

A World Of Three Zeros The New Economics Of Zero Poverty Zero Unemployment And Zero Net Carbon Emissions

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.

#1 Italian bestseller “Witty and wry . . . It’s hard not to be charmed.” — New York Times Book Review “One of the most influential thinkers of our time.” — Los Angeles Times 1945, Lake Como. Mussolini and his mistress are captured and shot by local partisans. The precise circumstances of Il Duce’s death remain controversial. 1992, Milan. Colonna, a depressed hack writer, is offered a fee he can’t resist to ghostwrite a book. His subject: a fledgling newspaper, which happens to be financed by a powerful media magnate. As Colonna gets to know the team, he learns of the editor’s paranoid theory that Mussolini’s corpse was a body double and part of a wider Fascist plot. It’s the scoop the newspaper desperately needs. The evidence? He’s working on it. It’s all there: media hoaxes, Mafiosi, the CIA, the Pentagon, blackmail, love, gossip, and murder. A clash of forces that have shaped Italy since World War II — from Mussolini to Berlusconi. “Farcical, serious, satiric, and tragic” (Le Point, France), *Numero Zero* is the work of a master storyteller. UMBERTO ECO (1932–2016) was the author of numerous essay collections and seven novels, including *The Name of the Rose*, *The Prague Cemetery*, and *Inventing the Enemy*. He received Italy’s highest literary award, the Premio Strega, was named a Chevalier de la Légion d’Honneur by the French government, and was an honorary member of the American Academy of Arts and Letters

How much further should the affluent world push its material consumption? Does relative dematerialization lead to absolute decline in demand for materials? These and many other questions are discussed and answered in *Making the Modern World: Materials and Dematerialization*. Over the course of time, the modern world has become dependent on unprecedented flows of materials. Now even the most efficient production processes and the highest practical rates of recycling may not be enough to result in dematerialization rates that would be high enough to negate the rising demand for materials generated by continuing population growth and rising standards of living. This book explores the costs of this dependence and the potential for substantial dematerialization of modern economies. *Making the Modern World: Materials and Dematerialization* considers the principal materials used throughout history, from wood and stone, through to metals, alloys, plastics and silicon, describing their extraction and production.

"Includes the complete bonus novella *The Dire Earth*, a prequel to the bestselling sci-fi adventure *The Darwin Elevator*."

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With the same unique vision that brought his now classic Mars trilogy to vivid life, bestselling author Kim Stanley Robinson boldly imagines an alternate history of the last seven hundred years. In his grandest work yet, the acclaimed storyteller constructs a world vastly different from the one we know. . . . “A thoughtful, magisterial alternate history from one of science fiction’s most important writers.”—The New York Times Book Review It is the fourteenth century and one of the most apocalyptic events in human history is set to occur—the coming of the Black Death. History teaches us that a third of Europe’s population was destroyed. But what if the plague had killed 99 percent of the population instead? How would the world have changed? This is a look at the history that could have been—one that stretches across centuries, sees dynasties and nations rise and crumble, and spans horrible famine and magnificent innovation. Through the eyes of soldiers and kings, explorers and philosophers, slaves and scholars, Robinson navigates a world where Buddhism and Islam are the most influential and practiced religions, while Christianity is merely a historical footnote. Probing the most profound questions as only he can, Robinson shines his extraordinary light on the place of religion, culture, power—and even love—in this bold New World. “Exceptional and engrossing.”—New York Post “Ambitious . . . ingenious.”—Newsday In search of answers and action, the award-winning poet and essayist Lisa Wells brings us *Believers*, introducing trailblazers and outliers from across the globe who have found radically new ways to live and reconnect to the Earth in the face of climate change We find ourselves at the end of the world. How, then, shall we live? Like most of us, Lisa Wells has spent years overwhelmed by increasingly urgent news of climate change on an apocalyptic scale. She did not need to be convinced of the stakes, but she could not find practical answers. She embarked on a pilgrimage, seeking wisdom and paths to action from outliers and visionaries, pragmatists and iconoclasts. *Believers* tracks through the lives of these people who are dedicated to repairing the earth and seemingly undaunted by the task ahead. Wells meets an itinerant gardener and misanthrope leading a group of nomadic activists in rewilding the American desert. She finds a group of environmentalist Christians practicing “watershed discipleship” in New Mexico and another group in Philadelphia turning the tools of violence into tools of farming—guns into ploughshares. She watches the world’s greatest tracker teach others how to read a trail, and visits botanists who are restoring land overrun by invasive species and destructive humans. She talks with survivors of catastrophic wildfires in California as they try to rebuild in ways that acknowledge the fires will come again. Through empathic, critical portraits, Wells shows that these trailblazers are not so far beyond the rest of us. They have had the same realization, have accepted that we are living through a global catastrophe, but are trying to answer the next question: How do you make a life at the end of the world? Through this miraculous commingling of acceptance and activism, this focus on seeing clearly and moving forward, Wells is able to take the devastating news facing us all, every day, and inject a possibility of real hope. *Believers* demands transformation. It will change how you think about your own actions, about how you can still make an impact, and about how we might yet reckon with our inheritance.

A New York Times Notable Book A New York Times bestseller, “DeLillo’s haunting new novel, *Zero K*—his most persuasive since his astonishing 1997 masterpiece, *Underworld*” (The New York Times), is a meditation on death and an embrace of life.

