Record Nr. UNINA9910460020703321 Autore Williams Bob (Robert B.) Titolo Greening the economy: integrating economics and ecology to make effective change / / Bob Williams London:,: Routledge,, 2010 Pubbl/distr/stampa **ISBN** 1-136-96239-5 1-136-96240-9 1-282-78180-4 9786612781803 0-203-85044-0 Descrizione fisica 1 online resource (224 p.) Collana Routledge studies in ecological economics;; 8 Disciplina 333.7 338.927 Soggetti Environmental economics Economic policy - Environmental aspects Environmental policy - Economic aspects Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Includes bibliographical references and index. Nota di bibliografia Nota di contenuto Book Cover: Title: Copyright: Contents: Illustrations: Acknowledgments: 1 Dueling paradigms; 2 Our precious endowment; 3 Understanding our natural endowment; 4 A tale of two energy crises; 5 Dysfunctional markets; 6 Nature as guide; 7 Closing the materials loop; 8 Shifting back to renewable energy sources; 9 Economic succession; 10 Economic resiliency; 11 Conclusion; Notes; Bibliography; Index Professor Bob Williams examines the essential elements that give Sommario/riassunto ecosystems their durability. These key characteristics are: selfregulating cycles of key materials, a plentiful and durable energy source, an ability to adjust to changing circumstances, and the capacity for resiliency in the face of unpredictable disruptions. In separate chapters, each of these natural attributes are applied to our economy and 20 polices are recommended to shift our economy toward each of these objectives. The policies include marketable waste emission

permits, a ""carbon"" tax, split-rate property taxation,