

Librería
Bonilla y Asociados
desde 1950



Título:

Autor:

Precio: \$420.00

Editorial:

Año: 1996

Tema:

Edición: 1ª

Sinopsis

ISBN: 9781597261418

Ecological Design is a landmark volume that helped usher in an exciting new era in green design and sustainability planning. Since its initial publication in 1996, the book has been critically important in sparking dialogue and triggering collaboration across spatial scales and design professions in pursuit of buildings, products, and landscapes with radically decreased environmental impacts. This 10th anniversary edition makes the work available to a new generation of practitioners and thinkers concerned with moving our society onto a more sustainable path.

Using examples from architecture, industrial ecology, sustainable agriculture, ecological wastewater treatment, and many other fields, Ecological Design provides a framework for integrating human design with living systems. Drawing on complex systems, ecology, and early examples of green building and design, the book challenges us to go further, creating buildings, infrastructures, and landscapes that are truly restorative rather than merely diminishing the rate at which things are getting worse.

Biographies

Sim Van der Ryn is professor emeritus in the Department of Architecture at the University of California, Berkeley and founder and principal of Sim Van der Ryn + Associates, an architectural firm specializing in ecological design.

Stuart Cowan is a general partner with Autopoiesis LLC in Portland, Oregon, which offers design, development, and finance services internationally for large-scale sustainability projects. He recently served as research director at Ecotrust.

Table Of Contents

Preface

Acknowledgments

A Ten-Year Retrospective

Teléfonos: 55 44 73 40 y 55 44 72 91

www.libreriabonilla.com.mx

Librería
Bonilla y Asociados
desde 1950



Part I: Bringing Design to Life

Sustainability and Design An Introduction to Ecological Design

Nature's Geometry

Part II: The Ecological Design Process

Introduction: The Compost Privy Story

First Principle: Solutions Grow from Place

Second Principle: Ecological Accounting Informs Design

Third Principle: Design with Nature

Fourth Principle: Everyone Is a Designer

Fifth Principle: Make Nature Visible

Resource Guide for Ecological Design

Bibliography

Index