

# Limits To Growth The 30 Year Update Pdf

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## Limits to Growth

### The 30-Year Update *Chelsea Green Publishing*

In 1972, three scientists from MIT created a computer model that analyzed global resource consumption and production. Their results shocked the world and created stirring conversation about global 'overshoot,' or resource use beyond the carrying capacity of the planet. Now, preeminent environmental scientists Donella Meadows, Jorgen Randers, and Dennis Meadows have teamed up again to update and expand their original findings in *The Limits to Growth: The 30 Year Global Update*. Meadows, Randers, and Meadows are international environmental leaders recognized for their groundbreaking research into early signs of wear on the planet. Citing climate change as the most tangible example of our current overshoot, the scientists now provide us with an updated scenario and a plan to reduce our needs to meet the carrying capacity of the planet. Over the past three decades, population growth and global warming have forged on with a striking semblance to the scenarios laid out by the World3 computer model in the original *Limits to Growth*. While Meadows, Randers, and Meadows do not make a practice of predicting future environmental degradation, they offer an analysis of present and future trends in resource use, and assess a variety of possible outcomes. In many ways, the message contained in *Limits to Growth: The 30-Year Update* is a warning. Overshoot cannot be sustained without collapse. But, as the authors are careful to point out, there is reason to believe that humanity can still reverse some of its damage to Earth if it takes appropriate measures to reduce inefficiency and waste. Written in refreshingly accessible prose, *Limits to Growth: The 30-Year Update* is a long anticipated revival of some of the original voices in the growing chorus of sustainability. *Limits to Growth: The 30 Year Update* is a work of stunning intelligence that will expose for humanity the hazy but critical line between human growth and human development.

### The Limits to Growth Revisited *Springer Science & Business Media*

"The Limits to Growth" (Meadows, 1972) generated unprecedented controversy with its predictions of the eventual collapse of the world's economies. First hailed as a great advance in science, "The Limits to Growth" was subsequently rejected and demonized. However, with many national economies now at risk and global peak oil apparently a reality, the methods, scenarios, and predictions of "The Limits to Growth" are in great need of reappraisal. In *The Limits to Growth Revisited*, Ugo Bardi examines both the science and the polemics surrounding this work, and in particular the reactions of economists that marginalized its methods and conclusions for more than 30 years. "The Limits to Growth" was a milestone in attempts to model the future of our society, and it is vital today for both scientists and policy makers to understand its scientific basis, current relevance, and the social and political mechanisms that led to its rejection. Bardi also addresses the all-important question of whether the methods and approaches of "The Limits to Growth" can contribute to an understanding of what happened to the global economy in the Great Recession and where we are headed from there.

## Beyond the Limits

### Global Collapse Or a Sustainable Future

## 2052

### A Global Forecast for the Next Forty Years *Chelsea Green Publishing*

Draws on global forecasting tools, the predictions of over thirty experts, and the author's experience in sustainability to speculate on the world's economic future, addressing overpopulation, renewable energy, and China as a superpower.

## There Are No Limits To Growth



Executive Intelligence Review

It is not necessary to let millions of babies die or to murder your own aunt in order to save the trees! Lyndon LaRouche refutes the Club of Rome's Limits to Growth hoax and shows that human creativity expressed as continuous scientific and technological progress is the single prerequisite to both secure the future of humanity and to spread the principle of life through more and more of the Universe.

The Limits to Growth

The 30-year Update

Beyond the Limits to Growth

New Ideas for Sustainability from Japan Springer

At a time when contemporary challenges seem to many to be insurmountable, this book offers an optimistic view of the future and provides a road map for societies to get there. Drawing upon extensive research and many years as a thought leader in environmental and sustainability issues in Japan and internationally, Hiroshi Komiyama analyzes the most pressing challenges to the attainment of sustainability of economically advanced nations and argues forcefully for Japan to lead them out of the present dilemma through active promotion of creative consumer and societal demand. He shows how an active industry-government-academic partnership can provide the environment needed to promote such new creative demand and illustrates its potential through presentation of a Platinum Society Network that was launched on a regional basis in Japan in 2010 to facilitate the solution of common issues through the exchange of information and ideas. What is perhaps most surprising about the text is its unwavering optimism supported by hard evidence, history, and insightful observation. Problems arising from new paradigms of the 21st century (what the author refers to as “exploding knowledge, limited Earth resources, and aging societies”) thwart sustainable development in advanced and developing countries alike. All countries will struggle with issues that evolve from these paradigms including diminishing resources, expanding budget deficits, and growing global environmental problems. This window on potential practical pathways and solutions should be of interest to all those engaged in seeking ways to meet these contemporary challenges.

