

Small is Profitable

**The Hidden Economic Benefits of Making Electrical
Resources the Right Size**

Amory B. Lovins



Small Is Profitable The Hidden Economic Benefits Of Making Electrical Resources The Right Size

**Paul Hawken, Amory Lovins, L. Hunter
Lovins**



Small Is Profitable The Hidden Economic Benefits Of Making Electrical Resources The Right Size:

Small is Profitable Amory B. Lovins, 2020-11-27 Today's electricity industry large power stations feeding a nationwide grid will soon be a thing of the past This book explains why and what will replace it decentralized and distributed electrical resources which can be up to 10 times as economically valuable The authors all leading experts in the field explain very clearly and thoroughly all the benefits so the engineers will understand the economic advantages and the investors will understand the engineering efficiencies Here's what industry experts are saying about Small is Profitable A tour de force and a goldmine of good ideas It is going to have a stunning impact on thinking about electricity Walter C Patterson Senior Research Fellow Royal Institute of International Affairs London An amazing undertaking incredibly ambitious yet magnificently researched and executed Dr Shimon Awerbuch Senior Advisor International Energy Agency Paris Outstanding You have thought of some benefits I never considered A great resource for the innovation in energy services that will have to take place for us to have a sustainable future Dr Carl Weinberg Weinberg Associates former Research Director PG E This is a brilliant synthesis and overview with a lot of original analytics and insights and a very important overall theme I think it is going to have a big impact Greg Kats Principal Capital E LLC former Finance Director for Efficiency and Renewable Energy U S Department of Energy E F Schumacher would be proud of this rigorous extension of his thesis in Small is Beautiful It shows how making systems the right size can make them work better and cost less Here are critical lessons for the new century technologies tailored to the needs of people not the reverse can improve the economy and the environment Dr Daniel Kammen Professor of Energy and Society and of Public Policy University of California Berkeley Small is Profitable creates an unconventional but impeccably reasoned foundation to correctly assign the costs and true benefits of distributed energy systems It has become an indispensable tool for modelling distributed energy systems benefits for us Tom Dinwoodie CEO and Chairman PowerLight Corporation A Unique and valuable contribution to the distributed energy industry Small Is Profitable highlights the societal benefits of distributed resources and will be a helpful guide to policymakers who wish to properly account for these benefits in the marketplace Nicholas Lenssen Senior Director Primen This book will shift the electric industry from the hazards of overcentralization toward the new era where distributed generation will rule Steven J Strong President Solar Design Associates Inc Readers will understand why distributed resources are poised to fundamentally alter the electric power system Its comprehensive review of the benefits of distributed resources is an important part of my library Dr Thomas E Hoff President Clean Power Research The most comprehensive treatise on distributed generation Great job and congratulations Howard Wenger Principal Pacific Energy Group Densely packed with information and insights goes a long way to demonstrate that the former paradigm of electric power supply no longer makes sense Prof Richard Hirsh University of Vermont Leading historian of the electric power sector Amory Lovins was already the world's most original and influential thinker on the future of energy services in general and electricity systems in particular This remarkable book is a

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Hydro Jamie Swift, Keith Stewart, 2004 Nothing is going to go wrong Mike Harris 2001 Privatization of power soon became one of the biggest political disasters in Ontario history Hydro reveals a train wreck that was decades in the making

First there was blind faith in the nuclear option steeped in ecological arrogance Then came the promise of marketplace magic Jamie Swift and Keith Stewart tell the tale of how it unfolded It s a dramatic story of the greed intrigue and resistance that led to the dismantling of Canada s largest crown corporation A crucial part of the story is how Ontario ignored thirty years of green arguments for conservation and renewable energy Based on interviews with former premiers Hydro insiders and grassroots activists Hydro will intrigue anyone wondering how to keep the lights on without frying the planet *Energy Efficiency* Leslie A. Solmes,2009-09-30 ENERGY EFFICIENCY uses an applied scientific methodology and case studies to demonstrate and support The need for the U S and the world to commit to energy and resource efficiency as the central goal in investing in electric heat and cooling infrastructure the huge economic opportunity for using the inefficiency built into 20th century energy supply systems especially electric to pay for the upgrades replacements and new production and distribution systems of the 21st century the importance of adopting a standard web based energy infrastructure investment decision making and risk management tool that will serve as a communication medium for all stakeholders to evaluate and compare energy infrastructure investment options and manage investment risks expansions of the U S smart grid investment to include evaluation and risk management of energy systems infrastructure investments not just electricity operations the need to adopt a framework for utilities energy service companies and customers to work together to close business deals communicate and manage risks and realize profits Energy and American Society - Thirteen Myths Benjamin K. Sovacool,Marilyn A. Brown,2007-05-04 Current events related to energy policy skyrocketing gasoline prices the 2003 Northeast Blackout the Kyoto Protocol s enactment passage of the Energy Policy Act of 2005 and the influence of recent Gulf Coast hurricanes on energy supplies and prices demand innovative approaches towards conceptualizing the relationship between energy and American society This book takes on a central quandary in the study of energy and environmental policy What myths continue to exist in American culture concerning energy the environment and society It enrolls twenty four of the nation s top experts working on energy policy in industry government laboratories utilities nonprofit organizations and universities to debunk and contextualize thirteen energy myths relating to electric power renewable energy energy efficiency transportation and climate change While the book focuses on the American experience it will be of interest to those working in the fields of energy policy energy and the environment and technology assessment worldwide This is a brilliant bold and fascinating book that should be read by anybody even remotely concerned about energy the environment or the future of American society Art Rosenfeld Commissioner California Energy Commission and recipient of the 2006 Enrico Fermi Award This work is a must read for anyone interested in American energypolicy Kateri Callahan President Alliance to Save Energy By collecting the best minds to debunk the greatest of these myths Sovacool and Brown have brought us a step closer to finding a national energy policy based on common sense Chris Cooper Executive Director Network for New Energy Choices Sovacool and Brown provide a bold and imaginative way forward John A Skip Laitner Visiting Fellow and Senior Economist

American Council for an Energy Efficient Economy **Solar Revolution** Travis Bradford, 2008-09-26 An innovative analysis that shows how the shift to solar energy in particular the use of photovoltaic cells is both economically advantageous and inevitable and will rival the information and communication technologies revolution in its transformative effects In Solar Revolution fund manager and former corporate buyout specialist Travis Bradford argues on the basis of standard business and economic forecasting models that over the next two decades solar energy will increasingly become the best and cheapest choice for most electricity and energy applications Solar Revolution outlines the path by which the transition to solar technology and sustainable energy practices will occur Developments in the photovoltaic PV industry over the last ten years have made direct electricity generation from PV cells a cost effective and feasible energy solution despite the common view that PV technology appeals only to a premium niche market Bradford shows that PV electricity today has become the choice of hundreds of thousands of mainstream homeowners and businesses in many markets worldwide including Japan Germany and the American Southwest Solar energy will eventually be the cheapest source of energy in nearly all markets and locations because PV can bypass the aging and fragile electricity grid and deliver its power directly to the end user fundamentally changing the underlying economics of energy As the scale of PV production increases and costs continue to decline at historic rates demand for PV electricity will outpace supply of systems for years to come Ultimately the shift from fossil fuels to solar energy will take place not because solar energy is better for the environment or energy security or because of future government subsidies or as yet undeveloped technology The solar revolution is already occurring through decisions made by self interested energy users The shift to solar energy is inevitable and will be as transformative as the last century's revolutions in information and communication technologies

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