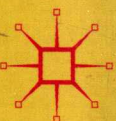


Henk Jager &
Catrinus Jepma

Second Edition



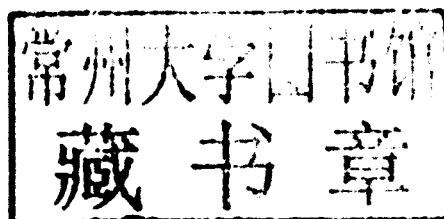
Introduction to International Economics



Introduction to International Economics

Second Edition

Henk Jager
and
Catrinus Jepma



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Preface

The idea of producing a new introductory course on International Economics emerged from an initiative taken at the Open University of the Netherlands in the early 1990s to develop a one-year distance teaching programme in the field of International Business. As one of the introductory elements of the programme, a 100-hour course on International Economics was needed. Such a book, covering the whole area of International Economics, was difficult to find: relevant textbooks were either too long or written from the perspective of Economics rather than Business students. This prompted us to write such a book.

So the book was developed for use by students who are interested in International Economic Relations primarily from a practical, business-oriented point of view. Bearing this target group in mind, the use of mathematics was kept to a minimum, with some equations, but no mathematical derivations. Instead, a wealth of supporting figures was used to clarify the text, particularly in the section on international trade. The subject matter was often cross-disciplinary, exploring the adjacent areas of Industrial Organization and International Finance.

The book was published in 1996, both in Dutch and English. The Dutch edition, *Wereldeconomie in beeld – Inzichten in de internationale economie*, was published by Academic Service and the English edition, *Introduction to International Economics*, was published by Pearson Education. Both books were published in cooperation with the Open University of the Netherlands, in Heerlen. Over the course of the next ten years over 10,000 copies of the two books were sold.

This second edition, published by Palgrave Macmillan, has maintained all the features of the first, but tables, figures and indeed the entire text have been substantially updated and new topics added, such as currency crises, and the introduction of the euro and Euro area in 1999 and their subsequent development. Moreover, we have accepted the preferences of many readers of the previous edition to discuss the balance of payments not before but after the treatment of international trade. Compared with the first edition, the size of the book has somewhat increased, and so, while most of the chapters can be read independently of each other, this edition can be used for 100–150 hour courses.

We gratefully acknowledge the support of several people. While writing the first edition we received valuable suggestions, comments and even preliminary texts from Walter Vanthielen, Wytze van der Gaast, Alexander Mollerus and, above all, Elise Kamphuis, our co-author of that edition. Their input has also contributed to the present, second edition. The current edition has also benefitted from the indispensable work of Marius Popescu, especially in relation to the section on trade.

Finally, we would like to thank the staff of Palgrave Macmillan for their constructive support, in particular the book's editors, Jaime Marshall and Aléta Bezuidenhout, for their

effective guidance and patience with us as well as their prolonged trust in this project; and Nick Brock and Elizabeth Stone for all their useful suggestions to improve the language and clarity of the text.

Amsterdam/Groningen
18 July 2011

Henk Jager and Catrinus J. Jepma

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Contents

<i>List of Tables</i>	vii
<i>List of Figures</i>	ix
<i>Preface</i>	xi
<i>Acknowledgements</i>	xiii
1 Aspects of International Economics	1
1.1 Introduction	1
1.2 The company and its international environment	2
1.3 Questions raised by the case study	6
2 Internationalization and the World Economy	8
2.1 Introduction	8
2.2 International trade flows	9
2.3 The national significance of international trade	14
2.4 International capital flows	18
2.5 Summary	22
3 International Trade Theory	23
3.1 Introduction	23
3.2 Emerging industrial countries: a case study	24
3.3 Traditional trade theories	30
3.4 New trade theories	39
3.5 Summary	50
4 International Production Factors, Foreign Direct Investment and the Multinational Enterprise	52
4.1 Introduction	52
4.2 The motor vehicle sector: a case study	53
4.3 Similarities in international trade and international factor mobility	55
4.4 International factor mobility and the question of distribution	58
4.5 Inter-temporal trade	61
4.6 Foreign direct investment	64
4.7 The multinational enterprise (MNE)	68
4.8 The MNE and the international relocation of production activities: some theories	74
4.9 Summary	83