Collision Course

Endless Growth on a Finite Planet MIT Press

The story behind the reckless promotion of economic growth despite its disastrous consequences for life on the planet. The notion of ever-expanding economic growth has been promoted so relentlessly that “growth” is now entrenched as the natural objective of collective human effort. The public has been convinced that growth is the natural solution to virtually all social problems—poverty, debt, unemployment, and even the environmental degradation caused by the determined pursuit of growth. Meanwhile, warnings by scientists that we live on a finite planet that cannot sustain infinite economic expansion are ignored or even scorned. In Collision Course, Kerry Higgs examines how society's commitment to growth has marginalized scientific findings on the limits of growth, casting them as bogus predictions of imminent doom. Higgs tells how in 1972, The Limits to Growth—written by MIT researchers Donella Meadows, Dennis Meadows, Jorgen Randers, and William Behrens III—found that unimpeded economic growth was likely to collide with the realities of a finite planet within a century. Although the book's arguments received positive responses initially, before long the dominant narrative of growth as panacea took over. Higgs explores the resistance to ideas about limits, tracing the propagandizing of “free enterprise,” the elevation of growth as the central objective of policy makers, the celebration of “the magic of the market,” and the ever-widening influence of corporate-funded think tanks—a parallel academic universe dedicated to the dissemination of neoliberal principles and to the denial of health and environmental dangers from the effects of tobacco to global warming. More than forty years after The Limits to Growth, the idea that growth is essential continues to hold sway, despite the mounting evidence of its costs—climate destabilization, pollution, intensification of gross global inequalities, and depletion of the resources on which the modern economic edifice depends.

The Limits to Growth

Overshoot

The Ecological Basis of Revolutionary Change University of Illinois Press

Our day-to-day experiences over the past decade have taught us that there must be limits to our tremendous appetite for energy, natural resources, and consumer goods. Even utility and oil companies now promote conservation in the face of demands for dwindling energy reserves. And for years some biologists have warned us of the direct correlation between scarcity and population growth. These scientists see an appalling future riding the tidal wave of a worldwide growth of population and technology. A calm but unflinching realist, Catton suggests that we cannot stop this wave - for we have already overshot the Earth's capacity to support so huge a load. He contradicts those scientists, engineers, and technocrats who continue to write optimistically about energy alternatives. Catton asserts that the technological panaceas proposed by those who would harvest from the seas, harness the winds, and farm the deserts are ignoring the fundamental premise that "the principals of ecology apply to all living things." These principles tell us that, within a finite system, economic expansion is not irreversible and population growth cannot continue indefinitely. If we disregard these facts, our sagging American Dream will soon shatter completely.

Thinking in Systems

A Primer Chelsea Green Publishing

In the years following her role as the lead author of the international bestseller, Limits to Growth—the first book to show the consequences of unchecked growth on a finite planet— Donella Meadows remained a pioneer of environmental and social analysis until her untimely death in 2001. Thinking in Systems, is a concise and crucial book offering insight for problem solving on scales ranging from the personal to the global. Edited by the Sustainability Institute’s Diana Wright, this essential primer brings systems thinking out of the realm of computers and equations and into the tangible world, showing readers how to develop the systems-thinking skills that thought leaders across the globe consider critical for 21st-century life. Some of the biggest problems facing the world—war, hunger, poverty, and environmental degradation—are essentially system failures. They cannot be solved by fixing one piece in isolation from the others, because even seemingly minor details have enormous power to undermine the best efforts of too-narrow thinking. While readers will learn the conceptual tools and methods of systems thinking, the heart of the book is grander

than methodology. Donella Meadows was known as much for nurturing positive outcomes as she was for delving into the science behind global dilemmas. She reminds readers to pay attention to what is important, not just what is quantifiable, to stay humble, and to stay a learner. In a world growing ever more complicated, crowded, and interdependent, Thinking in Systems helps readers avoid confusion and helplessness, the first step toward finding proactive and effective solutions.

