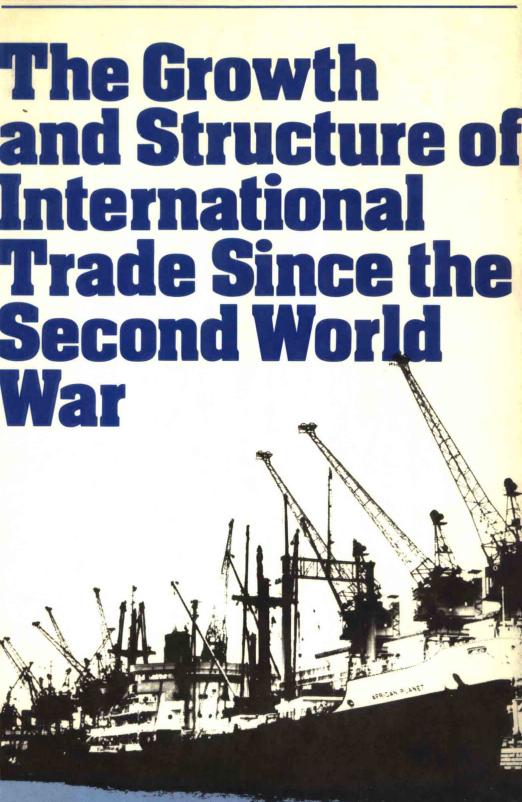
LYNDEN MOORE



# The Growth and Structure of International Trade Since The Second World War

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### List of Tables

- 2.1 Quantity Indexes of Trade 1913 to 1953
- 2.2 Export Unit Values
- 2.3 Export Price Indexes of Primary Commodities
- 4.1 Tariffs on Textiles—ad valorem equivalent mfn
- 4.2 Tariffs on Motor Vehicles and Components—ad valorem equivalent mfn
- 5.1 The Effect of the US Supply Control Schemes
- 5.2 US Exports of Agricultural Commodities—Total and Under Government Programmes
- 5.3 Agricultural Protection in the EEC—Minimum Import Price Divided by the World Price
- 5.4 EEC Exports of Agricultural Products to Third Countries and Associated Export Refunds
- 5.5 Agricultural Price Rises to Producers and Consumers in the US and EEC
- 6.1 Costs, Tariffs and Effective Rates of Protection in Cotton Textiles in some of the Larger Industrialised Countries in 1968
- 8.1 Worlds Exports \$ Billion and Indices of Unit Values, Volumes, and World Commodity Output
- 8.2 Value of World Exports by Main Commodity Groups
- 8.3 Industrial Countries—Exports and Net Exports 1955-82
- 8.4 Developing Countries—Exports and Net Exports 1955-82
- 8.5 Eastern Trading Area—Exports and Net Exports 1955-82
- 8.6 World Trade Export and Import Volume Indices 1963-76
- 9.1 Resources Devoted to Research and Development
- 9.2 Distribution of R and D Expenditure in Manufacturing (Both Industry and Government financed)
- 10.1 Flows of Direct Investment from and into the US and UK 1950-80
- 10.2 Effects of UK Overseas Direct Investment on her Exports—Comparison with US 1955-64
- 10.3 Stock of Direct Investment Abroad of Developed Market Economies

- 10.4 Stock of Foreign Direct Investment held by OECD Industrial Countries in Industrial Market Economies and Developing Countries by Industry
- 10.5 The Largest Oil Companies
- 10.6 Cost per Barrel of Oil
- 10.7 The World's Largest Industrial Enterprises, (1977)
- 10.8 The World's Largest Industrial Enterprises: \$ Million (1977)
- 11.1 GATT and FAO Estimates of the Value of Agricultural Exports, 1955; 1979-82
- 11.2 Value of World Exports of Agricultural Products— Breakdown for 1955 and 1979
- 11.3 Volume of Trade in Agricultural Products and Food 1961-5 to 1978-80
- 11.4 Value of Agricultural Trade 1955-82
- 11.5 Resources Devoted to Agriculture 1961-5 to 1979
- 11.6 Increase in Agricultural Production and Population in the 1960s and 1970s
- 11.7 Food Supply—Calories per caput per day
- 11.8 Trade in All Cereals, Exports, Imports and Net Exports
  Pre war to 1982
- 11.9 Trade in Wheat. Exports, Imports and Net Exports
  Pre war to 1982
- 11.10 Fats, Oils and Oil Seed (Oil Equivalent) World

