Record Nr. UNINA9910815183403321 Managing small-scale fisheries: alternative directions and methods // **Titolo** Fikret Berkes ... [et al.] Pubbl/distr/stampa Ottawa, : International Development Research Centre, c2001 **ISBN** 1-280-85008-6 9786610850082 0001552503103 1552503103 1-55250-301-1 Descrizione fisica 1 online resource (321 pages): illustrations, maps Altri autori (Persone) **BerkesFikret** 333.95/6/091724 Disciplina Soggetti Small-scale fisheries Fishery management - Developing countries Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Includes bibliographical references (p. 263-284) and index. Nota di bibliografia ""CONTENTS""; ""FOREWORD""; ""PREFACE""; ""CHAPTER 1: Nota di contenuto INTRODUCTION""; ""1.1 Not just another fisheries book""; ""1.2 A personal perspective""; ""1.3 Scope of the book""; ""1.4 Types of fisheries""; ""1.5 Review of fisheries management from a ""people"" perspective""; ""1.6 What comes next""; ""CHAPTER 2: KEY CONCEPTS IN FISHERIES MANAGEMENT"; ""2.1 Introduction""; ""2.2 Ecosystem-based fishery management""; ""2.3 Uncertainty and risk""; ""2.4 Protected areas""; ""2.5 Adaptive management""; ""2.6 Management in information-deficient situations""; ""2.7 Governance regimes"" ""2.8 Stakeholder participation"""2.9 Comanagement and empowerment""; ""2.10 Conclusion""; ""CHAPTER 3: FISHERY MANAGEMENT PLANNING AND OBJECTIVES""; ""3.1 Introduction""; ""3.2 An approach to management""; ""3.3 Management planning process""; ""3.4 The management plan a€? what should it include?""; ""3.5 The fishery management unit""; ""3.6 Fishery management objectives""; "3.7 Transparency: documentation, communication, and participation""; ""3.8 Conclusion""; ""CHAPTER 4: FISHERY

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Sommario/riassunto

Human dependence on marine and coastal resources is increasing. Today, small-scale fisheries employ 50 of the world's 51 million fishers, practically all of whom are from developing countries. And together, they produce more than half of the world's annual marine fish catch of 98 million tonnes, supplying most of the fish consumed in the developing world. At the same time, increased fishery overexploitation and habitat degradation are threatening the Earth's coastal and marine resources. Most small-scale fisheries have not been well managed, if they have been managed at all. Existing approaches have failed to constrain fishing capacity or to manage conflict. They have not kept pace with technology or with the driving forces of economics, population growth, demand for food, and poverty. Worldwide, the management and governance of small-scale fisheries is in urgent need of reform.