5	Trade Policy: A Welfare Theory Analysis	85
5.1	Introduction	85
5.2	Protectionism	86
5.3	The optimum tariff theory and other trade measures	91
5.4	Export policy	97
5.5	Volume restrictions on trade	104
5.6	Trade policy and market failures	107
5.7	Summary	109
6	Modern Arguments Relating to Protection	110
6.1	Introduction	110
6.2	External economies of scale and the competitive position	110
6.3	Strategic trade policy	112
6.4	Summary	116
7	Trade Policy and Market Forms: A Microeconomic Analysis	118
7.1	Introduction	118
7.2	The video recorder market: a case study	119
7.3	Market forms	121
7.4	Taking advantage of different national sub-markets	123
7.5	Behaviour on entering international markets under monopolistic competition	128
7.6	Oligopoly: analysis based on reaction curves	130
7.7	Duopoly: competitive behaviour in the international market	131
7.8	Trade policy and international duopoly	134
7.9	Escalating protection and transfer mechanisms	137
7.10	International cartels	139
7.11	Summary	142
8	The Practice of Protection	145
8.1	Introduction	145
8.2	The effectiveness of protection	148
8.3	The GATT/WTO	150
8.4	Non-tariff barriers	159
8.5	Summary	166
9	Business, Government and Lobbying	167
9.1	Introduction	167
9.2	The practice of lobbying: a case study	167
9.3	Political economy: demand for and supply of protection	170
9.4	Competition between lobby groups	175
9.5	Summary	176
9.6	Appendix: Competition between lobby groups	177
10	Economic Integration	180
10.1	Introduction	180
10.2	Globalization	180

10.3	Regional economic integration	185
10.4	European economic integration	187
10.5	Summary	192
11	The Balance of Payments and the Foreign-Exchange Market	193
11.1	Introduction	193
11.2	Balance of payments: the classification system	196
11.3	Balance of payments: the accounting practice	199
11.4	Balance-of-payments analysis	205
11.5	The functioning of foreign-exchange markets	207
11.6	The exchange rate: concepts and presentation	209
11.7	Summary	211
12	International Capital Flows	213
12.1	Introduction	213
12.2	Trade credit	216
12.3	Arbitrage and the forward exchange rate	217
12.4	Speculation	221
12.5	Portfolio diversification	222
12.6	Motives for exchange controls	226
12.7	International capital markets and financial centres	228
12.8	Summary	233
13	Exchange-Rate Explanation and Prediction	236
13.1	Introduction	236
13.2	Exchange-rate theory: the long term	237
13.3	Exchange-rate theory: additional short-term explanation	245
13.4	Exchange-rate predictions	251
13.5	Summary	252
14	Exchange-Rate Systems and Effects	254
14.1	Introduction	254
14.2	Exchange-rate systems and policy	254
14.3	The current account and international trade	261
14.4	Inflation	267
14.5	Growth and unemployment	270
14.6	Monetary policy	270
14.7	Fiscal policy	272
14.8	Summary	273
15	International Risk: Types and Hedges	276
15.1	Introduction	276
15.2	Types of international risk	277
15.3	Hedging country risk	284