- 12.6 Generation of Electricity
- 12.7 Production of Primary Fuels in 1950, 1973-9 and 1981—Solid, Liquid, Natural Gas and Hydro, Nuclear and Geothermal Electricity
- 12.8 Major Producers' Production, and Net Exports of Crude Petroleum
- 12.9 Production and Consumption of Commercial Energy and Net Exports in Total and of Oil, 1950, 1973 and 1979
- 12.10 Natural Gas—the Major Traders, their Production, Net Exports and Trading Partners
- 13.1 Exports of Textiles and Clothing by Industrial (I) and Developing Countries 1955-81
- 13.2 Trade in Textiles 1963 to 1982
- 13.3 Trade in Clothing 1963 to 1982
- 13.4 Trade in Cotton Yarn 1953 to 1982
- 13.5 Trade in Cotton Fabric 1953 to 1982
- 13.6 Trade in Wool Products 1953 to 1973
- 13.7 Productivity and Machine Utilisation in Cotton Spinning, 1953 and 1964
- 13.8 Productivity and Machine Utilisation in Cotton Weaving, 1953 and 1964
- 13.9 Production per Worker per annum
- 13.10 The Textile Council's Estimate of Production Costs
- 13.11 EEC Imports of MFA Products
- 14.1 Expansion of the Market for Passenger Cars, 1953-82
- 14.2 Expansion of the Market for Commercial Vehicles
- 14.3 Production and Exports and Imports of Passenger Cars by Industrial Countries, 1948-82
- 14.4 Industrial Countries' Production, Exports and Imports of Trucks and Buses. 1948-82
- 14.5 Economies of Scale in Car production
- 14.6 Productivity: Vehicles Produced per Employee Year
- 14.7 Cars: Chief Trade Flows of Major Exporters in 1982
- 14.8 Commercial Vehicles: Trade Flows of Major Exporters in 1982
- A1 The Growth in Output, Population, and Output per head of Population
- A2 World Export Price Indexes of Primary Commodities

## List of Figures

- 6.1 A Tariff on Imports
- 6.2 A Quota on Imports
- 6.3 When a Quota leads to a Monopoly
- 6.4 A Variable Import Levy
- 6.5 A Variable Import Levy with Surpluses
- 6.6 A Subsidy on Production of Importables
- 6.7 A Tax or Subsidy on Exports
- 6.8 Trade Creation and Trade Diversion
- 7.1 Country A with a Comparative Advantage in Manufactures—Production and Consumption before and after Trade
- 7.2 Country A's Offer Curve—She is Offering Manufactures in Exchange for Agricultural Products
- 7.3 Country B with a Comparative Advantage in Agricultural Products—Production and Consumption before and after Trade
- 7.4 The Effect on Trade of Economic Expansion due to an Increase in the Supply of Labour
- 8.1 Industrial Countries Overall Specialisation in 1963, 1970, 1975 and 1982—Histograms of Net Exports at 1970 Prices in \$ Billion
- 8.2 Industrial Countries Overall Specialisation in 1973 and 1982—Histograms of Net Exports at 1975 Prices in
  \$ Billion
- 8.3 US Specialisation Curves for 1973 and 1982—Histograms of Net Exports at 1975 Prices \$ Billion
- 8.4 EEC(10) Specialisation Curves for 1973 and 1982—Histograms of Net Exports at 1975 Prices \$ Billion
- 8.5 Japan's Specialisation Curves for 1973 and
  1982—Histograms of Net Exports at 1975 Prices in
  \$ Billion
- 8.6 Specialisation Curves for the US, EEC(10) and Japan for 1982 at Current Prices

#### **Preface**

It is the author's belief that a democracy only works effectively if the background to its major policy decisions is understood by a significant number of people. The governments of industrial countries are now faced by persistent demands for greater protection for their agriculture and declining manufacturing industries at the same time as developing countries are endeavouring to gain greater access to their markets. The developing countries are faced with urgent social pressures to reduce poverty but many are in precarious balance of payments positions. Protection by industrial countries affects the trade and financial links between the groups of countries. Economic theory also states that it will reduce the economic welfare of most, if not all, countries. This argument is considered together with the actual changes in trade and commercial policy that have occurred.

Experience of the general pattern of trade has been garnered during the twenty or so years I have been doing research intermittently on the subject. I was able to work intensively on the book during the Hilary Term 1980, which I spent at Nuffield College, Oxford and then the whole of the academic year 1981-2 which I spent at the Institute of Agricultural Economics, Oxford. I am very grateful to both institutions for their hospitality and also to Somerville College which elected me a member of the SCR for the latter period. I am also grateful to the University of Manchester for granting me sabbatical leave for these periods.

I am indebted to George Jones, Michael Artis, Peter Stubbs, Colin Jones, Ashok Desai, Stanley Metcalfe and my father Ronald Moore for reading and commenting on chapters of the book, and I would like to thank Pete Martin for his research assistance with the tables on agriculture; and Jeanne Ashton and her Secretarial Reserve for typing the book.

