

1. Record Nr.	UNINA9910458205903321
Autore	Muente-Kunigami Arturo
Titolo	Options to increase access to telecommunications services in rural and low-income areas [[electronic resource] /] / Arturo Muente-Kunigami, Juan Navas-Sabater
Pubbl/distr/stampa	Washington, D.C., : World Bank, 2010
ISBN	1-282-42217-0 9786612422171 0-8213-8143-1
Descrizione fisica	1 online resource (58 p.)
Collana	World Bank Working papers, , 1726-5878 ; ; 178
Altri autori (Persone)	Navas-SabaterJuan <1968->
Disciplina	384/.043091734
Soggetti	Telecommunication policy Rural telecommunication Poor Telecommunication 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.
Nota di contenuto	Contents; Abstract; Acknowledgments; Foreword; Acronyms and Abbreviations; 1. Introduction; 2. First Things First: Allow Markets to Work Well; Figure 2.1. Level of Competition in Mobile Markets and Mobile Penetration, 2007; Table 2.1. Emerging Trends in Telecommunications Regulation; 3. An Ever-Changing Industry: Changes and Trends in Rural Telecommunications since the Early 1990's; Figure 3.1. Growth of Mobile Subscribers Globally; Box 3.1. Enabling Rural Areas with Broadband Coverage; Box 3.2. The Fiber Optic National Network in Kenya; 4. Rationale for Universal Access Policy Instruments Table 4.1. Universal Access Instruments Table 4.2. Financial Support Mechanisms; 5. Assessing the Suitability of the Instruments; Table 5.1. Evaluation Criteria; Assessment Box 1. Asymmetric Interconnection; Box 5.1. Sharing the Risks to Increase Access in Tanzania; Assessment Box 2. Facilities Sharing and Open Access; Figure 3. Mobile Tariffs for Selected Operators (US per minute); Assessment Box 3. Flexible Use of

Spectrum; Assessment Box 4. Licensing Local Operators; Table 5.2. Taxes on Mobile Services in African Countries; Assessment Box 5. Taxes and Import Duties  
Table 5.3. Outcomes of Minimum Subsidy Auctions for New Public Rural Telephones Assessment Box 6. Reverse Auctions and OBA; Box 5.2. Financing for Small Local Operations; Assessment Box 7. Introduction of Bottom-Up Projects; Box 5.3. Government Demand Increases Broadband Coverage in Korea; Assessment Box 8. Institutional Demand Stimulation; Assessment Box 9. Licensing Obligations; Assessment Box 10. End-User Subsidies; Assessment Box 11. Access Deficit Charges; Table 5.4. Assessment of Mechanisms; 6. Implementation Arrangements; 7. Conclusion; Figure A.1. Market Gap and Access Gap Model  
Appendix. The "Gaps" ModelReferences

---

## Sommario/riassunto

Telecommunications sector policy-makers and regulators have a wide range of instruments available to them that can be used to increase access to telecommunications services in rural and low-income areas. The paper provides a review of these instruments, evaluating them against a set of criteria. It then goes on to identify a number of them that are worthy of further consideration by policy-makers and regulators while demonstrating that the effectiveness of the identified instruments can be greatly enhanced by the establishment of a conducive legal, regulatory and institutional framework.

---

2. Record Nr.	UNINA9910460295703321
Titolo	American literature and science // Robert J. Scholnick, editor
Pubbl/distr/stampa	Lexington, Kentucky : , : The University Press of Kentucky, , 2010 ©1992
ISBN	0-8131-9341-9 0-8131-4943-6
Descrizione fisica	1 online resource (296 p.)
Disciplina	810.9/356
Soggetti	American literature - History and criticism Literature and science - United States Science in literature 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	Cover; Title; Copyright; Contents; Acknowledgments; 1 Permeable Boundaries: Literature and Science in America; 2 "'This Brazen Serpent Is a Doctors Shop'": Edward Taylor's Medical Vision; 3 Benjamin Franklin: The Fusion of Science and Letters; 4 Thomas Jefferson; 5 An Intrinsic Luminosity: Poe's Use of Platonic and Newtonian Optics; 6 Fields of Investigation: Emerson and Natural History; 7 Thoreau and Science; 8 (Pseudo-) Scientific Humor; 9 Traveling in Time with Mark Twain; 10 Hart Crane and John Dos Passos; 11 Fields of Spacetime and the "'I'" in Charles Olson's The Maximus Poems 12 "'Unfurrowing the Mind's Plowshare'": Fiction in a Cybernetic Age 13 Turbulence in Literature and Science: Questions of Influence; Bibliography: American Literature and Science through 1989; Contributors; Index; A; B; C; D; E; F; G; H; I; J; K; L; M; N; O; P; Q; R; S; T; U; V; W; Y; Z
Sommario/riassunto	Literature and science are two disciplines are two disciplines often thought to be unrelated, if not actually antagonistic. But Robert J. Scholnick points out that these areas of learning, up through the beginning of the nineteenth century, "'were understood as parts of a unitary endeavor.'" By mid-century they had diverged, but literature

and science have continued to interact, conflict, and illuminate each other. In this innovative work, twelve leaders in this emerging interdisciplinary field explore the long engagement of American writers with science and uncover science's conflicting meani

---