15.4	Reducing exchange-rate risk	291
15.5	Summary	297
16	International Monetary Cooperation	299
16.1	Introduction	299
16.2	Types of international economic cooperation	300
16.3	International monetary cooperation prior to 1945	305
16.4	International monetary cooperation between 1945 and 1973	308
16.5	International monetary cooperation after 1973	314
16.6	Summary	321
17	A Financial Obstacle to Economic Development: The World Debt Crisis	323
17.1	Introduction	323
17.2	The causes of the world debt crisis of the 1980s	324
17.3	The IMF and the debt problem	332
17.4	The debt crisis	337
17.5	Summary	340
18	A Financial Obstacle to Economic Development: Currency Crises	342
18.1	Introduction	342
18.2	Currency crises: three generations of theories	343
18.3	The Mexican currency crisis, 1994–95	348
18.4	The Asian crisis	351
18.5	Lessons from the crisis	357
18.6	Summary	362
19	Irrevocably Fixed Exchange Rates: Recent Experiences	364
19.1	Introduction	364
19.2	The theory of optimum currency areas	365
19.3	The Franc Zone	368
19.4	The Argentine currency board	371
19.5	The process of European monetary integration	376
19.6	Summary	386
	<i>Bibliography</i>	390
	<i>Index</i>	398

List of Tables

2.1a	Merchandise trade: intra-regional and inter-regional, 2009 (\$ billion)	11
2.1b	Merchandise trade: shares of values of intra-regional and inter-regional trade flows, 2009 (%)	12
2.2	Share of world exports of industrial products, selected countries and years	15
2.3	International trade in goods and services: key data (2009)	16
2.4	World exports of merchandise and commercial services by product category, 2009 (\$ billion)	17
2.5	Gross flows of capital (per capita, US\$)	19
2.6	Emerging market economies: net capital inflows, 1999–2008 (\$ billion)	20
3.1	Annual average growth rates of real gross domestic product, 1980–2009	25
3.2	Leading exporters in world merchandise trade, 2009 (\$ million)	27
3.3	Number of hours of labour needed to produce one unit of a product	33
3.4	Number of hours of labour needed to produce one litre of wine	42
3.5	Economies of scale in Japan and Thailand – an example	44
4.1	Per capita income in source relative to host countries (current PPP\$, 2008)	57
4.2	Current account balances in major economic blocs, 2000–15 (\$ billion)	63
4.3	Net FDI and portfolio flows in the three major economic areas, 2005–9 (\$ billion)	64
4.4	Selected indicators of FDI and international production, 1982–2009 (\$ billion, %)	66
4.5	Cross-border mergers and acquisitions, by region/economy of seller and purchaser, 1987–2010	69
4.6	The world's top 25 non-financial transnational corporations, 2006	75
4.7	The product life cycle	79
5.1	Annual domestic costs as a result of government intervention in agriculture (\$ billion)	102
5.2	Welfare impacts from the elimination of global agricultural tariffs and subsidies	103
6.1	Calculators: supply, costs and demand	112
6.2	Profit in the case of competition	114
6.3	Profit in the case of a subsidy to Airbus	114

6.4	Profit in the actual situation	115
6.5	Profit given inaccurate information in the case of a subsidy to Airbus	116
7.1	Effects of trade instruments in a duopoly	138
8.1	GATT trade rounds	154
8.2	Percentages of tariffs bound before and after the Uruguay Round (percentages are not weighted according to trade volume or value)	158
8.3	Frequency of core non-tariff barriers for selected countries (as % of tariff lines affected)	159
8.4	The number of anti-dumping investigations for the most targeted countries, 1995–2009	162
11.1	The balance of payments of the G3, 2005 (\$ billion)	202
12.1	Shares of the global forex market (countries with shares over 1% in April 2010)	232
12.2	Country distribution of international bank liabilities and international bonds and notes (amounts outstanding December 2008; in \$ billion)	233
13.1	The hamburger standard	241
15.1	A country risk assessment form	287
15.2	Country-risk rating, March 2011	290
16.1	The composition of the world's international monetary reserves (end of year, %)	319
16.2	The composition of foreign currency reserves (end of year, %)	320
17.1	Current account balances, 1973–88 (\$ billion)	325
17.2	Debt service ratio of developing countries, 1973–86 (%)	326
17.3	Inflation, 1963–88 (%)	329
18.1	Exchange rates against the US dollar (end of year)	352
18.2	Change in the stock market index (in domestic currency, %, in 1997)	352
18.3	Growth, inflation, and current account deficits (%)	353
18.4	Change in real exchange rates against the USA, 1992–96 (period total, %)	353
18.5	Capital flows and reserves in Asia (in billion \$; annual amounts)	354
19.1	Convergence criteria: contents, critical values and fulfilments	384