I am also grateful to Manchester University Press for allowing me to use some extracts from my previous book, under the name of Lynden Briscoe *The Textile and Clothing Industries of the United Kingdom* (Manchester, MUP, 1971).

Lynden Moore

# List of Abbreviations

ACP	African-Carribean-Pacific developing countries
	which have signed the Lomé convention with the EEC
Benelux	Customs Union of Belgium, Netherlands and
	Luxemburg, established 1948
BTU	British Thermal Units
CAP	Common Agricultural Policy of the EEC
CCC	Commodity Credit Corporation of the US
CEC	Commonwealth Economic Committee, London
CET	Common External Tariff of the EEC
CFP	Compagnie Française des Pétroles
c.i.f.	Cost of Insurance and Freight
CP	Centrally Planned
CPE	Centrally Planned Economies
CPI	Consumer Price Index
CPRS	Central Policy Review Staff
CSO	Central Statistical Office, London
ECE	Economic Commission for Europe
ECSC	European Coal and Steel Community, established
	1951
ECU	European Currency Units, established 1979 initially
	of same value as u.a. but based on a basket of
	currencies which included the pound sterling
EEC	European Economic Community, from 1957-72 of
	6 (France, Germany, Italy, Belgium, Netherlands,
	Luxemburg), then from 1973-80 of 9 (original
	6 plus UK, Denmark, Ireland), 1981- of 10 (the
	9 plus Greece)
EFTA	European Free Trade Association, founded 1960
EIU	Economist Intelligence Unit
ENI	Ente Nazionale Idrocarburi
ETA	Eastern Trading Area comprising Russia and
	Eastern Europe, China, Mongolia, N. Korea and
	Vietnam
FAO	Food and Agricultural Organisation of the UN

FEOGA Fonds Européen d'Orientation et de Garantie

Agricole—in English The Agricultural Guidance and

Guarantee Fund

GATT General Agreement on Tariffs and Trade

GDP Gross Domestic Product

GM General Motors

GNP Gross National Product

GSP Generalised System of Preferences

IBRD International Bank for Reconstruction and

Development, now generally known as the World

Bank

IEA International Energy Agency, OECD

IMF International Monetary Fund

LNG Liquified Natural Gas

LTA Long Term Arrangement Regarding International

Trade in Cotton Textiles

MAFF Ministry of Agriculture, Forestry and Fisheries,

Japan

MCA Monetary Compensatory Amounts

ME Market Economies

MFA Multi-Fibre Arrangement—that is the Arrangement

Regarding International Trade in Textiles

mfn Most Favoured Nation

MITI Ministry of International Trade and Industry, Japan

m.t. Million Metric Tons

m.t.o.e. Million Metric Tons Oil Equivalent NIC Newly Industrialising Country

NIESR National Institute of Economic and Social Research,

London

NIER National Institute Economic Review produced by

the NIESR

OECD Organisation for Economic Co-operation and

Development (includes all the developed market

economies) established 1961

OEEC Organisation for European Economic Co-operation,

established 1948 to co-ordinate Marshall Aid;

replaced by the OECD in 1961

OPEC Organisation of Petroleum Exporting Countries

(Algeria, Ecuador, Gabon, Indonesia, Iraq, Iran,

Kuwait, Libya, Nigeria, Qatar, Saudi Arabia,

United Arab Emirates and Venezuela)

PEEE Primary Energy Equivalent of Electricity
PEP Political and Economic Planning Institute

R and D Research and Development

SIC Standard Industrial Classification

SITC Standard International Trade Classification

published in 1950, revised in 1961 (Rev. 1) and then

again in 1975 (Rev. 2)

