

1. Record Nr.	UNINA9910811125803321
Titolo	Monitoring and evaluation of soil conservation and watershed development projects // editors, Jan de Graaff ... [et al.] ; with assistance from Annemarieke de Bruin
Pubbl/distr/stampa	Enfield, NH, : Science Publishers, c2007
ISBN	1-281-73683-X 9786611736835 1-57808-556-X
Edizione	[1st ed.]
Descrizione fisica	1 online resource (548 p.)
Altri autori (Persone)	GraaffJ. de
Disciplina	631.4/5
Soggetti	Soil conservation projects - Evaluation Water resources development - Evaluation Watershed management - Evaluation
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 and index.
Nota di contenuto	<p> ""Foreword""; ""Preface""; ""Contents""; ""List of Contributors""; ""Introduction""; ""Part 1 Principles of M&E in SCWD Projects""; ""1. Principles and Practices of Monitoring and Evaluation for Watershed and Conservation Projects""; ""Introduction""; ""Principles""; ""Monitoring""; ""Evaluation""; ""Conclusions""; ""References""; ""2. Monitoring and Evaluation of Watershed Development Projects in India""; ""Introduction""; ""Approach and Strategy""; ""Component Areas Requiring Evaluation""; ""Sub-areas""; ""Indicators""; ""Methodology""; ""Sampling""; ""An Example of Sampling"" ""Live or Illustrative Cases""""Tools and Techniques for Data Acquisition""; ""Sustainability""; ""Replicability""; ""References""; ""3. Monitoring and Evaluation of Soil Conservation and Watershed Development Projects: An Approach to Sustainable Development""; ""Introduction""; ""Soil Conservation and Watershed Development""; ""Monitoring and Evaluation""; ""Who Should Monitor and Evaluate""; ""Dimensions of M&E""; ""How to Select Parameters for M&E""; ""How to Monitor""; ""How to Evaluate""; ""Report and Response""; ""Conclusion""; ""References"" </p>

""4. Impact Monitoring of Soil and Water Conservation: Taking a Wider Look""""Taking a Wider Perspective""; ""Development of an Instrument for Impact Monitoring and Assessment in SLM""; ""Six Steps in Impact Monitoring and Assessment""; ""Concluding Remarks""; ""References""; ""5. M&E as Learning: Rethinking the Dominant Paradigm""; ""Introduction""; ""The Key Functions of M&E""; ""A Critical Look at Emerging Issues for M&E Theory and Practice""; ""The Basis for an Alternative Paradigm""; ""Conclusion""; ""Designing M&E as Learning Systems""; ""References""; ""Part 2: M&E in Practice"" ""6. Monitoring and Evaluation for Efficient Sustainable Development Projects""""Introduction""; ""The Sustainable Development Approach""; ""Monitoring and Evaluation of Project Achievements""; ""A Sample Application""; ""Concluding Remarks""; ""References""; ""7. Using a Watershed Focus for Monitoring and Evaluation of SWC in Nicaragua""; ""Introduction""; ""Project Objectives and Achievement Indicators""; ""Watershed Approach""; ""Progression of Project""; ""Monitoring and Internal Evaluation""; ""External Technical and Financial Evaluation"" ""Follow-up after the Mitch Reconstruction Project""""Conclusion""; ""References""; ""8. Monitoring and Evaluation of Watershed Projects in India a€? Field Application and Data Analysis""; ""Introduction""; ""Methods""; ""Results and Discussion""; ""Risk from Rainfall Variations""; ""Risk from Changing Land Use""; ""Risk from Soil Changes""; ""Level and Intensity of Treatment Packages""; ""Silt Deposited due to Drainage Line Structures""; ""Improved Groundwater Status""; ""Enhanced Irrigation Potential""; ""Improved Channel Flow""; ""Increased Biomass Productivity"" ""Employment Opportunity""

Sommario/riassunto

This book provides diverse information and critical know-how to implement appropriate methodology and cost-efficient monitoring and evaluation systems better suited to assess the impacts of soil conservation and watershed multi-sectoral development activities.
