1. Record Nr. UNINA9910253349803321 Autore **Everard Mark** Titolo The Ecosystems Revolution / / by Mark Everard Cham:,: Springer International Publishing:,: Imprint: Palgrave Pubbl/distr/stampa Macmillan, , 2016 3-319-31658-3 **ISBN** Edizione [1st ed. 2016.] 1 online resource (IX, 170 p. 3 illus.) Descrizione fisica 333.7 Disciplina Soggetti Environmental sociology Environmental geography **Environmental management Ecosystems Environmental Sociology Environmental Geography Environmental Management** Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Includes index. 1 Introduction -- 2 Of this Earth -- 3 Breakthroughs in the ascent of Nota di contenuto humanity -- 4 Chance or choice? -- 5 Reanimating the landscape -- 6 A revolutionary journey -- 7 Co-creating the Symbiocene. This book explores humanity's relationship with the natural world Sommario/riassunto throughout evolutionary history, and the need to reorient this onto a symbiotic basis. It integrates the themes of natural and artificial selection, the characteristics of historic 'revolutions', and directed versus random change. Inspiring community-based projects, mainly from the developing world, show how ecosystem regeneration uplifts human livelihoods in a positively reinforcing cycle, embodying lessons germane to co-creating a Symbiocene era wherein humanity's substantial influence (the Anthropocene) achieves increasing symbiosis with the natural processes shaping the former Holocene epoch. The Ecosystems Revolution provides practical, positive examples, highlighting the attainability of an 'ecosystems revolution'. Dr Mark

> Everard is Associate Professor of Ecosystem Services at the University of the West of England (UWE) Bristol, UK, as well as a broadcaster and

author of many books, magazine features and scientific publications about ecosystems, sustainability, water and wetlands including their sustainable use, conservation and fish fauna.