

THE **Hans-Werner Sinn**
€**ECONOMICS**
OF TARGET
BALANCES

From Lehman to Corona



The Economics of Target Balances

Hans-Werner Sinn

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CONTENTS

1	Target: An Obscure Aspect of the Eurosystem	1
1.1	<i>The Meaning of Target Balances</i>	1
1.2	<i>Mirroring the Eurozone Crisis</i>	4
2	The Target Credit	9
2.1	<i>Why Target Balances Measure Credit</i>	9
2.2	<i>The Decision for Public International Credit</i>	11
3	Current Account, Capital Movements and Target Balances	17
3.1	<i>The Basic Accounting Identity</i>	17
3.2	<i>Similar Balances in Other Payment Systems</i>	21
4	The Cash Balance	25
4.1	<i>The Measuring and Meaning of Cash Balances</i>	25
4.2	<i>The IMF's Methodology</i>	27
5	How the Target Balances Came About: The First Phase of the Crisis	29
5.1	<i>The Phases of the Crisis</i>	29
5.2	<i>Opening the Sluice Gates</i>	33
6	The Case of Greece	39
6.1	<i>The Public Credit for Greece</i>	39
6.2	<i>Bailing Out Foreign Investors</i>	42
6.3	<i>Sudden Stop, Capital Flight and Current Account Finance</i>	45

7	External and Internal Money	49
	7.1 <i>Some Definitions and Identities</i>	49
	7.2 <i>External Money Crowds Out Internal Money: The Case of Germany</i>	51
8	The QE Program and the Target balances	53
	8.1 <i>A Liquidity Flood Named QE</i>	53
	8.2 <i>The Great Debt Restructuring</i>	54
	8.3 <i>The Example of Italy</i>	57
	8.4 <i>Triangular Transactions with Investors Outside the Eurozone</i>	59
9	The Effective Rate of Interest on Target Balances	61
	9.1 <i>Why the Interest Problem Is Relevant</i>	61
	9.2 <i>Legal Provisions for Intra-Eurosystem Interest Payments</i>	62
	9.3 <i>Pooling: A Comprehensive Way of Calculating Intra-Eurosystem Interest on Target and Cash Balances</i>	63
	9.4 <i>Primary Seignorage, Secondary Seignorage and the Definition of the Marginal Effective Rate of Interest on Target and Cash Balances</i>	67
	9.5 <i>The Interest Formula</i>	73
	9.6 <i>The Currently Negative Rate of Interest on Target and Cash Balances</i>	77
	9.7 <i>Compound Interest and the Transfer of Liquidity and Income</i>	77
10	Interest Spreads and Tiering	83
	10.1 <i>The Interest-induced Shift of Liquidity, Interest Spreads and the Elasticity of Local Money Supply</i>	83
	10.2 <i>Differentiating the Interest Rates by Way of Tiering</i>	85
	10.3 <i>The Effective Marginal Rate of Interest with Non-uniform Policy Rates</i>	87
	10.4 <i>A Lesson to be Learned</i>	88
11	The Corona Crisis	93
	11.1 <i>The Pandemic Infects the World</i>	93
	11.2 <i>The Initial Impact of the Crisis on the Target Balances</i>	95
	11.3 <i>The Rescue Measures</i>	97
12	The Risks of Target and Cash Balances	101
	12.1 <i>Target and Cash Balances were Built Up in Exchange for Goods and Assets</i>	101
	12.2 <i>Exit Risks, Exemplified by the Case of Italy</i>	104
	12.3 <i>Risks of a Euro Break-Up</i>	106

12.4	<i>Risks without Exits</i>	107
12.5	<i>The Blackmailing Potential of Target and Cash Balances and the Dutch Disease</i>	112
13	Conclusions and Policy Recommendations	115
13.1	<i>The Findings of This Book</i>	115
13.2	<i>The Pros and Cons of Target and Cash Balances</i>	118
13.3	<i>Reform Options</i>	122
	References	127
	Index	141

"Though not initially expected or understood large movements in Target balances at eurozone Central Banks turned out to be a central essential feature of enabling the euro-system to survive a series of major shocks. In this beautifully and magisterially written book, Sinn describes clearly how this complex system has operated, and the several problems that this has entailed. An essential read for anyone interested in the workings of the euro-system."

—**Charles Goodhart**, Professor Emeritus, London School of Economics

"A highly recommend and timely publication. Over the last years, the academic contributions of Hans-Werner Sinn have deeply improved my understanding of the topic of Target-Balances. The book will make this knowledge accessible to a much wider audience and readership. It is a must-read for anyone who seriously intends to participate in the policy debate."

This excellent book comes at a crucial moment in European history where due to the Corona-Crisis deep reforms in the institutional organization of the Euro-Area and the EU will become necessary. It will help policy makers and academics when facing this enormous challenge. It is rooted in theoretical economic principles and does not reflect a mere dogmatic or political view of the issue."

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"This book is a must-read for anybody interested in the working and the problems of the euros system. The author analyses the developments which are reflected in a seemingly pure technical issue. Persuasive, stringent, just brilliant."

—**Otmar Issing**, former chief economist of the ECB and member of the directorate

Target balances are the largest single item in some of the balance sheets of the Eurosystem's national central banks (NCBs), and yet very little is known about them by the general public and even by economists. This book shows that Target balances measure overdraft credits between the NCBs that resemble ordinary fiscal credit and which have grown disproportionately, exceeding one billion euros. The book sheds light on the economic significance of the balances seeing them as useful shock absorbers, but it questions their limitlessness. It addresses controversial views that have been expressed regarding the Target balances and uses the Target statistics to analyze the course of the euro crisis and the ECB's policy reactions from the time of the Lehman bankruptcy up to the outbreak of the Corona crisis. It analyzes the credit risks involved for the Eurosystem and concludes with a reform proposal.

This book will be of interest not only to experts, but also to non-specialist economists and policy makers.

Hans-Werner Sinn is President emeritus at the Ifo Institute for Economic Research and Professor emeritus in Economics and Public Finance at the University of Munich. He was President of the International Institute of Public Finance (the world organization of Public Sector economists) and the German Economic Association. He has written numerous books and articles in scholarly journals.

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