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# **Long Waves Of Capitalist Development**

Alfred Klienknecht, Ernest Mandel, Immanuel Wallersten

#### **Long Waves Of Capitalist Development:**

Long Waves of Capitalist Development Ernest Mandel, 2020-05-05 In this revised and expanded edition of Long Waves of Capitalist Development Ernest Mandel seeks to explain the underlying determinants of the booms and slumps of the trade cycle Mandel first establishes that there have indeed been twenty to twenty five year long waves of capitalist expansion and contraction and that these have persisted in the period since World War II He then assembles evidence to show that while broad tendencies in the rate of profit have been decisive in triggering downturns the ingredients necessary for a new upswing are by contrast generally political and extra economic in character He thereby demonstrates the falsity of neo liberal doctrines according to which the free market will itself generate a new formula for balanced and sustainable expansion Long Waves of Capitalist Development not only offers a penetrating analysis of the ills that have afflicted contemporary capitalist economies but also surveys and takes forward one of the classical debates of modern economic history Long Waves of Capitalist Development Ernest Mandel, 1995-06-17 Provides an in depth explanation of the underlying determinants of trade cycles and the essential political and other extraeconommic factors that are required for the timing of the all important upswing Ernest Mandel is the author of The Formation of the Long waves of capitalist **development** Ernest Mandel,1978 Long Waves of Capitalist Development Ernest Mandel, 1995 Long Waves Capitlst Dvelt Mandel, 1980-11-28 Explains the long wave of slow growth of the capitalist economy in terms of Marxist New Findings in Long-Wave Research Alfred Klienknecht, Ernest Mandel, Immanuel economic theory Wallersten, 1993-02-12 This book presents new methods for the analysis of time series and the identification of long waves In Part One it is shown that new time series analyses confirm the existence of Kondratieff long waves in economic growth for the 19th and 20th centuries Part Two presents evidence on long waves in aggregate profit rates for selected major industrialized countries Part Three covers theoretical discussions and attempts at modeling social economic and technological factors in long waves The Legacy of Ernest Mandel Gilbert Achcar, 1999 Ernest Mandel 1923 1995 was a member of what is now a very rare breed he was a theorist of an activist Marxism Leader of the international Trotskyist movement lifelong revolutionary and scholar of world renown Mandel was one of those few individuals who combined the untiring activism of a political leader with intellectual work that commands the respect of the academy **Long Waves of** Growth, Hegemonic Power, and Climate Change in the World Economy Phillip Anthony O'Hara, 2025-10-02 This book investigates eras of major geopolitical and socioeconomic power development relative demise and potential renewal for four major political economies It concentrates on the Dutch Golden Age of the late 1500s and 1600s British hegemony of the 1800s Pax Americana of the 1900s and Chinese potential hegemony of the 2000s as well as long wave patterns of change over successive centuries to the present and to some degree into the future Dutch British US and Chinese economies are situated within patterns of long term successive rise and fall and fall and rise of economic growth hegemony and climate

change in the world political economy including linkages between core periphery and semi periphery Patterns of multiple crises tend to appear in between hegemonic periods and climate change often undergoes complex dynamics through time while currently climate anomalies are emerging during mostly long wave downswings and polycrises in the world economy Contemporary themes of the book include the ongoing competition for world domination between the US and China the conflict over Ukraine Taiwan that some think may generate world war 3 the climate change crisis that continues to plaque the world and whether the world and its major economies are likely to undergo a Golden Age into the future Chapter 7 of this book on US hegemony and long waves includes extracts of material that won the Myrdal Prize for Book of the Year Prize from EAEPE as well as Journal Article of the Year from Curtin Business School Ideas from parts of Chapter 9 emanate from a volume that won Book of the Year Award from CBS A climate change paper that won Journal Article of the Year Awards from EAEPE and CBS informed ideas that are used in several parts of this book The book outlines key stylized facts from the analysis and presents hypotheses for further investigation on the relationship between long term growth hegemony and climate change The book uses the work of Kondratiev Schumpeter and company themes in economic history modern political economy schools and the principles of political economy contingency paradigm to reformulate long wave hegemony and climate change hypotheses and empirics The Long Wave in the World Economy Andrew Tylecote, 2013-09-13 Long waves are cycles of some fifty years duration in which a period of rapid expansion is followed by one of slow growth of stagnation This book provides a critical examination of long wave theory and an original explanation of long fluctuations which is highly relevant to the current crisis in the world economy The Long Wave in Economic Life J.J. Van Duijn, 2013-11-05 Of all fluctuations in economic activity the long wave or Kondratieff cycle is easily the most puzzling and least understood one Does it really exist and if so is it only a cycle in prices or a cycle in economic activity at large What causes it and has it been confined to Europe or does it affect the world economy as a whole These questions which seemed of little relevance in the prosperous years of the postwar growth era have gained new importance since 1973 With the downturn of the long wave interest in it has enjoyed a revival as it did in the 1930s A great number of publications on the long wave have appeared since 1973 many of which have added to our insight of what causes the recurrent alternations of growth acceleration and retardation This book is the first in the English language in which all important long wave theories old as well as recent are brought together It focuses on the long wave as an international phenomenon affecting all industrialised countries It contains new theory as well as empirical evidence and in the final section suggests a number of policy recommendations to generate innovation This book offers an interpretation of long term economic development different from those commonly found in the literature It will be of interest to students and scholars of the economics of growth and change as well as to economic historians and policy makers This book was first published in 1983 Digital Transformation and the World Economy Andrei Rudskoi, Askar Akaev, Tessaleno Devezas, 2022-01-24 Nanotechnology