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Jeffrey Lockhart's father, Ross, is a billionaire in his sixties, with a younger wife, Artis Martineau, whose health is failing. Ross is the primary investor in a remote and secret compound where death is exquisitely controlled and bodies are preserved until a future time when biomedical advances and new technologies can return them to a life of transcendent promise. Jeff joins Ross and Artis at the compound to say "an uncertain farewell" to her as she surrenders her body. "We are born without choosing to be. Should we have to die in the same manner? Isn't it a human glory to refuse to accept a certain fate?" These are the questions that haunt the novel and its memorable characters, and it is Ross Lockhart, most particularly, who feels a deep need to enter another dimension and awake to a new world. For his son, this is indefensible. Jeff, the book's narrator, is committed to living, to experiencing "the mingled astonishments of our time, here, on earth." Don DeLillo's "daring...provocative...exquisite" (The Washington Post) new novel weighs the darkness of the world—terrorism, floods, fires, famine, plague—against the beauty and humanity of everyday life; love, awe, "the intimate touch of earth and sun." "One of the most mysterious, emotionally moving, and rewarding books of DeLillo's long career" (The New York Times Book Review), *Zero K* is a glorious, soulful novel from one of the great writers of our time.

#1 NEW YORK TIMES BEST SELLER • In this urgent, authoritative book, Bill Gates sets out a wide-ranging, practical—and accessible—plan for how the world can get to zero greenhouse gas emissions in time to avoid a climate catastrophe. Bill Gates has spent a decade investigating the causes and effects of climate change. With the help of experts in the fields of physics, chemistry, biology, engineering, political science, and finance, he has focused on what must be done in order to stop the planet's slide to certain environmental disaster. In this book, he not only explains why we need to work toward net-zero emissions of greenhouse gases, but also details what we need to do to achieve this profoundly important goal. He gives us a clear-eyed description of the challenges we face. Drawing on his understanding of innovation and what it takes to get new ideas into the market, he describes the areas in which technology is already helping to reduce emissions, where and how the current technology can be made to function more effectively, where breakthrough technologies are needed, and who is working on these essential innovations. Finally, he lays out a concrete, practical plan for achieving the goal of zero emissions—suggesting not only policies that governments should adopt, but what we as individuals can do to keep our government, our employers, and ourselves accountable in this crucial enterprise. As Bill Gates makes clear, achieving zero emissions will not be simple or easy to do, but if we follow the plan he sets out here, it is a goal firmly within our reach.

The science is unequivocal: stabilizing climate change implies bringing net carbon emissions to zero. This must be done by 2100 if we are to keep climate change anywhere near the 2°C warming that world leaders have set as the maximum acceptable limit. *Decarbonizing Development: Three Steps to a Zero-Carbon Future* looks at what it would take to decarbonize the world economy by 2100 in a way that is compatible with countries' broader development goals. Here is what needs to be done: -Act early with an eye on the end-goal. To best achieve a given reduction in emissions in 2030 depends on whether this is the final target or a step towards zero net emissions. -Go beyond prices with a policy

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package that triggers changes in investment patterns, technologies and behaviors. Carbon pricing is necessary for an efficient transition toward decarbonization. It is an efficient way to raise revenue, which can be used to support poverty reduction or reduce other taxes. Policymakers need to adopt measures that trigger the required changes in investment patterns, behaviors, and technologies - and if carbon pricing is temporarily impossible, use these measures as a substitute. -Mind the political economy and smooth the transition for those who stand to be most affected. Reforms live or die based on the political economy. A climate policy package must be attractive to a majority of voters and avoid impacts that appear unfair or are concentrated on a region, sector or community. Reforms have to smooth the transition for those who stand to be affected, by protecting vulnerable people but also sometimes compensating powerful lobbies.

The instant #1 New York Times bestseller. In time for the twentieth anniversary of 9/11, master storyteller Alan Gratz (Refugee) delivers a pulse-pounding and unforgettable take on history and hope, revenge and fear -- and the stunning links between the past and present. September 11, 2001, New York City: Brandon is visiting his dad at work, on the 107th floor of the World Trade Center. Out of nowhere, an airplane slams into the tower, creating a fiery nightmare of terror and confusion. And Brandon is in the middle of it all. Can he survive -- and escape? September 11, 2019, Afghanistan: Reshmina has grown up in the shadow of war, but she dreams of peace and progress. When a battle erupts in her village, Reshmina stumbles upon a wounded American soldier named Taz. Should she help Taz -- and put herself and her family in mortal danger? Two kids. One devastating day. Nothing will ever be the same.