List of Figures

2.1	World merchandise trade and world output in real terms: annual average growth rates for various sub-periods, 1913–2009 (%)	9
2.2	World trade in principal types of goods: average annual growth from 1950 to 2009 (%)	10
2.3	World output of principal types of goods: average annual growth from 1950 to 2009 (%)	10
2.4a	World intra-industry trade, 1962, 1975, 1990 and 2006 (% of total trade value)	12
2.4b	Export flows within regional blocs: proportion of total export flows of countries, 1990, 1999 and 2009	13
2.5	World merchandise exports by major product group, 2000, 2005 and 2009 (share based on value)	18
2.6	Global capital flows: sources and destination, 2009	21
3.1	China's merchandise exports, 1980–2009	26
3.2	The makeup of Chinese manufacturing exports, 1992–2005	28
3.3	Illustration of differences in comparative costs	33
3.4	Production, consumption and trade with internal economies of scale	41
3.5	National European Competitiveness Index, 2006–7	46
4.1	Top remittance-receiving and remittance-sending countries, 2009	59
4.2	Possible process of development into a multinational enterprise	71
4.3	Trade patterns over life cycle for product introduced in the USA	80
5.1	The optimum tariff	96
5.2	The optimum export levy	98
5.3	Effects of an export tax on the other country	99
5.4	The welfare effect of an export subsidy	100
7.1	Rent snatching by the government	122
7.2	Price differentiation in the European car market	124
7.3	Price discrimination	125
7.4	Reaction curve for a domestic entrepreneur	130
7.5	Reaction curves in a duopoly	132

7.6	Effect on marginal costs of an export subsidy and a tariff	135
7.7	A duopoly in the case of an import tariff on goods supplied to the domestic market by a foreign supplier	136
7.8	A duopoly in the case of an export subsidy by the national government (situation on the foreign market)	136
7.9	An international duopoly: equilibrium situations under various forms of national government trade policy	138
7.10	An international duopoly: a subsidy or tariff war between two countries	139
7.11	Excess profit for a cartel compared with perfect competition	140
7.12	The OPEC cartel oil revenues (\$ billion)	142
8.1	Average tariff reductions through GATT rounds	155
8.2	Initiations of anti-dumping and countervailing investigations, 1995–2009	160
8.3	Initiation of anti-dumping investigations, 1995–2008	161
9.1	Costs and gains of lobbying	172
9.2	Lobbying reaction curves	178
11.1	Japan's basic balance (\$ billion)	194
11.2	The relationship between the balance of payments and the foreign-exchange market	201
12.1	Correlation coefficient and portfolio opportunities: an example	224
13.1	Exchange-rate overshooting	246
14.1	Supply and demand on the foreign-exchange market	256
14.2	The adjustable peg system over time	257
14.3	The J-curve	265
15.1	High-yen efficiency	282
15.2	Structure of a parallel loan	293
16.1	Major nominal exchange rates (1973–2007)	317
16.2	Major real effective exchange rates (1973–2007)	317
17.1	Annual growth of gross national/domestic product, 1973–88 (%)	325

Aspects of International Economics

1.1 Introduction

Almost everyone involved in business needs to study international economics and to be aware of developments in international economic relations. Managers need to appreciate how the internationalization of economic activities can affect their companies, leading to success or failure, and students need to learn how developments on foreign markets, through processes of internationalization, can have a substantial influence on domestic markets.

