

---

# Farm to Factory

A REINTERPRETATION OF THE  
SOVIET INDUSTRIAL REVOLUTION

*Robert C. Allen*

PRINCETON UNIVERSITY PRESS  
PRINCETON AND OXFORD

# Contents

---

<i>List of Figures</i>	ix
<i>List of Tables</i>	xi
<i>Acknowledgments</i>	xiii
CHAPTER ONE	
Soviet Development in World-Historical Perspective	1
PART ONE	
<i>The Economy before Stalin</i>	19
CHAPTER TWO	
Economic Growth before 1917	21
CHAPTER THREE	
The Development Problem in the 1920s	47
CHAPTER FOUR	
NEP Agriculture and Economic Development	65
PART TWO	
<i>Stalin's Industrial Revolution</i>	89
CHAPTER FIVE	
Planning, Collectivization, and Rapid Growth	91
CHAPTER SIX	
The Population History of the USSR	111
CHAPTER SEVEN	
The Standard of Living	132
CHAPTER EIGHT	
The Causes of Rapid Industrialization	153
CHAPTER NINE	
Preobrazhensky in Action	172

PART THREE	
<i>After Stalin</i>	187
CHAPTER TEN	
The Soviet Climacteric	189
APPENDIX A	
Soviet National Income	212
APPENDIX B	
The Simulation Model of the Soviet Economy	223
APPENDIX C	
Data Sources	238
APPENDIX D	
The Demographic Databases and Simulation Model Used in Chapter 6	249
<i>Notes</i>	253
<i>Bibliography</i>	271
<i>Index</i>	295