Record Nr. UNINA9910465291003321 Community forest monitoring for the carbon market: opportunities **Titolo** under REDD / / edited by Margaret Skutsch Pubbl/distr/stampa London; ; Washington, D.C.:, : Earthscan, , 2011 **ISBN** 1-283-54722-8 9786613859679 1-136-53803-8 1-84977-559-1 Descrizione fisica 1 online resource (209 p.) Altri autori (Persone) SkutschMargaret McCall Disciplina 333.75/16 Soggetti Carbon sequestration Forests and forestry - Environmental aspects Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Includes bibliographical references and index. Nota di bibliografia Nota di contenuto Cover; Community Forest Monitoring for the Carbon Market: Opportunities under REDD; Copyright; Contents; Contributors; Acknowledgements; List of Abbreviations; List of Figures, Tables and Boxes; PART I PRINCIPLES AND ISSUES; 1 Why Community Forest Monitoring?; 2 How Much Carbon Does Community Forest Management Save?; 3 Local Participation in Mapping, Measuring and Monitoring for Community Carbon Forestry; 4 The Policy Context of Community Monitoring for REDD+; 5 Information Requirements for National REDD+ Programmes; 6 The Costs and Reliability of Forest Carbon Monitoring by Communities 7 A Field Guide for Community Forest Carbon Monitoring8 Participatory Mapping and Monitoring of Forest Carbon Services Using Freeware: CyberTracker and Google Earth; PART II CASE STUDIES; 9 The Cost to

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Recent developments in international policy on Reduced Emissions from Deforestation in Developing countries (REDD) open the way for crediting of carbon saved by rural communities through management of the forests in their vicinity. Since the annual changes in forest carbon stock under this kind of management are relatively small and often under the canopy, they cannot easily be assessed using remote sensing, so ground-level data collection is likely to be essential over large areas of forests. The potential role of communities in measuring, monitoring and reporting carbon stock changes in their