Despite the impact of internationalization, domestic and international market conditions remain separate. One powerful factor is national economic identity: national governments still have a certain amount of sovereignty to carry out their own economic policies. International economics is thus a battlefield in which the forces of internationalized markets compete with national policies and/or the practice of individual businesses. On the one hand, the increasing integration of world markets tends to make national borders less significant, and this process is strengthened by international policy coordination initiatives that tend to reduce national autonomy, such as the European Union, the General Agreement on Trade in Services (GATS), the Agreement on Trade Related Aspects of Intellectual Property Rights (TRIPS), the Kyoto Protocol, the Association of Southeast Asian Nations (ASEAN), the North American Free Trade Agreement (NAFTA) and the General Agreement on Tariffs and Trade (GATT)/World Trade Organization (WTO). On the other hand, many national governments are still motivated to retain as much control as possible, preferring to direct the economy using the instruments available to them, such as national policy action and the regulation of a national currency. This desire to preserve at least some national autonomy inhibits the development of a truly and completely integrated global economy.

Since the Second World War, economic relationships between regions, countries and companies have grown much closer. Internationalization has occurred in the physical world, for example in international commodity markets, in the international transfer of technology, and via the international mobility of factors of production. It has also occurred in the financial world, on the international money and capital markets. Internationalization is being supported by the progressive elimination of many kinds of barriers to trade

between countries: in goods, in services and, most recently, in the international mobility of capital.

One direct result of internationalization is that entrepreneurs are increasingly aware of the opportunities of international trade and are expanding their operations outside their national borders, supported by improving transport links and communication networks. As companies establish foreign subsidiaries, form joint ventures and enter other forms of international cooperation, the level of internationalization continues growing even more.

This introductory chapter presents a detailed case study (Section 1.2) of one company, demonstrating how liberalization and deregulation increase the company's competition in its home market and examining how this company responds to these developments. In the following discussion (Section 1.3), we consider various questions of international economics that arise from the case study and illustrate the issues that are central to this book. Later chapters consider these questions in greater depth.

1.2 The company and its international environment

Globalization affects everyone, not only entrepreneurs involved in international trade who face international competition, whether directly or indirectly. Entrepreneurs who trade only in their domestic markets are undoubtedly also influenced by globalization's competitive consequences. For example, a businessman whose purchases and sales are exclusively concentrated in the home market has to take account of potential foreign competition or domestic competitors in their efforts to try to strengthen their market position by internationalization.

The following real-life case study illustrates how consumers can benefit from the processes of internationalization, while also demonstrating that internationalization and, of course, globalization, poses both threats and opportunities to the enterprise. The case study describes a business that had enjoyed a monopoly position in its home market and had been protected by government regulations, but then it lost its non-competitive position when a new government regime that favoured liberalization and internationalization came to power. Subsequently, the company faced increasing competition from foreign-owned companies. The case discusses some of the aspects of internationalization that a company is likely to encounter, and serves as a practical tool to explain the theory. The discussion here is intended as an outline only: later chapters will tackle the same questions in greater depth. After studying all the material in this book, we advise that you re-read the case study to see how your knowledge and understanding have developed.

This case study looks at the Dutch telecoms company KPN, based in The Hague. In 1995, most western telecommunication companies were still (state-owned) monopolies in their home markets. In several countries, however, governments started to challenge these telecom monopolies. Two distinct approaches were adopted: the creation of a rival to the existing company, or the fostering of competition between several companies. By 1998, very few telecom monopolies still remained in Organisation for Economic Co-operation and Development (OECD) countries, and in most countries telecom companies were facing serious competition from foreign competitors.

The case study shows how KPN, through a subsidiary called KPN Mobile, reacted to these changes, first by reorganizing itself to face increased international competition, and then taking even more aggressive strategic steps to establish itself as a major European player in the market for mobile telecoms.