1. Record Nr. UNINA9910462543203321 Guidelines for development of effective water sharing agreements **Titolo** [[electronic resource] /] / American Society of Civil Engineers Pubbl/distr/stampa Reston, Va., : American Society of Civil Engineers, c2012 **ISBN** 0-7844-7691-8 Descrizione fisica 1 online resource (132 p.) Collana ASCE standard Disciplina 346.04/691 Soggetti Water resources development - Law and legislation Water rights (International law) Water - Law and legislation Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia "ASCE/SEI 60-12." Note generali Includes bibliographical references and index. Nota di bibliografia ""Cover"": ""CONTENTS"": ""FOREWORD"": ""PREFACE"": Nota di contenuto ""ACKNOWLEDGMENTS""; ""1 The Foundation for Effective Water Sharing"": ""1.1 Purpose and Scope of the Standard Guideline"": ""1.2 Distinctive Characteristics of Water""; ""1.3 Guiding Principles for Effective Water Sharing"; ""1.3.1 Coordination and Cooperation"; ""1.3.2 Interdisciplinary Analysis""; ""1.3.3 Watershed and River Basin Planning""; ""1.3.4 Adaptive Management""; ""1.4 Goals and Objectives of Water Sharing Agreements""; ""1.4.1 Existing Demands and Usage""; ""1.4.2 Future Demands and Usage"" ""1.4.3 Quality of Water Allocated"""1.4.4 Sustainable Management""; ""1.5 Summary""; ""2 Water Sharing across Political Boundaries""; ""2.1 Obstacles to Effective Water Sharing""; ""2.1.1 Agreement across Political Boundaries""; ""2.1.2 Conflicting Internal Water Rights""; ""2.1.3 Conflicting Internal Water Policies""; ""2.1.4 Incomplete Knowledge of Water Resource Availability""; ""2.1.5 Incomplete Knowledge of the Water Resource Demands""; ""2.1.6 Conflicting Internal Economic Policies"": ""2.2 Negotiating Obstacles Leading to an Agreement"" ""2.2.1 Obligation to Cooperate and Negotiate in Good Faith""""2.2.2 Obligation to Prevent Unreasonable Harm to Other Parties""; ""2.2.3 Commitment to the Equitable Utilization of the Shared Water": ""2.2.4

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