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Handbook of Sustainability Assessment (Research Handbooks on Impact Assessment series) (Elgar Original reference)

By Angus Morrison-Saunders, Jenny Pope, Alan Bond



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'Following on from their 2013 book, Sustainability Assessment: Pluralism, Practice and Progress, the authors are rapidly establishing themselves as lead authorities on this subject. Their new Handbook of Sustainability Assessment has many strengths. It brings together the latest research from leading experts from many parts of the world. It provides a valuable mix of conceptual work, practical applications and relevant techniques, and reflects on effectiveness in practice. In particular, as summarized by one of the many learned contributors, this Handbook marks a watershed between the end of the early life of applications and research initiatives in sustainability assessment and the beginning of many new possibilities. All these strengths make this book essential reading for both researchers and practitioners.' - John Glasson, Oxford Brookes University, UK

'In a single volume the authors have succeeded in capturing the essential background, and cutting-edge thinking around the theory and practice of sustainability assessment. This is a timely and much needed contribution to an emerging field that has seen a proliferation of definitions and frameworks. It provides an indispensable resource for policy-makers, practitioners, researchers and students who are grappling with understanding the broad and complex terrain that this form of assessment covers. It should make an important contribution to directing decision-making towards sustainability.' - Theo Hacking, University of Cambridge, UK

Sustainability assessment refers to any process that directs decision-making towards sustainability. This groundbreaking *Handbook* presents state of the art thinking and research on the theory and practice of this broad and rapidly evolving field. Emphasizing how traditional impact assessment practices can be improved to contribute to sustainable outcomes, the overall aim is to enhance the effectiveness of sustainability assessment practice.

Based on original contributions from world-leading researchers and practitioners, the book examines sustainability assessment in five sections: the first explores the conceptual foundations of sustainability assessment from different perspectives; the second section introduces some of the different scales and decision-contexts to which sustainability assessment can be applied; third, sectoral approaches to sustainability assessment are investigated, focusing in particular on energy as a key area of future focus; the fourth section introduces several tools used within sustainability assessment, including ecosystem services, multi-criteria analysis, systems analysis, and objectives-driven approaches; finally, key aspects of sustainability assessment governance are considered, including managing decision complexity and community engagement.

This essential and comprehensive exploration of sustainability, including strengths, weaknesses, opportunities and threats, will be invaluable to students, academics and practitioners.

Contributors: C. Adelle, M. Audouin, A. Bond, M. Burns, R. du Toit, A. Diduck, C.G. Duarte, V. Ferretti, T. Fischer, A.L.C.F. Gallardo, K. Gaudreau, D. Geneletti, R. Gibson, W. Grace, J. Gunn, N. Hanley, J. Hartz-Karp, S. Hayes, A. Jordan, L. Lamorgese, D. le Maitre, T.F. Malheiros, A. Morrison-Saunders, J. Nel, B. Noble, P. O'Farrell, M. Partidario, P. Pereira, S. Petrova, J. Pope, F. Retief, D. Russel, L.E. Sánchez, W. Sheate, J. Sinclair, J. Turnpenny, M. Vespa, A. Weaver, S. Weiland

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Editorial Review

Review

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About the Author

Edited by **Angus Morrison-Saunders**, Murdoch University, Australia, Research Unit for Environmental Sciences and Management, North West University, South Africa and University of Cambridge Institute for Sustainability Leadership, UK, **Jenny Pope**, Integral Sustainability, Australia, Research Unit for Environmental Sciences and Management, North West University, South Africa, and University of Cambridge Institute for Sustainability Leadership, UK and **Alan Bond**, School of Environmental Science, University of East Anglia, UK and Research Unit for Environmental Sciences and Management, North West University, South Africa

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your kids, there are many kinds of book which exist now. The authors on this planet always try to improve their proficiency in writing, they also doing some analysis before they write for their book. One of them is this Handbook of Sustainability Assessment (Research Handbooks on Impact Assessment series) (Elgar Original reference).

Joanna Weekley:

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