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Titolo	Life cycle assessment [[electronic resource]] : principles, practice and prospects // Ralph Horne, Tim Grant, Karli Verghese
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Altri autori (Persone)	GrantTim <1967-> (Timothy Francis) VergheseKarli
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Soggetti	Environmental impact analysis - Australia Life cycle costing - Methodology - Australia
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Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Cover; Contents; Foreword; Acknowledgements; Introduction; Chapter 1 Life cycle assessment: origins, principles and context; Chapter 2 The development of life cycle assessment methods and applications; Chapter 3 Life cycle assessment in practice; Chapter 4 Life cycle assessment as decision support: a systemic critique; Chapter 5 The Australian environment: impact assessment in a sunburnt country; Chapter 6 Life cycle assessment and waste management; Chapter 7 Life cycle assessment: applications in the built environment; Chapter 8 Will the well run dry? Developments in water resource planning and impact assessment; Chapter 9 Life cycle assessment and agriculture: challenges and prospects; Chapter 10 Climate change responses: carbon offsets, biofuels and the life cycle assessment contribution; Chapter 11 Accelerating life cycle assessment uptake: life cycle management and 'quick' LCA tools; Chapter 12 Prospects for life cycle assessment development and practice in the quest for sustainable consumption; Index
Sommario/riassunto	Focuses on the important practice of LCA in Australia, and provides critical insight into the technique and how it can be used as a problem-

solving tool.

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