Beyond the Limits to Growth

A Report to the Club of Rome Universe Pub

Reviews the original analysis of the world's limitations, suggests a new model for responsible economic growth, and warns of new crises

Beyond Growth

The Economics of Sustainable Development Beacon Press

"Daly is turning economics inside out by putting the earth and its diminishing natural resources at the center of the field . . . a kind of reverse Copernican revolution in economics." --Utne Reader "Considered by most to be the dean of ecological economics, Herman E. Daly elegantly topples many shibboleths in Beyond Growth. Daly challenges the conventional notion that growth is always good, and he bucks environmentalist orthodoxy, arguing that the current focus on 'sustainable development' is misguided and that the phrase itself has become meaningless." --Mother Jones "In Beyond Growth, . . . [Daly] derides the concept of 'sustainable growth' as an oxymoron. . . . Calling Mr. Daly 'an unsung hero,' Robert Goodland, the World Bank's top environmental adviser, says, 'He has been a voice crying in the wilderness.'" --G. Pascal Zachary, The Wall Street Journal "A new book by that most far-seeing and heretical of economists, Herman Daly. For 25 years now, Daly has been thinking through a new economics that accounts for the wealth of nature, the value of community and the necessity for morality." --Donella H. Meadows, Los Angeles Times "For clarity of vision and ecological wisdom Herman Daly has no peer among contemporary economists. . . . Beyond Growth is essential reading." --David W. Orr, Oberlin College "There is no more basic ethical question than the one Herman Daly is asking." --Hal Kahn, The San Jose Mercury News "Daly's critiques of economic orthodoxy . . . deliver a powerful and much-needed jolt to conventional thinking." --Karen Pennar, Business Week Named one of a hundred "visionaries who could change your life" by the Utne Reader,Herman Daly is the recipient of many awards, including a Grawemeyer Award, the Heineken Prize for environmental science, and the "Alternative Nobel Prize," the Right Livelihood Award. He is professor at the University of Maryland's School of Public Affairs, and coauthor with John Cobb, Jr., of For the Common Good.

Planet Management

Limits to Growth, Computer Simulation, and the Emergence of Global Spaces Northwestern University Press

This text features a study of the history of globality, the emergence of a complex organization of politics, economics, and culture at a planetary level. Using historical research and science studies, it tells the story of the role of technoscientific discourses in the emergence of globality.

The Case for Capitalism

Limits to Growth Signet

Steady-State Economics

Second Edition With New Essays Island Press

When Herman Daley's Steady-State Economics was first published in 1977, he caused a sensation with this then-radical view that "enough is best." Today, his ideas are recognized as the key to sustainable development, and Steady-State Economics is universally acknowledged as the leading book on the economics of sustainability. The book is a controversial treatise on the economics of global sustainability, which explains how to integrate ecological and economic concerns. The text has been revised and updated since the first edition was published in 1977, in order to include new essays and to take account of recent developments.

Ask a Manager

How to Navigate Clueless Colleagues, Lunch-Stealing Bosses, and the Rest of Your Life at Work Ballantine Books

