Record Nr. UNINA9911019880803321 Autore Hoekstra Arjen Y. <1967-> Titolo Globalization of water: sharing the planet's freshwater resources / / by Arjen Y. Hoekstra and Ashok K. Chapagain Malden, MA, : Blackwell Pub., 2008 Pubbl/distr/stampa **ISBN** 1-282-34183-9 9786612341830 0-470-69622-2 0-470-69547-1 Descrizione fisica 1 online resource (234 p.) Altri autori (Persone) Chapagain Ashok K 333.91 Disciplina Soggetti Water-supply - Management Water resources development Freshwater ecology 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 (p. [195]-202) and index. Globalization of Water: Sharing the Planet's Freshwater Resources; Nota di contenuto Contents: List of Maps: Preface: 1 Introduction: 2 How Much Water is Used for Producing our Goods and Services?; 3 Virtual-Water Flows Between Nations as a Result of Trade in Agricultural and Industrial Products; 4 Water Saving Through International Trade in Agricultural Products; 5 The Water Footprints of Nations; 6 The Water Footprints of Morocco and the Netherlands; 7 Virtual- versus Real-Water Transfers Within China; 8 The Water Footprint of Coffee and Tea Consumption; 9 The Water Footprint of Cotton Consumption 10 Water as a Geopolitical Resource11 Efficient, Sustainable, and Equitable Water Use in a Globalized World; Appendices; Glossary; References: Index Sommario/riassunto Globalization of Water is a first-of-its-kind review of the critical relationship between globalization and sustainable water management. It explores the impact of international trade on local water depletion and pollution and identifies "water dependent" nations. Examines the critical link between water management and international trade, considering how local water depletion and pollution are often closely

tied to the structure of the global economyOffers a consumer-based indicator of each nation's water use: the water footprintQuestions whether trade can enhance global