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A winner of the Nobel Peace Prize offers his vision of an emerging new economic system that can save humankind and the planet Muhammad Yunus, who created microcredit, invented social business and earned a Nobel Peace Prize for his work in alleviating poverty, is one of today's most trenchant social critics. Now, he declares, it's time to admit that the capitalist engine is broken – that in its current form it will inevitably lead to rampant inequality, massive unemployment and environmental destruction. We need a new economic system that unleashes altruism as a creative force that is just as powerful as self-interest. Is this a pipe dream? Not at all. In the last decade, thousands of people and organizations have already embraced Yunus's vision of a new form of capitalism, launching innovative social businesses designed to serve human needs rather than accumulate wealth. These businesses are bringing solar energy to millions of homes in Bangladesh; turning thousands of unemployed young people into entrepreneurs through equity investments; financing female-owned businesses in cities across the US; providing mobility, shelter and other services to the rural poor in France; and creating a global support network to help young

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entrepreneurs launch their start-ups. In *A World of Three Zeros*, Yunus describes the new civilization emerging from the economic experiments his work has helped to inspire. He explains how global companies like McCain, Renault, Essilor and Danone have been involved with this new economic model through their own social action groups, describes the ingenious financial tools now funding social businesses, and sketches the legal and regulatory changes needed to jumpstart the next wave of socially driven innovations. In the process, he invites young people, business and political leaders, and ordinary citizens to join the movement, and help to create the better world we all dream of.

In the summer of 1962 with everyone nervous about a possible nuclear war, ten-nearly-eleven-year-old Rex, having just moved to Ottawa from Vancouver with his parents and five siblings, faces his own personal challenges as he discovers new friends and a new understanding of the world around him.

Ending poverty and stabilizing climate change will be two unprecedented global achievements and two major steps toward sustainable development. But the two objectives cannot be considered in isolation: they need to be jointly tackled through an integrated strategy. This report brings together those two objectives and explores how they can more easily be achieved if considered together. It examines the potential impact of climate change and climate policies on poverty reduction. It also provides guidance on how to create a “win-win” situation so that climate change policies contribute to poverty reduction and poverty-reduction policies contribute to climate change mitigation and resilience building. The key finding of the report is that climate change represents a significant obstacle to the sustained eradication of poverty, but future impacts on poverty are determined by policy choices: rapid, inclusive, and climate-informed development can prevent most short-term impacts whereas immediate pro-poor, emissions-reduction policies can drastically limit long-term ones.

Early in the twenty-first century, a quiet revolution occurred. For the first time, the major developed economies began to invest more in intangible assets, like design, branding, and software, than in tangible assets, like machinery, buildings, and computers. For all sorts of businesses, the ability to deploy assets that one can neither see nor touch is increasingly the main source of long-term success. But this is not just a familiar story of the so-called new economy. *Capitalism without Capital* shows that the growing importance of intangible assets has also played a role in some of the larger economic changes of the past decade, including the growth in economic inequality and the stagnation of productivity. Jonathan Haskel and Stian Westlake explore the unusual economic characteristics of intangible investment and discuss how an economy rich in intangibles is fundamentally different from one based on tangibles. *Capitalism without Capital* concludes by outlining how managers, investors, and policymakers can exploit the characteristics of an intangible age to grow their businesses, portfolios, and economies.

Bell Laboratories is one of the world's leading research centres. Bell scientists

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have won seven Nobel prizes in, physics, more than any other single institution in the world. In this engrossing book - a blend of popular science, and history -Jeremy Bernstein guides us on a fascinating tour of the labs, introducing us to the men and women who have been responsible for some of the greatest scientific advances of this century, in computers and computation, solid state physics (including the invention and development of the transistor); communications, and in astrophysics.

Hollis Henry never intended to work for global marketing magnate Hubertus Bigend again. But now she's broke, and Bigend has just the thing to get her back in the game... Milgrim can disappear in almost any setting, and his Russian is perfectly idiomatic—so much so that he spoke it with his therapist in the secret Swiss clinic where Bigend paid for him to be cured of his addiction... Garreth doesn't owe Bigend a thing. But he does have friends from whom he can call in the kinds of favors powerful people need when things go sideways... They all have something Bigend wants as he finds himself outmaneuvered and adrift, after a Department of Defense contract for combat-wear turns out to be the gateway drug for arms dealers so shadowy they can out-Bigend Bigend himself. "Zero History is [Gibson's] best yet, a triumph of science fiction as social criticism and adventure."—BoingBoing.net

X-Men meets Marissa Meyer's Renegades when New York Times bestselling author of the Uglies series Scott Westerfeld teams up with award-winning authors Margo Lanagan and Deborah Biancotti for this explosive trilogy filled with "cinematic nonstop action," (Booklist) about six teens with unique abilities. Don't call them heroes. But these six California teens have powers that set them apart. Take Ethan, a.k.a. Scam. He's got a voice inside him that'll say whatever you want to hear, whether it's true or not. Which is handy, except when it isn't—like when the voice starts gabbing in the middle of a bank robbery. The only people who can help are the other Zeroes, who aren't exactly best friends these days. Enter Nate, a.k.a. Bellwether, the group's "glorious leader." After Scam's SOS, he pulls the scattered Zeroes back together. But when the rescue blows up in their faces, the Zeroes find themselves propelled into whirlwind encounters with ever more dangerous criminals. At the heart of the chaos they find Kelsie, who can take a crowd in the palm of her hand and tame it or let it loose as she pleases. Filled with high-stakes action and drama, Zeroes unites three powerhouse authors for the opening installment of a thrilling new series.