From the creator of the popular website Ask a Manager and New York’s work-advice columnist comes a witty, practical guide to 200 difficult professional conversations—featuring all-new advice! There’s a reason Alison Green has been called “the Dear Abby of the work world.” Ten years as a workplace-advice columnist have taught her that people avoid awkward conversations in the office because they simply don’t know what to say. Thankfully, Green does—and in this incredibly helpful book, she tackles the tough discussions you may need to have during your career. You’ll learn what to say when • coworkers push their work on you—then take credit for it • you accidentally trash-talk someone in an email then hit “reply all” • you’re being micromanaged—or not being managed at all • you catch a colleague in a lie • your boss seems unhappy with your work • your cubemate’s loud speakerphone is making you homicidal • you got drunk at the holiday party Praise for Ask a Manager “A must-read for anyone who works . . . [Alison Green’s] advice boils down to the idea that you should be professional (even when others are not) and that communicating in a straightforward manner with candor and kindness will get you far, no matter where you work.”—Booklist (starred review) “The author’s friendly, warm, no-nonsense writing is a pleasure to read, and her advice can be widely applied to relationships in all areas of readers’ lives. Ideal for anyone new to the job market or new to management, or anyone hoping to improve their work experience.”—Library Journal (starred review) “I am a huge fan of Alison Green’s Ask a Manager column. This book is even better. It teaches us how to deal with many of the most vexing big and little problems in our workplaces—and to do so with grace, confidence, and a sense of humor.”—Robert Sutton, Stanford professor and author of The No Asshole Rule and The Asshole Survival Guide “Ask a Manager is the ultimate playbook for navigating the traditional workforce in a diplomatic but firm way.”—Erin Lowry, author of Broke Millennial: Stop Scraping By and Get Your Financial Life Together

Dynamics of Growth in a Finite World Cambridge, Mass. : Wright-Allen Press

Offers an abundant cache of ideas about using words and wordplay to create engaging riddles and jokes.

The End of Ice



**Bearing Witness and Finding Meaning in the Path of Climate Disruption** *The New Press*  
Finalist for the 2020 PEN / E.O. Wilson Literary Science Writing Award Acclaimed on its hardcover publication, a global journey that reminds us "of how magical the planet we're about to lose really is" (Bill McKibben) With a new epilogue by the author After nearly a decade overseas as a war reporter, the acclaimed journalist Dahr Jamail returned to America to renew his passion for mountaineering, only to find that the slopes he had once climbed have been irrevocably changed by climate disruption. In response, Jamail embarks on a journey to the geographical front lines of this crisis—from Alaska to Australia's Great Barrier Reef, via the Amazon rainforest—in order to discover the consequences to nature and to humans of the loss of ice. In *The End of Ice*, we follow Jamail as he scales Denali, the highest peak in North America, dives in the warm crystal waters of the Pacific only to find ghostly coral reefs, and explores the tundra of St. Paul Island where he meets the last subsistence seal hunters of the Bering Sea and witnesses its melting glaciers. Accompanied by climate scientists and people whose families have fished, farmed, and lived in the areas he visits for centuries, Jamail begins to accept the fact that Earth, most likely, is in a hospice situation. Ironically, this allows him to renew his passion for the planet's wild places, cherishing Earth in a way he has never been able to before. Like no other book, *The End of Ice* offers a firsthand chronicle—including photographs throughout of Jamail on his journey across the world—of the catastrophic reality of our situation and the incalculable necessity of relishing this vulnerable, fragile planet while we still can.

Reinventing Prosperity

**Managing Economic Growth to Reduce Unemployment, Inequality, and Climate Change** *Greystone Books*  
“An important contribution to the global debate about growth, equality, climate change, and the path to a viable human future.” —David Korten, international bestselling author of *When Corporations Rule the World* The biggest challenges facing human wellbeing today—widening income inequality, continuing global poverty, and environmental degradation—may be simple to solve in theory. But, because we are required to come up with solutions that are acceptable to a political majority in the rich world, they are much harder to solve in practice. Most of the commonly proposed “solutions” are simply not acceptable to most people. Many of these proposed solutions—like stopping the use of fossil fuels—require a sacrifice today in order to obtain an uncertain advantage in the far future. Therefore they are politically infeasible in the modern world, which is marked by relatively short term thinking. In *Reinventing Prosperity*, Graeme Maxton and Jorgen Randers provide a new approach altogether through thirteen recommendations which are both politically acceptable and which can be implemented in the current period of slow economic growth around the world. *Reinventing Prosperity* solves the forty-year-old growth/no-growth standoff, by providing a solution to income inequality, continuing global poverty and climate change, a solution that will provide for economic growth but with a declining ecological footprint. *Reinventing Prosperity* shows us how to live better on our finite planet—and in ways we can agree on. “An essential guide to those who want to change the world for the better—and for certain.” —Ha-Joon Chang, international bestselling author of *23 Things They Don’t Tell You About Capitalism* “[A] well-argued book . . . explaining complex issues in a style that is clear, logical, and succinct.” —Publishers Weekly

