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Autore	Graham Loren R.
Titolo	Lonely ideas : can Russia compete? // Loren Graham
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Soggetti	Technological innovations - Russia (Federation) Technology and state - Russia (Federation) Research, Industrial - Russia (Federation) Industrialization - Russia (Federation) High technology industries - Russia (Federation)
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Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Contents -- Introduction -- I The Problem: Why Can't Russia, after Three Centuries of Trying, Modernize? -- 1 The Early Arms Industry: Early Achievement, Later Slump -- 2 Railroads: Promise and Distortion -- 3 The Electrical Industry: Failed Inventors of the Nineteenth Century -- 4 Aviation: A Frustrated Master, a Deformed Industry -- 5 Soviet Industrialization: The Myth That It Was Modernization -- 6 The Semiconductor Industry: Unheralded and Unrewarded Russian Pioneers -- 7 Genetics and Biotechnology: The Missed Revolution -- 8 Computers: Victory and Failure -- 9 Lasers: Genius and Missed Opportunities -- 10 The Exceptions and What They Prove: Software, Space, Nuclear Power -- II What Are the Causes of the Problem? -- 11 The Attitudinal Question -- 12 The Political Order -- 13 Social Barriers -- 14 The Legal System -- 15 Economic Factors -- 16 Corruption and Crime -- 17 The Organization of Education and Research -- III Can Russia Overcome Its Problem Today? Russia's Unique Opportunity -- 18 Creating New Foundations and Research Universities -- 19 RUSNANO (Nanotechnology) and Skolkovo (a New Technology City) -- 20 How Russia Could Break Out of Its Three-

Sommario/riassunto

When have you gone into an electronics store, picked up a desirable gadget, and found that it was labeled "Made in Russia"? Probably never. Russia, despite its epic intellectual achievements in music, literature, art, and pure science, is a negligible presence in world technology. Despite its current leaders' ambitions to create a knowledge economy, Russia is economically dependent on gas and oil. In *Lonely Ideas*, Loren Graham investigates Russia's long history of technological invention followed by failure to commercialize and implement.

For three centuries, Graham shows, Russia has been adept at developing technical ideas but abysmal at benefiting from them. From the seventeenth-century arms industry through twentieth-century Nobel-awarded work in lasers, Russia has failed to sustain its technological inventiveness. Graham identifies a range of conditions that nurture technological innovation: a society that values inventiveness and practicality; an economic system that provides investment opportunities; a legal system that protects intellectual property; a political system that encourages innovation and success. Graham finds Russia lacking on all counts. He explains that Russia's failure to sustain technology, and its recurrent attempts to force modernization, reflect its political and social evolution and even its resistance to democratic principles.

But Graham points to new connections between Western companies and Russian researchers, new research institutions, a national focus on nanotechnology, and the establishment of Skolkovo, "a new technology city." Today, he argues, Russia has the best chance in its history to break its pattern of technological failure.

2. Record Nr.	UNINA9910779688603321
Autore	Kautsky Karl
Titolo	The labour revolution [[electronic resource] /] / Karl Kautsky ; translated by H.J. Stenning
Pubbl/distr/stampa	Abingdon, Oxon, : Routledge, 2011
ISBN	0-203-80769-3 1-299-45967-6 1-136-66374-6
Descrizione fisica	1 online resource (290 p.)
Collana	Routledge revivals
Altri autori (Persone)	StenningH. J
Disciplina	335.009409042
Soggetti	Socialism Proletariat Middle class Revolutions
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Livello bibliografico	Monografia
Note generali	First published in English in 1925 by George Allen and Unwin. Includes index.
Nota di contenuto	Cover; The Labour Revolution; Title Page; Copyright Page; PREFACE TO THE ENGLISH EDITION; Table of Contents; I. THE PROBLEM; II. THE POLITICAL REVOLUTION; I.THE MIDDLE CLASS REVOLUTION; II. THE LABOUR REVOLUTION; (a) Democracy; (b) Forcing the Pace of the Revolution; (c) The Counter-Revolution; (d) The Policy of Coalition; III. THE STATE OF THE TRANSITIONAL PERIOD; (a) Socialism and the State; (b) The Marxian Conception of the Transitional State; (c) Workers' Wages as Ministers' Salaries; (d) The Recall of Deputies; (e) Executive and Legislative Power; (f) Dictatorship III. THE ECONOMIC REVOLUTIONI. CONSUMERS AND PRODUCERS; (a) Under Capitalism; (b) Under Socialism; II. THE DIVISION OF THE PRODUCT OF LABOUR; III. PROPERTY AND ORGANIZATION; IV. THE MIDDLE CLASS AND THE LABOUR REVOLUTION; (a) The Middle Class Economic Revolution; (b) The Labour Economic Revolution; (c) Confiscation or Compensation; V. THE ECONOMIC SCHEME; VI. BUREAUCRACY; VII. PRIVATE INITIATIVE; VIII. THE FORMS OF SOCIALIZATION; (a) Socialization and Social Reform; (b) The Starting-

Point of Socialization; (c) Productive Co-operation; (d) Guild Socialism
(e) The Jointly Controlled Organization(f) Socialism and Profit; (g) The
Spread of Socialization; IX. AGRICULTURE; (a) Woods and Forests; (b)
The Common Ownership of Land; (c) The Socialization of Large Estates;
(d) The Socialization of Small Holdings; (e) Industry and Agriculture; X.
MONEY; (a) Inflation; (b) The Abolition of Money; (c) Socialist Money; (d)
The Banks; XI. CONCLUSION; INDEX

Sommario/riassunto

First published in English in 1924 this ambitious work, by the famous Marxist theoretician Karl Kautsky, aims to provide nothing less than an "exposition of the methods to introduce socialism" amongst the capitalist economies of Europe in the post-World War One era. Looking back on the experiences of the German socialist movement and looking forwards to the likelihood of a Labour government in Great Britain, he discusses the problems facing a labour revolution in Europe, with particular reference to the role of the middle classes, the transitional period between capitalism and socialism, and
