working to effect positive change in their organizations, this innovative book presents a new paradigm for the management of evolving business and IT architectures. Enterprise release management takes a holistic view of change that offers a synthesis of traditional management approaches, including project and change management, enterprise architecture, and development practices like configuration and release management. Unlike many books that simply focus on portfolio planning, this practical reference establ.