From Me to We

**The Five Transformational Commitments Required to Rescue the Planet, Your Organization, and Your Life** *Routledge*  
In *From Me to We: The Five Transformational Commitments Required to Rescue the Planet, Your Organization, and Your Life*, systems change expert Bob Doppelt reveals that most people today live a dream world, controlled by false perceptions and beliefs. The most deeply held illusion is that all organisms on Earth, including each of us, exist as independent entities. At the most fundamental level, the change needed to overcome our misperceptions is a shift from focusing only on "me" - our personal needs and wants - to also prioritizing the broader "we": the many ecological and social relationships each of us are part of, those that make life possible and worthwhile. Research shows that by using the techniques described in this book this shift is possible - and not that difficult to achieve. *From Me to We* offers five transformational "commitments" that can help you change your perspective and engage in activities that will help resolve today's environmental and social problems. Not coincidentally, making these commitments can improve the quality of your life as well. Bob Doppelt's latest book is a wake-up call to the creed of individualism. He calls for recognition of the laws of interdependence, cause and effect, moral justice, trusteeship, and free will. The book will be essential to all of those interested in how we can create and stimulate a sea change in how to enable the necessary behavioral change we need to deal with the myriad environmental and social pressures consuming the planet.

The Population Bomb

**No Country for Old Men** *Vintage*  
This blistering novel—from the bestselling, Pulitzer Prize-winning author of *The Road*—returns to the Texas-Mexico border, setting of the famed *Border Trilogy*. The time is our own, when rustlers have given way to drug-runners and small towns have become free-fire zones. One day, a good old boy named Llewellyn Moss finds a pickup truck surrounded by a bodyguard of dead men. A load of heroin and two million dollars in cash are still in the back. When Moss takes the money, he sets off a chain reaction of catastrophic violence that not even the law—in the person of aging, disillusioned Sheriff Bell—can contain. As Moss tries to evade his pursuers—in particular a mysterious mastermind who flips coins for human lives—McCarthy simultaneously strips down the American crime novel and broadens its concerns to encompass themes as ancient as the Bible and as bloodily contemporary as this morning’s headlines. *No Country for Old Men* is a triumph.

The Lomborg Deception

**Setting the Record Straight About Global Warming** *Yale University Press*  
In this major assessment of leading climate-change skeptic Bjørn Lomborg, Howard Friel meticulously deconstructs the Danish statistician’s claim that global warming is “no catastrophe” by exposing the systematic misrepresentations and partial accounting that are at the core of climate skepticism. His detailed analysis serves not only as a guide to reading the global warming skeptics, but also as a model for assessing the state of climate science. With attention to the complexities of climate-related phenomena across a range of areas—from Arctic sea ice to the Antarctic ice sheet—*The Lomborg Deception* also offers readers an enlightening review of some of today’s most urgent climate concerns. Friel's book is the first to respond directly to Lomborg's controversial research as published in *The Skeptical Environmentalist* (2001) and *Cool It: The Skeptical Environmentalist’s Guide to Global Warming* (2007). His close reading of Lomborg’s textual claims

and supporting footnotes reveals a lengthy list of findings that will rock climate skeptics and their allies in the government and news media, demonstrating that the published peer-reviewed climate science, as assessed mainly by the U.N.’s Intergovernmental Panel on Climate Change, has had it mostly right—even if somewhat conservatively right—all along. Friel’s able defense of Al Gore’s *An Inconvenient Truth* against Lomborg’s repeated attacks is by itself worth an attentive reading.

