

Contents

1 System Perspective	1
Erik Dahlquist and Stefan Hellstrand	
2 The Challenges of Measuring Sustainability Performance.	57
Stefan Hellstrand	
3 Population Development, Demography and Historical Perspective. .	73
Erik Dahlquist	
4 Biologic Resources.	93
Stefan Hellstrand and Erik Dahlquist	
5 Energy Resources and Regional Balances	157
Erik Dahlquist	
6 Nonorganic and Fossil Resources: Known and Estimated Resources	181
Erik Dahlquist	
7 Reuse and Circulation of Organic Resources and Mixed Residues . .	207
Elias Hakalehto and Ari Jääskeläinen	
8 Energy, Different Forms.	245
Erik Dahlquist	
9 Impact on Climate and Environment	265
Erik Dahlquist	
10 Policies and Incentives – Natural Resources Available Today and in the Future: How to Perform Change Management for Achieving a Sustainable World	269
Peter Stigson and Erik Dahlquist	
11 Is Circular Economy a Magic Bullet?	281
Malou Berndtsson, Lars Drake, and Stefan Hellstrand	
Index.	297

Natural Resources Available Today and in the Future
How to Perform Change Management for Achieving a
Sustainable World

Dahlquist, E.; Hellstrand, S. (Eds.)

2017, XI, 304 p. 166 illus., 160 illus. in color., Hardcover

ISBN: 978-3-319-54261-4