"Powerful and poetic." —John David Anderson, author of Posted and Ms. Bixby's Last Day Elise carries a notebook full of tallies, each page marking a day spent at her new public school, each stroke of her pencil marking a word spoken. A word that can't be taken back. Five tally marks isn't so bad. Two is pretty good. But zero? Zero is perfect. Zero means no wrong answers called out in class, no secrets accidentally spilled, no conversations to agonize over at night when sleep is far away. But now months have passed, and Elise isn't sure she could speak even if she wanted to—not to keep her only friend, Mel, from drifting further away—or to ask if anyone else has seen her English teacher's stuffed raven come to life. Then, the discovery of a shocking family secret helps Elise realize that her silence might just be the key to unlocking everything she's ever hoped for... Praise for After Zero: "This tender and truthful book stays with you long after the words have gone." —Patricia Forde, author of The List "A must read. After Zero reminds us of so many loved ones of those suffering from anxiety or depressive disorders. It is a story that will hopefully foster empathy and maybe even communication with our 'quiet' peers." —Wesley King, author of OCDaniel

NEW YORK TIMES BESTSELLER • "This is one of those books that will go down as the seminal work—the determinative work—in this field. . . . Terrifying."—Rachel Maddow The first definitive account of the rise and fall of the Secret Service, from the Kennedy assassination to the alarming mismanagement of the Obama and Trump years, right up to the insurrection at

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the Capitol on January 6—by the Pulitzer Prize winner and #1 New York Times bestselling co-author of *A Very Stable Genius* and *I Alone Can Fix It* Carol Leonnig has been reporting on the Secret Service for *The Washington Post* for most of the last decade, bringing to light the secrets, scandals, and shortcomings that plague the agency today—from a toxic work culture to dangerously outdated equipment to the deep resentment within the ranks at key agency leaders, who put protecting the agency's once-hallowed image before fixing its flaws. But the Secret Service wasn't always so troubled. The Secret Service was born in 1865, in the wake of the assassination of Abraham Lincoln, but its story begins in earnest in 1963, with the death of John F. Kennedy. Shocked into reform by its failure to protect the president on that fateful day in Dallas, this once-sleepy agency was radically transformed into an elite, highly trained unit that would redeem itself several times, most famously in 1981 by thwarting an assassination attempt against Ronald Reagan. But this reputation for courage and excellence would not last forever. By Barack Obama's presidency, the once-proud Secret Service was running on fumes and beset by mistakes and alarming lapses in judgment: break-ins at the White House, an armed gunman firing into the windows of the residence while confused agents stood by, and a massive prostitution scandal among agents in Cartagena, to name just a few. With Donald Trump's arrival, a series of promised reforms were cast aside, as a president disdainful of public service instead abused the Secret Service to rack up political and personal gains. To explore these problems in the ranks, Leonnig interviewed dozens of current and former agents, government officials, and whistleblowers who put their jobs on the line to speak out about a hobbled agency that's in desperate need of reform. "I will be forever grateful to them for risking their careers," she writes, "not because they wanted to share tantalizing gossip about presidents and their families, but because they know that the Service is broken and needs fixing. By telling their story, they hope to revive the Service they love." Set in Los Angeles in the early 1980's, *Less than Zero* has become a timeless classic. This coolly mesmerizing novel is a raw, powerful portrait of a lost generation who have experienced sex, drugs, and disaffection at too early an age. They live in a world shaped by casual nihilism, passivity, and too much money in a place devoid of feeling or hope. Clay comes home for Christmas vacation from his Eastern college and re-enters a landscape of limitless privilege and absolute moral entropy, where everyone drives Porches, dines at Spago, and snorts mountains of cocaine. He tries to renew feelings for his girlfriend, Blair, and for his best friend from high school, Julian, who is careering into hustling and heroin. Clay's holiday turns into a dizzying spiral of desperation that takes him through the relentless parties in glitzy mansions, seedy bars, and underground rock clubs and also into the seamy world of L.A. after dark. For lovers of sci-fi thrillers, alien invasion stories, space opera, and sprawling first contact science fiction, this is an unforgettable post-apocalyptic epic about perseverance and survival in a harsh new world where humanity is just another item on the menu... *First Contact* doesn't go as anyone expected. Now they own us. *The Legend of ZERO: Forging Zero* is the epic journey of 14-year-old Joe Dobbs in a post-apocalyptic universe following a massive galactic empire's invasion of Earth. The oldest of the children drafted from humanity's devastated planet, Joe is impressed into service by the alien Congressional Ground Force—and becomes the unwitting centerpiece in a millennia-long alien struggle for independence. Once his training begins, one of the elusive and prophetic Trith appears to give Joe a spine chilling prophecy that the universe has been anticipating for millions of years: Joe will be the one to finally shatter the vast alien government known as Congress. And the Trith cannot lie.... But first Joe has to make it through bootcamp.