Monopolized

**Life in the Age of Corporate Power** *The New Press*  
From the airlines we fly to the food we eat, how a tiny group of corporations have come to dominate every aspect of our lives—by one of our most intrepid and accomplished journalists "If you're looking for a book . . . that will get your heart pumping and your blood boiling and that will remind you why we're in these fights—add this one to your list." —Senator Elizabeth Warren on David Dayen's *Chain of Title* Over the last forty years our choices have narrowed, our opportunities have shrunk, and our lives have become governed by a handful of very large and very powerful corporations. Today, practically everything we buy, everywhere we shop, and every service we secure comes from a heavily concentrated market. This is a world where four major banks control most of our money, four airlines shuttle most of us around the country, and four major cell phone providers connect most of our communications. If you are sick you can go to one of three main pharmacies to fill your prescription, and if you end up in a hospital almost every accessory to heal you comes from one of a handful of large medical suppliers. Dayen, the editor of the *American Prospect* and author of the acclaimed *Chain of Title*, provides a riveting account of what it means to live in this new age of monopoly and how we might resist this corporate hegemony. Through vignettes and vivid case studies Dayen shows how these monopolies have transformed us, inverted us, and truly changed our lives, at the same time providing readers with the raw material to make monopoly a consequential issue in American life and revive a long-dormant antitrust movement.

The Question of Limits

**A Historical Perspective on the Environmental Crisis** *Routledge*  
We have forgotten how to think about limits. Most philosophical approaches to the environment have focused primarily on the value of the natural world, the status of anthropocentrism and the Anthropocene, and the largely ethical questions of our impact on the world. While fully acknowledging these concerns, this book emphasizes the centrality of the confrontation between the imperative of growth that has been present since the Enlightenment and our belated rediscovery of limits. The expression "Limits to Growth", the title of a famous book from 1972 by Donella H. Meadows et al., may have passed into a common discourse, yet the notion of limits itself remains insufficiently theorized, or even reflected upon, in the current movement of environmental advocacy. Sometimes it even seems as if there is an effort to avoid it. This book argues that, on the contrary, we can only resolve the present global challenges by confronting the question of limits and making it central to our reflection. This entails discussing the long history of thinking about limits in which Malthus is the most infamous figure, but which also includes such major participants as John Stuart Mill and Karl Marx. Ultimately, *The Question of Limits* contends that the value of embracing limits extends beyond the environment and offers the potential to become a transformative social good. *The Question of Limits* will be of great interest to students and scholars working at the intersection of environmental studies, economics, intellectual history and philosophy.

Prosperity without Growth

**Foundations for the Economy of Tomorrow** *Routledge*  
What can prosperity possibly mean in a world of environmental and social limits? The publication of *Prosperity without Growth* was a landmark in the sustainability debate. Tim Jackson’s piercing challenge to conventional economics openly questioned the most highly prized goal of politicians and economists alike: the continued pursuit of exponential economic growth. Its findings provoked controversy, inspired debate and led to a new wave of research building on its arguments and conclusions. This substantially revised and re-written edition updates those arguments and considerably expands upon them. Jackson demonstrates that building a ‘post-growth’ economy is a precise, definable and meaningful task. Starting from clear first principles, he sets out the dimensions of that task: the nature of enterprise; the quality of our working lives; the structure of investment; and the role of the money supply. He shows how the economy of tomorrow may be transformed in ways that protect employment, facilitate social investment, reduce inequality and deliver both ecological and financial stability. Seven years after it was first published, *Prosperity without Growth* is no longer a radical narrative whispered by a marginal fringe, but an essential vision of social progress in a post-crisis world. Fulfilling that vision is simply the most urgent task of our times.

Convergence of Knowledge, Technology and Society

**Beyond Convergence of Nano-Bio-Info-Cognitive Technologies** *Springer Science & Business Media*  
This volume aims to document the most important worldwide accomplishments in converging knowledge and technology, including converging platforms, methods of convergence, societal implications, and governance in the last ten years. Convergence in knowledge, technology, and society is the accelerating, transformative interaction among seemingly distinct scientific disciplines, technologies, and communities to achieve mutual compatibility, synergism, and integration, and through this process to create added value for societal benefit. It is a movement that is recognized by scientists and thought leaders around the world as having the potential to provide far-reaching solutions to many of today’s complex knowledge, technology, and human development challenges. Four essential and interdependent convergence platforms of human activity are defined in the first part of this report: nanotechnology-biotechnology-information technology and cognitive science (“NBIC”) foundational tools; Earth-scale environmental systems; human-scale activities; and convergence methods for societal-scale activities. The report then presents the main implications of convergence for human physical potential, cognition and communication, productivity and societal outcomes, education and physical infrastructure, sustainability, and innovative and responsible governance. As a whole, the report presents a new model for convergence. To effectively take advantage of this potential, a proactive governance approach is suggested. The study identifies an international opportunity to develop and apply convergence for technological, economic, environmental, and societal benefits. The panel also suggests an opportunity in the United States for implementing a program aimed at focusing disparate R and D energies into a coherent activity - a "Societal Convergence Initiative". This study received input from leading academic, industry, government, and NGO experts from the United States, Latin America, Europe, Asia, and Australia.