SMMT Society of Motor Manufacturers and Traders,

London, UK

Tera Unit multiplied by 10<sup>12</sup>

u.a. Unit of account -monetary unit used by the EEC

equivalent to the pre 1971 dollar

UAE United Arab Emirates

UN United Nations

UNCTAD United Nations Conference on Trade and

Development

UN ECE UN Economic Commission for Europe

UN ECLA UN Economic Commission for Latin America

USDA United States Department of Agriculture

VAT Value Added Tax

# Contents

List of Tables				
List of Figures	xiii			
Preface	XV			
List of Abbreviations	xvii			
HISTORICAL, FINANCIAL AND COMMERCIAL				
BACKGROUND TO TRADE				
1. Introduction	3			
2. Historical Background	8			
3. Financial Background	28			
Balance of payments accounts. Equilibrium in the				
balance of payments. International monetary				
institutions. Adequacy of reserves and exchange				
rate changes. Impact of OPEC price rises				
4. Commercial Policy	42			
Establishment of GATT. Havana Charter. Progress				
and regression in achieving objectives, vis-a-vis				
non-discrimination and liberalisation				
5. Agricultural Policies Affecting Trade	65			
6. A Theoretical Analysis of Commercial Policy and				
Empirical Results	95			
THE OVERALL PICTURE AND EXPLANATION OF				
FLOWS				
7. The General Equilibrium Approach to Trade	127			
8. The General Structure of International Trade	147			
9. 'Technological Gap' Theory and the 'Product Cycle'	177			
10. International Direct Investment and Trade	193			
COMMODITY TRADE				
11. Agricultural Commodities	235			
12. Fuels	279			
13. Textiles and Clothing	314			

viii	Conte	nts

14. Road Motor Vehicles	346	
15. Conclusion	369	
Appendix Tables A1 and A2	375	
Select Bibliography	379	
Statistical Series	388	
Index	389	

# HISTORICAL, FINANCIAL AND COMMERCIAL BACKGROUND TO TRADE

### I Introduction

Trade is the most visible of relationships between countries. As such, people's reaction to its growth may vary. Some welcome it as representing a relaxation of political tension between countries. Some regard it with apprehension as a harbinger of new technologies, new tastes and maybe new attitudes. But some will always fear it as a threat to their jobs or livelihood.

In contrast, an international trade economist regards the removal of barriers to trade and its expansion as a means of increasing the level of world output. This is because he would regard the maintenance of full employment as an objective that could be separately achieved, that is as a result of macroeconomic policy. Trade, on the other hand, is the exchange of goods and as such will affect the distribution of production and employment within a country rather than the total level of employment. If each country specialises in the production of commodities for which it has the lowest relative cost of production, then the total output of all countries together will be greater, and each country will have a greater real income. This is a simple account and a somewhat more detailed one with a few qualifications is given in Chapter 7.

Nevertheless, this is the basic argument for the removal of barriers to trade and is the credo on which all the international financial and commercial institutions are based.

A macroeconomist would agree that trade leads to an optimum allocation of factors of production, but might well question the assumption of full employment, particularly as governments appear to have increasing difficulty in simultaneously achieving the macroeconomic targets of full employment, price stability and economic growth. To a macroeconomist, trade represents a link between countries through which changes in aggregate demand and thus employment are transmitted from one country to another. The more open an economy, that is the greater its ratio of trade to Gross National Product (GNP), the more vulnerable it is to shifts in demand in other countries. Generally, the small industrialised countries are very open, with ratios of imports and exports to GNP of between 20 and 50%, the medium-sized ones less so with ratios of 10%, and the US is the least open.

#### 4 Historical, Financial and Commercial Background to Trade

On the other hand, the greater the country's proportion of international trade, the greater the impact of its own fluctuations on the rest of the world.

In terms of these ratios, the US has occupied the most asymmetric position. For instance, in 1960, imports and exports accounted for only 2.9% and 4.0% respectively of her GNP, whereas they accounted for 11% and 16% of world trade (OECD, 1972, pp. 139 and 140). This meant that her government could pursue policies to attain internal objectives as though she were a closed economy, although these might have a considerable impact on the rest of the world. For instance, if she reduced imports by 1% of GNP this would represent a reduction in effective demand on the world market of nearly 4%. But this situation has gradually changed so that US imports now account for 14% of world trade and 9% of her GNP (1982).

The UK occupied an intermediate position with imports and exports representing 17.5 and 14.1% of GNP in 1960 and 9.3 and 8.0% of world trade. The former ratios increased and the latter declined so that the UK has become more vulnerable to transmission and less of a transmitter.

These short-run stabilisation problems are, in fact, not the subject of this book. But they are important because they affect the policies adopted by governments. Inability to maintain full employment has often induced a government to espouse protectionist policies which have affected both the growth and composition of trade.

It is this growth, and the changes in the composition of trade, that form the subject of this book. To begin with, a brief account will be given of the historical development of trade which provided the initial links between countries. The disruption and devastaion of two world wars and the Great Depression in between them also provided the backdrop against which Allies viewed the task of reconstruction as they approached the end of the Second World War. The financial and commercial institutions they established are described in Chapters 3 and 4.

The international institutional structure together with US assistance appear to have contributed not only to the rehabilitation of the war-devastated economies, but also to have provided the basis for a rapid exansion in output and trade for the whole world.

This is best documented for the developed countries. The output of countries belonging to the Organisation for Economic Co-operation and Development (OECD) increased by 4.7% p.a. in real terms between 1955 and 1968. However, there were considerable differences between the developed countries with Japan achieving