Hear What the Critics are Saying "Wow, what an amazing and Entertaining Book; great cast of characters, very good story with a lot of eerie twists and turns. *Population Zero* is by far one of the best zombie books to have come out in a long time." -Mary Jones – *Valley Daily News* "A must read in the horror genre. *Population Zero* is a book that will leave you begging for more;

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Five Stars All The Way.” -Judy B. Cohen – Elite Media Group “Deliciously entertaining and very fun read. I bought it for a friend as a gift and she loved it as well. It’s by far one of the finest zombie apocalypse books to have come out in the last decade. Highly Recommend This Book.” -Dave Baker – Book Bloggers of America “Very interesting story. I highly recommend this book to any zombie lover out there. Can’t Go Wrong. -Carl Mosner – Readers Cove Unlimited “Population Zero is an extremely well developed post-apocalyptic zombie tale. I really had a lot of fun reading this story. If you’re looking for a phenomenal zombie book, then look no further than this one. Ten Thumbs Up.” -Debra Eisner – Literary Times Inc. “My favorite zombie book this year; so far I have read more than eight. Once I started reading, I simply couldn’t put it down. Great Read.” -Emma Righter – Writers United Group “This story reminded me why I fell in love with reading zombie books in the first place; thank you Mr. Harding for making such an amazing and fun book. Keep up with the great story telling. Awesome Book!” -Lee Ratner – Daily Media Trends, Inc. Editorial Review Population Zero is an amazing book and a really interesting read. By the end of the book, you will feel like you have gone on an emotional rollercoaster which is not only fun, but also frightening. This zombie book is definitely one of a kind in the horror genre. If you are looking for a book that will leave you biting your nails at the edge of your seat, then look no further than Population Zero. This book is chock-full of amazing characters and terrifying zombies. Five Stars! Jim S. Stein About the Book When a scientist unleashes the deadliest virus the world has ever seen, a small group must band together to survive the zombie apocalypse; their tale is one of redemption, joy and tears. Come and join us in the town of Steel Valley. A world filled with chaos, where even the dead don’t know their rightful place.

Winner of CLR James Book Prize from the Working Class Studies Association and 2nd Place for the Victor Turner Prize in Ethnographic Writing. In 1980, Christine J. Walley’s world was turned upside down when the steel mill in Southeast Chicago where her father worked abruptly closed. In the ensuing years, ninety thousand other area residents would also lose their jobs in the mills—just one example of the vast scale of deindustrialization occurring across the United States. The disruption of this event propelled Walley into a career as a cultural anthropologist, and now, in *Exit Zero*, she brings her anthropological perspective home, examining the fate of her family and that of blue-collar America at large. Interweaving personal narratives and family photos with a nuanced assessment of the social impacts of deindustrialization, *Exit Zero* is one part memoir and one part ethnography— providing a much-needed female and familial perspective on cultures of labor and their decline. Through vivid accounts of her family’s struggles and her own upward mobility, Walley reveals the social landscapes of America’s industrial fallout, navigating complex tensions among class, labor, economy, and environment. Unsatisfied with the notion that her family’s turmoil was inevitable in the ever-forward progress of the United States, she provides a fresh and important counternarrative that gives a new voice to the many Americans whose distress resulting from deindustrialization has too often been ignored. This book is part of a project that also includes a documentary film and interactive website. For more information, and the chance to share your own stories, photos, and artefacts regarding the history of Southeast Chicago, please visit:

<http://www.exitzeroproject.org/>

Posing arguments about growing G-20 restrictions and the inability and unwillingness of powerful governments to mediate global challenges, a portrait of an imminent "G-Zero" world without a single country driving international agendas predicts intensified conflicts that will benefit and victimize specific nations. Reprint.

The invention of numerals is perhaps the greatest abstraction the human mind has ever created. Virtually everything in our lives is digital, numerical, or quantified. The story of how and where we got these numerals, which we so depend on, has for thousands of years been shrouded in mystery. *Finding Zero* is an adventure filled saga of Amir Aczel's lifelong

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obsession: to find the original sources of our numerals. Aczel has doggedly crisscrossed the ancient world, scouring dusty, moldy texts, cross examining so-called scholars who offered wildly differing sets of facts, and ultimately penetrating deep into a Cambodian jungle to find a definitive proof. Here, he takes the reader along for the ride. The history begins with the early Babylonian cuneiform numbers, followed by the later Greek and Roman letter numerals. Then Aczel asks the key question: where do the numbers we use today, the so-called Hindu-Arabic numerals, come from? It is this search that leads him to explore uncharted territory, to go on a grand quest into India, Thailand, Laos, Vietnam, and ultimately into the wilds of Cambodia. There he is blown away to find the earliest zero—the keystone of our entire system of numbers—on a crumbling, vine-covered wall of a seventh-century temple adorned with eaten-away erotic sculptures. While on this odyssey, Aczel meets a host of fascinating characters: academics in search of truth, jungle trekkers looking for adventure, surprisingly honest politicians, shameless smugglers, and treacherous archaeological thieves—who finally reveal where our numbers come from.