**The Systems Thinking Playbook**

**Exercises to Stretch and Build Learning and Systems Thinking Capabilities** *Chelsea Green Publishing*

"More and more educators and businesspeople espouse system thinking today---this short workbook helps you do it! From two of the most gifted systems educators, this is a great tool for discovering the systems thinker in us all."---Peter M. Senge, Senior Lecturer for MIT, founder of the Society for Organizational Learning, author of the Fifth Discipline --

**The Chinese Century**

**The Rising Chinese Economy and Its Impact on the Global Economy, the Balance of Power, and Your Job** *Pearson Education*

By 2015, China may well have the world's largest economy. In *The Chinese Century*, Oded Shenkar shows how China is restoring its imperial glory by infusing modern technology and market economics into a non-democratic system controlled by the Communist party and bureaucracy. Shenkar shows why China's quest for global success differs radically from predecessors such as Japan, India, and Mexico... why it represents a fundamental restructuring of the global business system... and why it will transform the roles of participants in the global economy. He previews tomorrow's new competitive ground rules, terms of employment, and consumption patterns, and shows how Chinese ascendancy is redrawing political, economic, and social battle lines. Learn why the U.S. is most vulnerable to China's ascent... how China's disregard for intellectual property creates sustainable competitive advantage... how China's growth impacts global businesses and individual purchasing decisions. Above all, Shenkar shows what you must do to survive and prosper in "The Chinese Century."

**The Global Citizen**

In *The Global Citizen*, Donella Meadows challenges us to view the world as an interconnected system for which we are all responsible. This collection of the best of Meadows's environmental writings demonstrates her rare ability to discuss complex issues such as population, poverty and development, and solid waste disposal in a clear, concise, engaging way for a wide audience.

**Capitalist Realism**

**Is there no alternative?** *John Hunt Publishing*

After 1989, capitalism has successfully presented itself as the only realistic political-economic system - a situation that the bank crisis of 2008, far from ending, actually compounded. The book analyses the development and principal features of this capitalist realism as a lived ideological framework. Using examples from politics, films, fiction, work and education, it argues that capitalist realism colours all areas of contemporary experience. But it will also show that, because of a number of inconsistencies and glitches internal to the capitalist reality program capitalism in fact is anything but realistic.

**Learning Environment**

**Limits to Growth - the 30-year Update**

**The Post Carbon Reader**

**Managing the 21st Century's Sustainability Crises**

This diverse collection by best-selling authors, renowned scientists, and experienced activists is an engaging and practical book that will be of interest to the lay reader as well as university students in both graduate and undergraduate courses. The expert contributors to *The Post Carbon Reader* were asked to unflinchingly describe the deep and interconnected sustainability crises confronting humanity in the 21st century—and then give readers concrete steps for addressing those crises. This unprecedented collection of writings (34 essays, 4 previously published) is an honest, informed and engaging exploration of the most challenging issues of our time. It includes chapters by best-selling authors like climate activist Bill McKibben, renowned scholars like "ecological footprint" co-founder William Rees, and up-and-coming experts like urban food systems pioneer Erika Allen. Lead editor Richard Heinberg is the world's leading author of mass-market books on fossil fuel dependence and depletion. Heinberg says, "We've run out of time, natural resources and capital, so this is our only chance to get things right."

