Record Nr. UNINA9910222211903321 Autore Baroudy Ellysar Titolo Managing water demand: policies, practices, and lessons from the Middle East and North Africa / / Ellysar Baroudy, Abderrafii Lahlou Abid, and Bayoumi Attia Pubbl/distr/stampa Ottawa, Ont.,: International Development Research Centre London [Eng.],: IWA Pub., 2005 **ISBN** 1-78040-262-7 1-280-71790-4 9786610717903 1-55250-187-6 Descrizione fisica 1 online resource (75 p.) Altri autori (Persone) LahlouAbderrafii Abid AttiaBayoumi 363.61 Disciplina Soggetti Water-supply - Middle East Water-supply - Africa, North Water use - Middle East Water use - Africa, North Water conservation - Middle East Water conservation - Africa, North Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali The book synthesizes the outputs and results from four Water Demand Management Forums. Nota di bibliografia Includes bibliographical references. Nota di contenuto Contents; Foreword; Acknowledgements; The Editors; 1. Water Demand Management: The Way Forward?; 2. Wasterwater Reuse; 3. Water Valuation: 4. Public-Private Partnerships: 5. Decentralization and Participatory Irrigation Management; 6. Conclusions; Sommario/riassunto The vast arid and semi-arid regions of the Middle East and North Africa region (MENA) constitute 85% of the region's land area and are home to approximately 60% of the region's population. Limited water resources

pose severe constraints on people's economic and social progress, testing their resilience and threatening their livelihoods. Rainfall is not

only scarce and unpredictable, but the region is also subject to

frequent and severe droughts. Available surface water is declining and the over-pumping of groundwater beyond natural recharge rates is occurring, lowering the water table and caus