In *The Zero Marginal Cost Society*, New York Times bestselling author Jeremy Rifkin describes how the emerging Internet of Things is speeding us to an era of nearly free goods and services, precipitating the meteoric rise of a global Collaborative Commons and the eclipse of capitalism. Rifkin uncovers a paradox at the heart of capitalism that has propelled it to greatness but is now taking it to its death—the inherent entrepreneurial dynamism of competitive markets that drives productivity up and marginal costs down, enabling businesses to reduce the price of their goods and services in order to win over consumers and market share. (Marginal cost is the cost of producing additional units of a good or service, if fixed costs are not counted.) While economists have always welcomed a reduction in marginal cost, they never anticipated the possibility of a technological revolution that might bring marginal costs to near zero, making goods and services priceless, nearly free, and abundant, and no longer subject to market forces. Now, a formidable new technology infrastructure—the Internet of things (IoT)—is emerging with the potential of pushing large segments of economic life to near zero marginal cost in the years ahead. Rifkin describes how the Communication Internet is converging with a nascent Energy Internet and Logistics Internet to create a new technology platform that connects everything and everyone. Billions of sensors are being attached to natural resources, production lines, the electricity grid, logistics networks, recycling flows, and implanted in homes, offices, stores, vehicles, and even human beings, feeding Big Data into an IoT global neural network. Prosumers can connect to the network and use Big Data, analytics, and algorithms to accelerate efficiency, dramatically increase productivity, and lower the marginal cost of producing and sharing a wide range of products and services to near zero, just like they now do with information goods. The plummeting of marginal costs is spawning a hybrid economy—part capitalist market and part Collaborative Commons—with far reaching implications for society, according to Rifkin. Hundreds of millions of people are already transferring parts of their economic lives to the global Collaborative Commons. Prosumers are plugging into the fledgling IoT and making and sharing their own information, entertainment, green energy, and 3D-printed products at near zero marginal cost. They are also sharing cars, homes, clothes and other items via social media sites, rentals, redistribution clubs, and cooperatives at low or near zero marginal cost. Students are enrolling in free massive open online courses (MOOCs) that operate at near zero marginal cost. Social entrepreneurs are even bypassing the banking establishment and using crowdfunding to finance startup businesses as well as creating alternative currencies in the fledgling sharing economy. In this new world, social capital is as important as financial capital, access trumps ownership, sustainability supersedes consumerism, cooperation ousts competition, and "exchange value" in the capitalist marketplace is increasingly replaced by "sharable value" on the Collaborative Commons. Rifkin concludes that capitalism will remain with us, albeit in an increasingly

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streamlined role, primarily as an aggregator of network services and solutions, allowing it to flourish as a powerful niche player in the coming era. We are, however, says Rifkin, entering a world beyond markets where we are learning how to live together in an increasingly interdependent global Collaborative Commons.

#1 NEW YORK TIMES BESTSELLER If you want to build a better future, you must believe in secrets. The great secret of our time is that there are still uncharted frontiers to explore and new inventions to create. In *Zero to One*, legendary entrepreneur and investor Peter Thiel shows how we can find singular ways to create those new things. Thiel begins with the contrarian premise that we live in an age of technological stagnation, even if we're too distracted by shiny mobile devices to notice. Information technology has improved rapidly, but there is no reason why progress should be limited to computers or Silicon Valley. Progress can be achieved in any industry or area of business. It comes from the most important skill that every leader must master: learning to think for yourself. Doing what someone else already knows how to do takes the world from 1 to n, adding more of something familiar. But when you do something new, you go from 0 to 1. The next Bill Gates will not build an operating system. The next Larry Page or Sergey Brin won't make a search engine. Tomorrow's champions will not win by competing ruthlessly in today's marketplace. They will escape competition altogether, because their businesses will be unique. *Zero to One* presents at once an optimistic view of the future of progress in America and a new way of thinking about innovation: it starts by learning to ask the questions that lead you to find value in unexpected places.

The perimeter defenses guarding your network perhaps are not as secure as you think. Hosts behind the firewall have no defenses of their own, so when a host in the "trusted" zone is breached, access to your data center is not far behind. That's an all-too-familiar scenario today. With this practical book, you'll learn the principles behind zero trust architecture, along with details necessary to implement it. The Zero Trust Model treats all hosts as if they're internet-facing, and considers the entire network to be compromised and hostile. By taking this approach, you'll focus on building strong authentication, authorization, and encryption throughout, while providing compartmentalized access and better operational agility.

Understand how perimeter-based defenses have evolved to become the broken model we use today Explore two case studies of zero trust in production networks on the client side (Google) and on the server side (PagerDuty) Get example configuration for open source tools that you can use to build a zero trust network Learn how to migrate from a perimeter-based network to a zero trust network in production

The author describes his vision for an innovative business model that would combine the power of free markets with a quest for a more humane, egalitarian world that could help alleviate world poverty, inequality, and other social problems.

The destruction of the World Trade Center complex on 9/11 set in motion a chain of events that fundamentally transformed both the United States and the wider world. War has raged in the Middle East for a decade and a half, and Americans have become accustomed to surveillance, enhanced security, and periodic terrorist attacks. But the symbolic locus of the post-9/11 world has always been "Ground Zero"--the sixteen acres in Manhattan's financial district where the twin towers collapsed. While idealism dominated in the initial rebuilding phase, interest-group trench warfare soon ensued. Myriad battles involving all of the interests with a stake in that space--real estate interests, victims' families, politicians, the Port Authority of New York and New Jersey, the federal government, community groups, architectural firms, and a panoply of ambitious entrepreneurs grasping for pieces of the pie--raged for over a decade, and nearly fifteen years later there are still loose ends that need resolution. In *Power at Ground Zero*, Lynne Sagalyn offers the definitive account of one of the greatest reconstruction projects in modern world history. Sagalyn is America's most eminent scholar of major urban reconstruction projects, and this is the culmination of over a decade of research.

