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THE INDUSTRIAL METABOLISM PERSPECTIVE -- SUMMARY -- NOTES --
REFERENCE -- Energy and Industrial Ecology -- DISSIPATIVE MATERIALS
FLOWS FROM FOSSIL FUEL USE -- BENEFITS OF ENERGY ABUNDANCE --
TRENDS IN ENERGY PRODUCTIVITY -- OPPOSITION TO ENERGY
ABUNDANCE -- FUTURE ENERGY TECHNOLOGY AND UTILIZATION
TRENDS -- FOSSIL FUEL RESERVES, RESOURCES, AND CONSUMPTION --
FOSSIL FUELS IN THE EVOLUTION OF THE ENERGY SECTOR --
CONCLUSIONS -- NOTES -- REFERENCE -- Input-Output Analysis and
Industrial Ecology -- THE QUESTIONS TO BE ADDRESSED -- CASE
STUDIES -- NOTES -- REFERENCES -- APPENDIX -- Wastes as Raw
Materials -- OVERVIEW OF INDUSTRIAL AND POSTCONSUMER WASTE
GENERATION AND MANAGEMENT -- FLOWS OF SELECTED METALS IN
INDUSTRIAL WASTES -- DILUTION DETERMINES RECYCLABILITY --
SUMMARY -- ACKNOWLEDGMENT -- REFERENCES -- Economics and
Sustainable Development -- KEY CONCEPTUAL ISSUES -- THE SAFE
MINIMUM STANDARD -- REFERENCE -- From Voluntary to Regulatory
Pollution Prevention -- POLLUTION PREVENTION: A CRITICAL
REAPPRAISAL -- POLLUTION PREVENTION AS A NEW REGULATORY
TECHNIQUE -- CONCLUSION -- REFERENCES.
International Environmental Law and Industrial Ecology -- INDUSTRIAL
ECOLOGY AND INTERNATIONAL ENVIRONMENTAL LAW -- MOVING
BEYOND "COMMAND-AND-CONTROL" IN INTERNATIONAL
ENVIRONMENTAL LAW -- Preference for Market Structure and Market-
Based Approaches -- Negotiation and Other Confidence-Building
Efforts -- Internalizing Environmental Costs -- Precautionary Principle
-- Pollution Prevention -- Recycling and Reuse Requirements --
Incentives -- Technology Transfer -- Ecosystem Approach -- Eco-
Labeling -- Environmental Assessments -- IMPEDIMENTS TO SYSTEMS
APPROACHES IN INTERNATIONAL ENVIRONMENTAL LAW --
International inertia -- The Lack of an International Enforcement
Mechanism -- Finite Economic Resources -- CONCLUSION --
ACKNOWLEDGMENT -- NOTES -- Industrial Ecology: The Role of
Government -- BARRIERS TO CHANGE -- ENCOURAGING INDUSTRIAL
ECOLOGY CHANGES -- THE IMPORTANCE OF A SYSTEMS APPROACH --
A FOCUS ON FUNCTION -- THE CHALLENGE OF GOVERNANCE -- THE
NEED FOR INFORMATION -- CONCLUSION -- NOTES -- REFERENCES --
EMERGING INDUSTRIAL ENVIRONMENTAL PRACTICE -- Integrating
Environment and Technology: Design for Environment -- DESIGN FOR
ENVIRONMENT -- IMPLEMENTING DESIGN FOR ENVIRONMENT --
DESIGN FOR ENVIRONMENT: TESTING THE SYSTEM -- CONCLUSION --
REFERENCES -- Preventing Pollution and Seeking Environmentally
Preferable Alternatives in the U.S. Air Force -- DOD PROGRAM POLICY
AND OBJECTIVES -- LAUNCHING A NEW AIR FORCE POLICY --
HIGHLIGHTS OF THE AIR FORCE POLLUTION PREVENTION PROGRAM --
POLLUTION PREVENTION MEANS CULTURAL CHANGE -- Education and
Training -- Financial Incentives -- Performance Incentives -- Changing
External Behavior -- The Instrument of Change-The Government
Contract -- Buying Commercial Products -- ACQUIRING "GREEN"
WEAPONS SYSTEMS: MILSPECS AND MILSTDS -- CHANGING MILSPECS
AND MILSTDS -- THE NEED FOR TECHNOLOGY ASSISTANCE --
SUMMARY.
Designing the Modern Automobile for Recycling -- INDUSTRIAL
ECOLOGY AND LIFE CYCLE ANALYSIS -- REGULATORY ASPECTS --
SUMMARY -- REFERENCE -- Greening the Telephone: A Case Study --
DEFINING "GREEN -- ORGANIZING THE GREEN TEAM -- GREEN BASELINE
-- Design -- Manufacture -- Use -- End-of-Life -- THE NEXT STEPS --
The Utilization-Focused Service Economy: Resource Efficiency and
Product-Life Extension -- CHANGES AND OPPORTUNITIES AHEAD --

RECYCLING -- MORE CHANGES AND OPPORTUNITIES AHEAD -- TO
SUMMARIZE -- REFERENCES -- Zero-Loss Environmental Accounting
Systems -- THE INCENTIVE CLIMATE FOR ENVIRONMENTAL
ACCOUNTING -- Internal Accounting -- Financial Accounting and
Reporting -- Regulatory Oversight Agencies -- Managers --
ACCOUNTING INFORMATION AND CONTROL SYSTEM COMPONENTS --
Traditional Cost Accounting Systems -- An Environmentally
"Enlightened" Cost Accounting System -- Implications of Industrial
Ecology for Firms -- MAKING THE CONCEPT OPERATIONAL -- FUTURE
CHALLENGES -- REFERENCES -- Design for Environment: An R&D
Manager's Perspective -- THREE EXPERIENCES -- The Cost Reduction
Experience -- The CFC Elimination Experience -- The Solder Dross
Experience -- CONCLUSIONS FROM THE THREE EXPERIENCES --
REFERENCES -- Education And Research Needs -- The Two Faces of
Technology: Changing Perspectives in Design for Environment --
HISTORICAL PERSPECTIVES: FRANKLIN AND THOREAU -- RETHINKING
DESIGN FOR ENVIRONMENT -- TRENDS IN ENGINEERING EDUCATION --
SUMMARY -- ACKNOWLEDGMENTS -- REFERENCES -- Industrial
Ecology and Design for Environment: The Role of Universities -- A
PUTATIVE INDUSTRIAL ECOLOGY FRAMEWORK -- SELECTED RESEARCH
EXAMPLES -- CLIMBING DOWN FROM THE TOWER -- EDUCATION --
INTERVENING IN THE PUBLIC DIALOGUE -- NOTES -- REFERENCES --
Biographical Data -- Index.

Sommario/riassunto

In the 1970s, the first wave of environmental regulation targeted specific sources of pollutants. In the 1990s, concern is focused not on the ends of pipes or the tops of smokestacks but on sweeping regional and global issues. This landmark volume explores the new industrial ecology, an emerging framework for making environmental factors an integral part of economic and business decision making. Experts on this new frontier explore concepts and applications, including Bringing international law up to par with many national laws to encourage industrial ecology principles. Integrating environmental costs into accounting systems. Understanding design for environment, industrial "metabolism," and sustainable development and how these concepts will affect the behavior of industrial and service firms. The volume looks at negative and positive aspects of technology and addresses treatment of waste as a raw material. This volume will be important to domestic and international policymakers, leaders in business and industry, environmental specialists, and engineers and designers.