biotechnology information technology and cognitive sciences are contributing to the emergence of intelligent computers and robots with elements of artificial intelligence and intelligent machines This book postulates that these developments are accelerating the technological substitution of jobs and the shift in labor demand towards high qualification levels putting the jobs of lower skilled labor at risk The digital economy is poised to increase the demand for highly qualified specialists in STEM fields scientific research innovative technologies engineering and mathematics serving digital technologies In addition highly skilled robotics engineers AI and machine learning specialists and virtual and augmented reality architects will be required This book using sector focused mathematical models explores how the demand for specialized human capital will play a decisive role in increasing the efficiency and productivity of labor in the digital economy Success is guaranteed to those entrepreneurs who manage to establish a successful process of interaction with intelligent machines which will require a deep restructuring of the training system for the digital economy **International Theory at the Margins** Nicholas Greenwood Onuf, 2024-03-12 This book brings together thirteen essays from the celebrated international theorist Nicholas Greenwood Onuf They address topics that Onuf has puzzled over for decades prompting him to develop a distinctive perspective on international theory as social theory Among these topics are the problem of materiality in social construction epochal change in the modern world and the power of language Building on the work of giants from Aristotle and Cicero Hume and Kant to Derrida and Foucault and drawing on diverse contemporary theorists including Seyla Benhabib James Der Derian Johan Galtung Morton Kaplan Joseph Nye James Rosenau Elaine Scarry and Kenneth Waltz the book ranges over the margins of the fi eld and settles on issues that have never been put to rest The Economic Rise of the Habsburg Empire, 1750-1914 David F. Good, 1984 The Oxford Handbook of Karl Marx Matt Vidal, Tony Smith, Tomás Rotta, Paul Prew, 2019-03-26 Karl Marx is one of the most influential writers in history Despite repeated obituaries proclaiming the death of Marxism in the 21st century Marx s ideas and theories continue to guide vibrant research traditions in sociology economics political science philosophy history anthropology management economic geography ecology literary criticism and media studies Due to the exceptionally wide influence and reach of Marxist theory including over 150 years of historical debates and traditions within Marxism finding a point of entry can be daunting The Oxford Handbook of Karl Marx provides an entry point for those new to Marxism At the same time its chapters written by leading Marxist scholars advance Marxist theory and research Its coverage is more comprehensive than previous volumes on Marx in terms of both foundational concepts and state of the art empirical research on contemporary social problems It is also provides equal space to sociologists economists and political scientists with substantial contributions from philosophers historians and geographers The Oxford Handbook of Karl Marx consists of six sections The first section Foundations includes chapters that cover the foundational concepts and theories that constitute the core of Marx s theories of history society and political economy This section demonstrates that the core elements of Marx s political economy of capitalism continue to be defended elaborated

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Economic Growth and Long Cycles Nikolaos Chatzarakis, Persefoni Tsaliki, Lefteris Tsoulfidis, 2024-06-03 Contemporary capitalism is characterized by periods of vigorous economic growth and periods of slow or even negative growth This book draws on the classical political economy approach to consider both economic cycles and economic growth and draw conclusions about the inherent instability of the modern economy The book shows that the work of the old classical economists Smith and Ricardo and Marx is theoretically sound and capable of providing answers to both growth and cycles It also demonstrates the potential and natural integration of growth and cycles in a single model The microeconomic foundation of this model is the labor theory of value which continues with the General Law of Capital Accumulation the Law of the Falling Rate of Profit and the movement of the Industrial Reserve Army of Labour Finally a dynamic model of growth cum cycles is constructed consisting of the evolution and interaction of five key variables namely the rate of profit the propensity to invest in fixed capital technological change the reserve army of labour and the rate of capital devaluation The analysis demonstrates that economic growth and cycles are not disconnected from each other as they have been treated in the literature but rather interdependent aspects of the same evolutionary process of a capitalist economy This book will interest readers in the history of economic thought economic growth and development macroeconomics and political economy

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much greater attention to issues of change It has become increasingly clear to specialists from many fields that any understanding of large scale political change must encompass far longer timescales than has been usual in the study of world politics and must incorporate multi disciplinary perspectives This book evaluates and draws on relevant theoretical approaches from other disciplines such as sociology economics geography history anthropology and archaeology as well as evolutionary theory and the mathematical study of complexity Using an epistemological framework Dark sets out a theory of long term world political change the theory of Macrodynamics This is then applied to historical anthropological and archaeological data to explain the changing forms of political organization from the earliest human societies to the late twentieth century. The resulting analysis is a reinterpretation of the processes of global political change in the past and present This in turn opens new areas of enguiry in the study of international relations and has profound implications for how we understand the changing world of today Schumpeter, Innovation and Growth Mümtaz Keklik, 2018-02-06 This title was first published in 2003 Bringing together contemporary innovation pattern theories inspired by the two original patterns developed by Joseph A Schumpeter this book develops an innovative new model of long wave aggregate level economic activity This model is rigorously tested with post war US manufacturing data revealing an intriguing correlation between the data and the model The book examines different theories of technological change and provides a detailed account of the long wave which makes use of the relevant aspects of these theories without betraying their main features and messages These theories are synthesized and shown to be consistent with the development of post war US manufacturing Shedding light on the dynamics of the technological advances that have taken place in the last 20 years economists and students alike will find this volume an invaluable read **Political Economy of Money and Finance** M. Itoh, C. Lapavitsas, 1998-11-16 To explain the pronounced instability of the world economy since the 1970s the book offers an important and systematic theoretical examination of money and finance It re examines the classical foundations of political economy and the creator of money It assesses all of the important theoretical schools since then including Marxist Keynesian post Keynesian and monetarist thinkers By presenting important insights from Japanese political economy previously ignored in Anglo Saxon economics the authors make a significant contribution to radical political economy based on a thorough historical analysis of capitalism

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