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Both epic in scope and granular in detail, this is at base a classic New York story. Sagalyn has an extraordinary command over all of the actors and moving parts involved in the drama: the long parade of New York and New Jersey governors involved in the project, Mayor Michael Bloomberg, various Port Authority leaders, the ubiquitous real estate magnate Larry Silverstein, and architectural superstars like Santiago Calatrava and Daniel Libeskind. As she shows, political competition at the local, state, regional, and federal level along with vast sums of money drove every aspect of the planning process. But the reconstruction project was always about more than complex real estate deals and jockeying among local politicians. The symbolism of the reconstruction extended far beyond New York and was freighted with the twin tasks of symbolizing American resilience and projecting American power. As a result, every aspect was contested. As Sagalyn points out, while modern city building is often dismissed as cold-hearted and detached from meaning, the opposite was true at Ground Zero. Virtually every action was infused with symbolic significance and needed to be debated. The emotional dimension of 9/11 made this large-scale rebuilding effort unique; it supercharged the complexity of the rebuilding process with both sanctity and a truly unique politics. Covering all of this and more, *Power at Ground Zero* is sure to stand as the most important book ever written on the aftermath of arguably the most significant isolated event in the post-Cold War era.

Demonstrates how social business transforms lives, offers practical guidance for those who want to create social businesses, explains how policies must be adapted to make room for the social-business model and shows how social business can redeem the failed promise of free-market enterprise. By a Nobel Peace Prize winner. Reprint.

A winner of the Nobel Peace Prize and bestselling author of *Banker to the Poor* offers his vision of an emerging new economic system that can save humankind and the planet Muhammad Yunus, who created microcredit, invented social business, and earned a Nobel Peace Prize for his work in alleviating poverty, is one of today's most trenchant social critics. Now he declares it's time to admit that the capitalist engine is broken -- that in its current form it inevitably leads to rampant inequality, massive unemployment, and environmental destruction. We need a new economic system that unleashes altruism as a creative force just as powerful as self-interest. Is this a pipe dream? Not at all. In the last decade, thousands of people and organizations have already embraced Yunus's vision of a new form of capitalism, launching innovative social businesses designed to serve human needs rather than accumulate wealth. They are bringing solar energy to millions of homes in Bangladesh; turning thousands of unemployed young people into entrepreneurs through equity investments; financing female-owned businesses in cities across the United States; bringing mobility, shelter, and other services to the rural poor in France; and creating a global support network to help young entrepreneurs launch their start-ups. In *A World of Three Zeros*, Yunus describes the new civilization emerging from the economic experiments his work has helped to inspire. He explains how global companies like McCain, Renault, Essilor, and Danone got involved with this new economic model through their own social action groups, describes the ingenious new financial tools now funding social businesses, and sketches the legal and regulatory changes needed to jumpstart the next wave of socially driven innovations. And he invites young people, business and political leaders, and

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ordinary citizens to join the movement and help create the better world we all dream of.

From the acclaimed Booker Prize-winning author comes a dazzling novel of family, love and love's disappointments Anna's aged mother is dying.

Condemned by her children's pity to living, subjected to increasingly desperate medical interventions, she turns her focus to her hospital window, through which she escapes into visions of horror and delight. When Anna's finger vanishes and a few months later her knee disappears, Anna too feels the pull of the window. She begins to see that all around her, others are similarly vanishing, yet no one else notices. All Anna can do is keep her mother alive. But the window keeps opening wider, taking Anna and the reader ever deeper into an eerily beautiful story of grief and possibility, of loss and love and orange-bellied parrots. Hailed on publication in Australia as Richard Flanagan's greatest novel yet, *The Living Sea of Waking Dreams* is a rising ember storm illuminating what remains when the inferno beckons: one part elegy, one part dream, one part hope.

Muhammad Yunus is that rare thing: a bona fide visionary. His dream is the total eradication of poverty from the world. In 1983, against the advice of banking and government officials, Yunus established Grameen, a bank devoted to providing the poorest of Bangladesh with minuscule loans. Grameen Bank, based on the belief that credit is a basic human right, not the privilege of a fortunate few, now provides over 2.5 billion dollars of micro-loans to more than two million families in rural Bangladesh. Ninety-four percent of Yunus's clients are women, and repayment rates are near 100 percent. Around the world, micro-lending programs inspired by Grameen are blossoming, with more than three hundred programs established in the United States alone. *Banker to the Poor* is Muhammad Yunus's memoir of how he decided to change his life in order to help the world's poor. In it he traces the intellectual and spiritual journey that led him to fundamentally rethink the economic relationship between rich and poor, and the challenges he and his colleagues faced in founding Grameen. He also provides wise, hopeful guidance for anyone who would like to join him in "putting homelessness and destitution in a museum so that one day our children will visit it and ask how we could have allowed such a terrible thing to go on for so long." The definitive history of micro-credit direct from the man that conceived of it, *Banker to the Poor* is necessary and inspirational reading for anyone interested in economics, public policy, philanthropy, social history, and business.

Muhammad Yunus was born in Bangladesh and earned his Ph.D. in economics in the United States at Vanderbilt University, where he was deeply influenced by the civil rights movement. He still lives in Bangladesh, and travels widely around the world on behalf of Grameen Bank and the concept of micro-credit.

