UNITED NATIONS CONFERENCE ON TRADE AND DEVELOPMENT

TRANSFER OF TECHNOLOGY

UNCTAD Series on issues in international investment agreements



NOTE

UNCTAD serves as the focal point within the United Nations Secretariat for all matters related to foreign direct investment and transnational corporations. In the past, the Programme on Transnational Corporations was carried out by the United Nations Centre on Transnational Corporations (1975-1992) and the Transnational Corporations and Management Division of the United Nations Department of Economic and Social Development (1992-1993). In 1993, the Programme was transferred to the United Nations Conference on Trade and Development. UNCTAD seeks to further the understanding of the nature of transnational corporations and their contribution to development and to create an enabling environment for international investment and enterprise development. UNCTAD's work is carried out through intergovernmental deliberations, research and analysis, technical assistance activities, seminars, workshops and conferences.

The term "country" as used in this study also refers, as appropriate, to territories or areas; the designations employed and the presentation of the material do not imply the expression of any opinion whatsoever on the part of the Secretariat of the United Nations concerning the legal status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers or boundaries. In addition, the designations of country groups are intended solely for statistical or analytical convenience and do not necessarily express a judgement about the stage of development reached by a particular country or area in the development process.

The following symbols have been used in the tables:

Two dots (..) indicate that data are not available or are not separately reported. Rows in tables have been omitted in those cases where no data are available for any of the elements in the row;

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A slash (/) between dates representing years, e.g. 1994-95, indicates a financial year;

Use of a hyphen (-) between dates representing years, e.g. 1994-1995, signifies the full period involved, including the beginning and end years.

Reference to "dollars" (\$) means United States dollars, unless otherwise indicated.

Annual rates of growth or change, unless otherwise stated, refer to annual compound rates.

Details and percentages in tables do not necessarily add to totals because of rounding.

The material contained in this study may be freely quoted with appropriate acknowledgement.

UNCTAD/ITE/IIT/28

UNITED NATIONS PUBLICATION
Sales No. E.01.II.D.33

ISBN 92-1-112545-6

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IIA Issues Paper Series

The main purpose of the UNCTAD Series on issues in international investment agreements – and other relevant instruments – is to address concepts and issues relevant to international investment agreements and to present them in a manner that is easily accessible to end-users. The series covers the following topics:

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Trends in international investment agreements: an overview

Preface

The secretariat of the United Nations Conference on Trade and Development (UNCTAD) is implementing a work programme on international investment agreements. It seeks to help developing countries to participate as effectively as possible in international investment rule-making at the bilateral, regional, plurilateral and multilateral levels. The programme embraces capacity-building seminars, regional symposia, training courses, dialogues between negotiators and groups of civil society and the preparation of a Series of issues papers.

This paper is part of that Series. It is addressed to Government officials, corporate executives, representatives of non-governmental organizations, officials of international agencies and researchers. The Series seeks to provide balanced analyses of issues that may arise in discussions about international investment agreements. Each study may be read by itself, independently of the others. Since, however, the issues treated closely interact with one another, the studies pay particular attention to such interactions.

The Series is produced by a team led by Karl P. Sauvant and Pedro Roffe. The principal officer responsible for its production is Anna Joubin-Bret, who oversees the development of the papers at various stages. The members of the team include Christoph Spennemann and Jörg Weber. The Series' principal advisers are Arghyrios A. Fatouros, Sanjaya Lall, Peter T. Muchlinski and Patrick Robinson. The present paper is based on a manuscript prepared by Peter Muchlinski. Reprinted in the Appendix is the "Outcome" of an UNCTAD Expert Meeting on International Arrangements for Transfer of Technology held in Geneva from 27 to 29 June 2001. The annex table on technology transfer provisions in multilateral environment agreements was provided by Charles Arden-Clarke. The final version reflects comments received from Umit D. Efendioglu, Assad Omer and Pedro Roffe. The paper was desktop-published by Teresita Sabico.

Geneva, October 2001

Secretary-General of UNCTAD

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Acknowledgments

UNCTAD's work programme on international investment agreements is implemented by a team of UNCTAD staff members and consultants headed by Karl P. Sauvant, Khalil Hamdani and Pedro Roffe and including Marianela Bruno Pollero, Sylvia Constain, Arghyrios A. Fatouros, Anna Joubin-Bret, Sanjaya Lall, Peter T. Muchlinski, Patrick Robinson, Christopher Spennemann and Jörg Weber. Administrative support is provided by Séverine Excoffier.

UNCTAD has carried out a number of activities related to the work programme in co?operation with other intergovernmental organizations, including the Secretariat of the Andean Community, l'Agence pour la Francophonie, the Inter-Arab Investment Guarantee Corporation, the League of Arab States, the Organization of American States, la Secretaría de Integración Económica Centroamericana and the World Trade Organization. UNCTAD has also cooperated with non?governmental organizations, including the German Foundation for International Development, the Centro de Estudios Interdisciplinarios de Derecho Industrial y Económico Universidad de Buenos Aires, the Consumer Unity and Trust Society - India, the Economic Research Forum - Cairo, the European Roundtable of Industrialists, the Friedrich Ebert Foundation, the International Confederation of Free Trade Unions, Oxfam, SOMO - Centre for Research on Multinational Corporations, the Third World Network, la Universidad del Pacífico, the University of the West Indies, and World Wildlife Fund International.

Funds for the work programme have so far been received from Australia, Brazil, Canada, France, Japan, the Netherlands, Norway, Sweden, Switzerland, the United Kingdom and the European Commission. China, Egypt, Guatemala, India, Jamaica, Malaysia, Morocco, Peru, Sri Lanka and Venezuela have also contributed to the work programme by hosting regional symposia. All of these contributions are gratefully acknowledged.

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