

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.