**The End of Growth**

**Adapting to Our New Economic Reality** *New Society Publishers*

Economics has failed us ... but there is life after growth! Economists insist that recovery is at hand, yet unemployment remains high, real estate values continue to sink, and governments stagger under record deficits. *The End of Growth* proposes a startling diagnosis: humanity has reached a

fundamental turning point in its economic history. The expansionary trajectory of industrial civilization is colliding with non-negotiable natural limits. Richard Heinberg's latest landmark work goes to the heart of the ongoing financial crisis, explaining how and why it occurred, and what we must do to avert the worst potential outcomes. Written in an engaging, highly readable style, it shows why growth is being blocked by three factors: Resource depletion Environmental impacts Crushing levels of debt These converging limits will force us to re-evaluate cherished economic theories and to reinvent money and commerce. *The End of Growth* describes what policy makers, communities, and families can do to build a new economy that operates within Earth's budget of energy and resources. We can thrive during the transition if we set goals that promote human and environmental well-being, rather than continuing to pursue the now-unattainable prize of ever-expanding GDP. Richard Heinberg is the author of nine previous books, including *The Party's Over* , *Peak Everything* , and *Blackout* . A senior fellow of the Post Carbon Institute, Heinberg is one of the world's foremost peak oil educators and an effective communicator of the urgent need to transition away from fossil fuels.

**Come On!**

**Capitalism, Short-termism, Population and the Destruction of the Planet** *Springer*

Current worldwide trends are not sustainable. The Club of Rome's warnings published in the book *Limits to Growth* are still valid. Remedies that are acceptable for the great majority tend to make things worse. We seem to be in a philosophical crisis. Pope Francis says it clearly: our common home is in deadly danger. Analyzing the philosophical crisis, the book comes to the conclusion that the world may need a "new enlightenment"; one that is not based solely on doctrine, but instead addresses a balance between humans and nature, as well as a balance between markets and the state, and the short versus long term. To do this we need to leave behind working in "silos" in favor of a more systemic approach that will require us to rethink the organization of science and education. However, we have to act now; the world cannot wait until 7.6 billion people have struggled to reach a new enlightenment. This book is full of optimistic case studies and policy proposals that will lead us back to a trajectory of sustainability. But it is also necessary to address the taboo topic of population increase. Countries with a stable population fare immensely better than those with continued increase. Finally, we are presenting an optimistic book from the Club of Rome.

**Walk Like a Giant, Sell Like a Madman**

**America's #1 Salesman Shows You How to Sell Anything** *Harper Collins*

The average real estate sells ten to twelve homes per year. A superstar salesperson sells fifty. Last year alone, Ralph Roberts sold more than six hundred residential properties -- fifty time more than the average competitor! What the secret behind the nation's bestselling real estate agent? How can you achieve similar phenomenal success in your field? More important, can you reach the megalevels Ralph Roberts attains year after year? Yes!

**Romancing the Room**

**How to Engage Your Audience, Court Your Crowd, and Speak Successfully in Public** *Three Rivers Press (CA)*

A practical guide to effective public speaking details the key elements of successful presentations and offers ingenious techniques used by leading communicators, including establishing a common ground with an audience, using visuals and anecdotes, and winning over an audience with substance. Original. 20,000 first printing.

**Catholic Social Thought**

**The Documentary Heritage**

This classic compendium of church teaching offers the most complete access to more than 100 years of official statements of the Catholic Church on social issues. With documents ranging from Pope Leo XIII's *Rerum Novarum* (1891) to Pope Benedict XVI's *Caritas in Veritate* (2009), this is the single most comprehensive collection available of primary documents of Catholic social thought. Along with the complete texts of every essential papal encyclical, this volume also includes the important documents of the American bishops on peace, the economy, and racism. Every document is preceded by an introductory essay and helpful notes, making it an exceptional reference and teaching tool. This updated and expanded edition of a classic reference work remains an indispensable tool for scholars and students, religious and lay people, and everyone concerned with the official statements of the Catholic Church on social issues and world peace. David O'Brien is Professor Emeritus of Catholic Studies at the College of the Holy Cross and University Professor of Faith and Culture at the University of Dayton. He has served as President of the American Catholic Historical Association Thomas A. Shannon is Professor Emeritus of Religion and Social Ethics in the Department of Humanities and Arts at Worcester Polytechnic Institute, Worcester, Massachusetts.