

1. Record Nr.	UNINA9910720529703321
Autore	Berger Ulrich <1970->
Titolo	The economics of two-way interconnection // Ulrich Berger
Pubbl/distr/stampa	Bern : , : Peter Lang International Academic Publishing Group, , 2006
Descrizione fisica	1 online resource (86 pages) : illustrations
Collana	Forschungsergebnisse der Wirtschaftsuniversitat Wien ; ; Band 13
Disciplina	384.041
Soggetti	Telecommunication - Economic aspects
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references (pages 81-85).
Nota di contenuto	Introduction -- The basic model -- Linear pricing -- Nonlinear pricing -- The dynamics of market shares -- The coexistence puzzle.
Sommario/riassunto	For his research on the topic of this book Ulrich Berger was awarded the Research Prize of the Vodafone Foundation and the WU Best Paper Award. This book studies the economics of telecommunications networks characterized by two-way interconnection. Special emphasis is put on the role of access charges. Starting from the standard model used in the literature on network competition, the effect of departing from three of this model's less realistic assumptions is investigated. First, call externalities are integrated into the model. Secondly, competition between three or more networks is studied in a dynamic setting. Finally, a local interaction structure between agents is introduced to replace the unrealistic assumption of balanced calling patterns. In each of these cases, some of the conventional wisdom on the role of access charges is overturned by new results.

2. Record Nr.	UNINA9910135283403321
Titolo	ANSI C63.18-2014 (Revision of ANSI C63.18-1997) : American National Standard Recommended Practice for an On-Site, Ad Hoc Test Method for Estimating Electromagnetic Immunity of Medical Devices to Radiated Radio-Frequency (RF) Emissions from RF Transmitters // Institute of Electrical and Electronics Engineers
Pubbl/distr/stampa	New York, NY, USA : , : IEEE, , 2014
ISBN	0-7381-9160-4
Descrizione fisica	1 online resource (xi, 50 pages) : illustrations
Collana	IEEE Std
Disciplina	681.761
Soggetti	Medical instruments and apparatus Electromagnetic compatibility
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	A guide to evaluating electromagnetic immunity of medical devices against radiated radio-frequency (RF) emissions from common RF transmitters is provided in this recommended practice (e.g., two-way radios; walkie-talkies; mobile phones; wireless-enabled tablets, e-readers, laptop computers, and similar devices; RFID readers; networked mp3 players; two-way pagers; and wireless personal digital assistants [PDAs]). A comprehensive test or a guarantee is not provided by this protocol but, instead, a basic evaluation is given that can help identify medical devices that might be particularly vulnerable to interference from common RF transmitters.