1. Record Nr. UNINA9910828686103321 Autore Muente-Kunigami Arturo Titolo Options to increase access to telecommunications services in rural and low-income areas / / Arturo Muente-Kunigami, Juan Navas-Sabater Washington, D.C.:,: World Bank,, c2010 Pubbl/distr/stampa 1-282-42217-0 **ISBN** 9786612422171 0-8213-8143-1 Descrizione fisica viii, 44 pages: illustrations;; 26 cm Collana World Bank working paper, , 1726-5878;; no. 178 Altri autori (Persone) Navas-SabaterJuan <1968-> Disciplina 384/.043091734 Soggetti Telecommunication policy Rural telecommunication Poor Telecommunication systems Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali 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

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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.