UNITED NATIONS CONFERENCE ON TRADE AND DEVELOPMENT

World Investment Report 2002 Transnational Corporations and Export Competitiveness



UNITED NATIONS New York and Geneva, 2002

CORRIGENDUM Ref.: Sales N° E.02.II.D.4 UNCTAD/WIR/2002

> 12 June 2003 Geneva

United Nations Conference on Trade and Development

WORLD INVESTMENT REPORT 2002 TRANSNATIONAL CORPORATIONS AND EXPORT COMPETITIVENESS

Page 86: Table IV.1. The world's top 100 non-financial TNCs, ranked by foreign assets, 2000 Total assets of Repsol-YPF (ranked 20th) should read \$48,776, not \$487,763.

Page 127: Table V.3. Intel's manufacturing sites, January 2002 should read as follows:

Table V.3. Intel's manufacturing sites, January 2002

Country	Facility	Function	Year built	Current process technology	Employees
			1978, 1992, 1996,		
United States	Facility 1	Wafer fabrication	1999, 2003 ^a	0.13-, 0.25-, 0.35-micron	16 000
	Facility 2	Wafer fabrication	1980, 1993, 2002 ^a	0.13-, 0.18-, 0.25-, 0.35-micron	5 500
	Facility 3	Wafer fabrication	1988	0.13-, 0.18-micron	8 500
	Facility 4	Wafer fabrication	1994	0.28-, 0.35-, 0.50-micron	2700
	Facility 5	Wafer fabrication, assembly and testing	1996, 1999, 2001	0.13-, 0.18- micron	10 000
	Facility 6	Systems Manufacturing	1996		1 400
	Facility 7	Wafer fabrication	2001	0.18-micron	1 845
Ireland	Facility	Wafer fabrication	1993, 1998, 2004 ^a	0.18-, 0.25-micron	3400
Israel	Facility 1 Facility 2	Wafer fabrication Wafer fabrication	1985 1999	0.35-, 0.50-, 0.75-, 1.0-micron 0.18-micron	800 1 500
Malaysia	Facility 1 Facility 2	Board manufacturing, assembly and testing Assembly and testing	1996, 1997 1988, 1994, 1997	 	7790
Philippines	Facility 1 Facility 2	Assembly and testing Assembly and testing	1997, 1998 1979, 1995	 	5 984
China	Facility	Assembly and test	1997, 2001	.	1 227
Costa Rica	Facility	Assembly and test	1997, 1999		1 845

Source: www.intel.com, January 2002.

^a Estimated construction completion.

<u>Page 299: first paragraph, line 3, ..."except for New Zealand"...</u> Should read ..."except for Australia and New Zealand"....

Page 315: the column of 1980 under North America For Canada, should read 23,783 For the United States, should read 215, 375.

<u>Page 315: Annex table B.4, the column of 1980 United States</u> "United States 0", should read "United States –".

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, 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 reference to a company and its activities should not be construed as an endorsement by UNCTAD of the company or its activities.

The boundaries and names shown and designations used on the maps presented in this publication do not imply official endorsement or acceptance by the United Nations.

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;

A dash (-) indicates that the item is equal to zero or its value is negligible;

A blank in a table indicates that the item is not applicable, unless otherwise indicated;

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.

UNITED NATIONS PUBLICATION

Sales No. E.02.II.D.4

ISBN 92-1-112551-0

Copyright © United Nations, 2002 All rights reserved Manufactured in Switzerland

PREFACE

In today's globalizing world economy, no country can sustain growth or achieve development without active participation in world trade. All countries need exports to help them raise standards of living and escape poverty. For developing countries in particular, the challenge is not only to expand and diversify their exports, but also to make them more competitive.

Transnational corporations (TNCs) are increasingly involved in this process, providing additional resources and technology and facilitating access to new markets. But in order to take full advantage of their partnerships with TNCs, governments must do their utmost to mobilize their own countries' resources and capabilities. Investments in education and health pay enormous dividends in building productive labour forces. Investments in science and technology — and in particular information and communications technologies — are essential if countries are to keep pace with an increasingly knowledge-based economy. These are areas where far-sighted government policies can make the difference between integration and marginalization.