A NEW YORK TIMES NOTABLE BOOK The Babylonians invented it, the Greeks banned it, the Hindus worshipped it, and the Christian Church used it to fend off heretics. Today it's a timebomb ticking in the heart of astrophysics. For zero, infinity's twin, is not like other numbers. It is both nothing and everything. Zero

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has pitted East against West and faith against reason, and its intransigence persists in the dark core of a black hole and the brilliant flash of the Big Bang. Today, zero lies at the heart of one of the biggest scientific controversies of all time: the quest for a theory of everything. Within the concept of zero lies a philosophical and scientific history of humanity. Charles Seife's elegant and witty account takes us from Aristotle to superstring theory by way of Egyptian geometry, Kabbalism, Einstein, the Chandrasekhar limit and Stephen Hawking. Covering centuries of thought, it is a concise tour of a world of ideas, bound up in the simple notion of nothing.

THE UNIQUE MANAGEMENT SYSTEM FROM A LEGENDARY CEO In 1967, Charles Koch took the reins of his father's company and began the process of growing it from a \$21 million start-up into a global corporation with revenues of about \$115 billion, according to Forbes. So how did this MIT engineer manage to grow Koch Industries into one of the largest private companies in the world today with growth exceeding that of the S&P 500 by almost 30-fold over the last five decades? Through his unique five-dimensional management process and system called Market-Based Management. Based on five decades of cross-disciplinary studies, experimental discovery, and practical implementation across Koch companies and their 100,000 employees worldwide, the core objective of Market-Based Management's framework is as simple as it is effective: to generate good profit. What is good profit? Good profit results when a company creates value for customers in a way that helps them improve their lives. Good profit is the result of innovations that customers freely vote for with their own dollars; it's the result of business decisions that create long term value for everyone--customers, employees, shareholders, and society. While you won't find the Koch Industries name on your home's stain-resistant carpet, your baby's more comfortable but absorbent diapers your stretch denim jeans, or your television with a better clarity screen, MBM™ drove these innovations and many more. Here, drawing on revealing, honest stories from his five decades in business – the company's many successes as well as its stumbles – Koch walks the reader step-by-step through the five dimensions of Market-Based Management to show stockholders, entrepreneurs, leaders, students -- and innovators, supervisors and employees of all kinds, in any field --how to apply the principles to generate Good Profit in their organizations, companies, and lives.

From the brilliant mind of New York Times bestselling author David Yoon comes a lightning-fast and scorchingly observant thriller about how we can save ourselves from the very real perils of a virtual world. Max, a data whiz at the social media company Wren, has gotten a firsthand glimpse of the dark side of big tech. When he questions what his company does with the data they collect, he's fired...then black-balled across Silicon Valley. With time on his hands and revenge on his mind, Max and his longtime friend (and secretly the love of his life) Akiko, decide to get even by rebooting the internet. After all, in order to fix things, sometimes you have to break them. But when Max and Akiko join forces

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with a reclusive tech baron, they learn that breaking things can have unintended--and catastrophic--consequences.

A winner of the Nobel Peace Prize and bestselling author of *Banker to the Poor* offers his vision of an emerging new economic system that can save humankind and the planet. Muhammad Yunus, who created microcredit, invented social business, and earned a Nobel Peace Prize for his work in alleviating poverty, is one of today's most trenchant social critics. Now he declares it's time to admit that the capitalist engine is broken--that in its current form it inevitably leads to rampant inequality, massive unemployment, and environmental destruction. We need a new economic system that unleashes altruism as a creative force just as powerful as self-interest. Is this a pipe dream? Not at all. In the last decade, thousands of people and organizations have already embraced Yunus's vision of a new form of capitalism, launching innovative social businesses designed to serve human needs rather than accumulate wealth. They are bringing solar energy to millions of homes in Bangladesh; turning thousands of unemployed young people into entrepreneurs through equity investments; financing female-owned businesses in cities across the United States; bringing mobility, shelter, and other services to the rural poor in France; and creating a global support network to help young entrepreneurs launch their start-ups. In *A World of Three Zeros*, Yunus describes the new civilization emerging from the economic experiments his work has helped to inspire. He explains how global companies like McCain, Renault, Essilor, and Danone got involved with this new economic model through their own social action groups, describes the ingenious new financial tools now funding social businesses, and sketches the legal and regulatory changes needed to jumpstart the next wave of socially driven innovations. And he invites young people, business and political leaders, and ordinary citizens to join the movement and help create the better world we all dream of.

Week Zero - The New Beginning: Stronghold Book 3, races towards more than one dramatic confrontation. And as the world falls apart around them, a small group in rural Montana strive to carve out a future. MIAMI CATERER LORI DOVNER, on the run from Raoul Saldata, is stranded in a Montana rest area. Who will reach her first? Saldata or Navy Seal Deacon Hale? And once there, how will the confrontation play out? Because Saldata has changed his mind. He doesn't want to kill Lori, he wants to keep her. For himself. And that future would be horrific beyond words. NAVY SEAL DEACON HALE reaches Lori only to have the rescue fall apart. With injured friends and strangers, he can only hold on and pray. Then fate intervenes in the oddest possible way. Old secrets and new revelations. Terrible enemies and lovers who were friends but now keep awful secrets, "*Week Zero – The New Beginning: Stronghold Book 3*" continues in the new world that Lori and Deacon and those they love must now navigate, alone and with no modern help. Who will survive in a post-apocalyptic world where nothing makes sense anymore?

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