

1. Record Nr.	UNINA9910458277703321
Autore	Vergara Walter <1950->
Titolo	Wind energy in Colombia [[electronic resource] ] : a framework for market entry / / Walter Vergara ...[et. al.]
Pubbl/distr/stampa	Washington, D.C., : World Bank, c2010
ISBN	1-282-72578-5 9786612725784 0-8213-8508-9
Descrizione fisica	1 online resource (242 p.)
Collana	World bank study
Soggetti	Wind power Renewable energy sources Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di contenuto	Cover; Title Page; Copyright; Contents; Preface; Acknowledgments; Acronyms and Abbreviations; Executive Summary; 1. Introduction; 2. Summary of Findings from First Stage Report: Nonconventional Renewable Energy Barrier Analysis; 3. Cost Comparison of Alternative Power Sources Based on the Expansion Plan for 2008-2025; 4. Wind Power Costs Outlook; 5. Wind and Hydro in Colombia: Complementarity Analysis; 6. Options to Aid Market Entry of Wind Energy in the Country's Power Mix 7. Assessing the Effectiveness of Policy Instruments and Policy Options: Impact on a 300 MW Wind-Powered Power Plant Operating in the Wholesale Energy Market8. Conclusions; References; Appendixes; Back Cover
Sommario/riassunto	The wind regime in Colombia has been rated among the best in South America. However, under the current circumstances, and on its own, the interconnected system would not likely promote wind power. This report is targeted to analysts, planners, operators, generators and decision makers in Colombia and other countries in the region and provides a set of policy options to promote the use of wind power. The potential instruments assessed in this study include financial

instruments, government fiscal mechanisms, and adjustments to the regulatory system. The single most effective policy instrument t

---