This year's World Investment Report examines the role of TNCs in making the exports of developing and transition countries more competitive. It highlights the strategies used by TNCs in their international production networks. And it aims to help countries — especially the least developed countries — adopt sound policies, attract foreign investment and make their exports, as they surely should be, a key part of their strategy to achieve Millennium Development Goals. I hope this report reaches a wide readership and strengthens global partnerships for development.

New York, July 2002

Kofi A. Annan

Secretary-General of the United Nations

The World Investment Report 2002 (WIR02) was prepared - under the overall direction of Karl P. Sauvant - by a team led by Anh-Nga Tran-Nguyen and comprising Victoria Aranda, Americo Beviglia Zampetti, Kumi Endo, Torbjörn Fredriksson, Masataka Fujita, Kálmán Kalotay, Gabriele Köhler, Padma Mallampally, Michael Mortimore, Abraham Negash, Ludger Odenthal, Miguel Pérez Ludeña, Katja Weigl and James Xiaoning Zhan. Specific inputs were prepared by Sung Soo Eun, Peter Froehler, Jörg Weber and Zbigniew Zimny.

Principal research assistance was provided by Mohamed Chiraz Baly, Bradley Boicourt, John Bolmer, Lizanne Martinez and Tadelle Taye. Four interns assisted with the *WIR02* at various stages: Fatma Ben Fadhl, David Fischer, Stijn Mentrop and Pauline Rauwerda. The production of the *WIR02* was carried out by Christopher Corbet, Monica Adjivon-Conteh, Christiane Defrancisco, Lynda Piscopo, Chantal Rakotondrainibe and Esther Valdivia-Fyfe. Graphics were done by Diego Oyarzun-Reyes. *WIR02* was desktop published by Teresita Sabico. The *Report* was edited by Vishwas Govitrikar and Praveen Bhalla.

Sanjaya Lall was principal consultant and adviser.

Experts from within and outside the United Nations provided inputs for WIR02. Major inputs were received from Greg Felker, Don Lecraw, Henry Loewendahl and Alvin G. Wint. Inputs were also received from John O.B. Akara, Katalin Antalóczy, Octavio de Barros, Daniel Chudnovsky, Mark Curtis, Andrea Éltetö, Carlos García Fernández, Andrea Goldstein, Masayo Ishikawa, Danuta Jablonska, Soon-Hyung Kwon, Antônio Corrêa de Lacerda, Andrés López, Marjan Svetlicic, Friedrich von Kirchbach, Hoyuan Xing and Yuan Ziwei.

A number of experts were consulted on various chapters. The report has also benefited from inputs provided by participants in two regional seminars organized jointly with the Center on Transnational Studies of Nankai University (in December 2001, Tianjin, China) and the United Nations Economic Commission for Latin America and the Caribbean (in January 2002, Santiago de Chile). The UNCTAD FDI Indices were discussed at an ad-hoc expert meeting in November 2001. The special topic was discussed at a Global Seminar in Geneva in June 2002 in cooperation with the Development Policy Forum of the German Foundation for International Development.

Comments and feedback were received during various stages of preparation from Yilmaz Akyuz, Armenia C. Ballesteros, Nazha Benabbes Taarji, Douglas van der Berghe, Karl Brenke, Rudolf Buitelaar, Graciana del Castillo, Marquise David, José Durán, Persephone Economou, Enrique Egloff, Magnus Ericsson, David Frans, Klaus Friedrich, Anabel González, Charles Gore, Khalil Hamdani, Susan Hayter, Yao-Su Hu, Grazia Ietto-Gillies, Yuthasak Kanasawat, Guy Karsenty, Faizullah Khilji, Kee Beom Kim, Jesse Kreier, Nagesh Kumar, Sam Laird, Robert Lipsey, Raymond J. Mataloni, Andrew Mc Dowell, Mina Mashayekhi, John A. Mathews, Joseph Mathews, Joerg Mayer, Helge Müller, Rajah Rasiah, Christoph von Rohr, Frieder Roessler, René Samek, Valdas Samonis, Magdolna Sass, Leo Sleuwaegen, Christiane Stepanek-Allen, Shigeki Tejima, Taffere Tesfachew, Rob van Tulder and Janina Witkowska.

Numerous officials of central banks, statistical offices, investment promotion agencies and other government offices, and officials of international organizations and non-governmental organizations, as well as executives of a number of companies, also contributed to *WIR02*, especially through the provision of data and other information. Most particularly, the Malaysian Industrial Development Authority, the Ministry of Foreign Trade and Economic Cooperation of China, the Philippines Economic Zone Authority and the Board of Investment of Thailand provided information on policies.

The Report benefited from overall advice from John H. Dunning, Senior Economic Advisor.

The financial support of the Governments of Germany, Norway and Sweden is gratefully acknowledged.

Table of contents

		Page
PREF	ACE	iii
ABBR	REVIATIONS	xiii
OVER	RVIEW	xv
0,22	PART ONE	
	TRENDS IN INTERNATIONAL PRODUCTION	
СНАІ	PTER I. GLOBAL TRENDS	3
Int	troduction	
A.	Trends in FDI flows	
В.		
	The significance of foreign affiliates in their host economies The Transnationality Index of host countries	
	2. The Transhationality index of nost countries	20
СНАН	PTER II. BENCHMARKING FDI PERFORMANCE AND POTENTIAL	23
A.	Introduction and methodology	
В.		
C. D.		
	rformance Index and Inward FDI Potential Index	
СНАН	PTER III. REGIONAL TRENDS	
A.		
	1. United States	
	a. European Union	
	•	
	b. Other Western Europe	
	4. Other developed countries	
В.	1 0	
	1. Africa	
	3. Latin America and the Caribbean	
C.	Central and Eastern Europe	69
D.		
CHAI	PTER IV. THE LARGEST TRANSNATIONAL CORPORATIONS	87
Α.	The 100 largest TNCs worldwide	87
11.	1. Highlights	
	2. Transnationality	95
	3. Developments in 2001	99
В.	· · · · · · · · · · · · · · · · · · ·	
	1. Highlights	
	2. The Network Spread Index	109
C.	The 25 largest TNCs from Central and Eastern Europe	111

Page

PART TWO TNCs AND EXPORT COMPETITIVENESS

	Drivers and features	
ь.	1. Control through equity relations in a technology-driven international	140
	production system: Intel	126
	2. Control through non-equity relations in a marketing-driven international	
	production system: Limited Brands	132
	3. Control through equity and non-equity relations in a production-driven international	
	production system: Toyota	134
	4. Control in transition in a technology-driven international production system: Ericsson	134
	5. Outsourcing becomes more generalized: the rise of contract manufacturers	139
C.	Conclusions	139
A.		143
A.	Global competitiveness patterns	
A.	Global competitiveness patterns	
A.	Global competitiveness patterns TNCs and exports 1. The overall picture 2. Primary products	
A.	Global competitiveness patterns TNCs and exports 1. The overall picture 2. Primary products 3. Services	
A.	Global competitiveness patterns TNCs and exports 1. The overall picture 2. Primary products	
A. B.	Global competitiveness patterns TNCs and exports 1. The overall picture 2. Primary products 3. Services 4. Manufacturing Some winner countries	
A. B.	Global competitiveness patterns TNCs and exports 1. The overall picture 2. Primary products 3. Services 4. Manufacturing Some winner countries 1. China	
A. B.	Global competitiveness patterns TNCs and exports 1. The overall picture 2. Primary products 3. Services 4. Manufacturing Some winner countries 1. China	
A. B.	Global competitiveness patterns TNCs and exports 1. The overall picture 2. Primary products 3. Services 4. Manufacturing Some winner countries 1. China	
A. B.	Global competitiveness patterns TNCs and exports 1. The overall picture 2. Primary products 3. Services 4. Manufacturing Some winner countries 1. China 2. Costa Rica 3. Hungary 4. Ireland	
A. B.	Global competitiveness patterns TNCs and exports 1. The overall picture 2. Primary products 3. Services 4. Manufacturing Some winner countries 1. China	

PART THREE PROMOTING EXPORT-ORIENTED FDI

预览已结束,完整报告链接和二维码如下:

 $https://www.yunbaogao.cn/report/index/report?reportId=5_10786$



