# The Global Competitiveness Report 2000

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# The Global Competitiveness Report 2000

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# **Contents**

Preface	7
by Klaus Schwab, World Economic Forum	
Growth Competitiveness Ranking	11
Current Competitiveness Ranking	11
Executive Summary: Current Competitiveness and Growth Competitiveness	14
by Michael E. Porter, Jeffrey D. Sachs, and Andrew M. Warner, Harvard Business School; Center for International Development, Harvard University	
Globalization and International Competitiveness: Some Broad Lessons of the Past Decade	18
by Jeffrey D. Sachs and Andrew M. Warner, Center for International Development, Harvard University	
Economic Creativity	28
by Andrew M. Warner, Center for International Development, Harvard University	
The Current Competitiveness Index: Measuring the Microeconomic Foundations of Prosperity Competitiveness by Michael E. Porter, Harvard Business School	40
Measuring National Environmental Performance and Its Determinants	60
by Daniel C. Esty and Michael E. Porter, Yale University School of Law and Yale School of Forestry and Environmental Studies; Harvard Business School	
Assessing the Euro's Performance on the Basis of the Executive Opinion Surveys	76
by Peter Cornelius, Philippa Malmgren, and Andrew M. Warner, World Economic Forum; Center for International Development, Harvard University	
Education for Technology or Technology for Education: The Dilemma of the New Economy	86
by Macha Levinson, World Economic Forum	
The Executive Opinion Survey	92
by Peter Cornelius and Andrew M. Warner, World Economic Forum; Center for International Development, Harvard University	ı
Country Profiles	101
Data	223
Toohnical Notes and Sources	222

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# **Preface**

### **KLAUS SCHWAB**

President, World Economic Forum

The global economy is undergoing tremendous change, not only bringing about huge opportunities, but also important challenges. In several countries, most notably the United States, the rapid development of information technology has led to increased productivity and higher economic growth. In Europe, a cyclical recovery is underway, and it is hoped that monetary unification will provide renewed impetus for further deregulation and accelerated market-oriented reforms. In the emerging markets, the financial crises are behind us, and many countries have begun to return to a sustained growth path. On the other hand, large disparities in the global economy continue to exist. Indeed, there is a nontrivial risk that the digital divide—the gap between those countries that have access to communications infrastructure and those that do not-will widen further, undermining economic integration and development in a large part of the world.

Seizing the opportunities of the network economy and coping with the challenges of increased globalization requires substantial efforts on many fronts. First and foremost, however, this entails improving our understanding about the complexity of the dramatic changes in the world economy. It is with great pleasure, therefore, that I present the World Economic Forum's *Global Competitiveness Report 2000*, which I hope will make an important contribution in this endeavor.

Aiming at helping to *make a difference*—the theme of this year's annual meeting of the Forum—the *Global Competitiveness Report 2000* includes a number of important innovations, three of which are particularly worth noting. To begin with, we attach significantly greater weight than before to technology as a key driver of sustained economic growth. As a result, our rankings reflect to a much larger degree whether countries belong to the group of innovators or adopters whose economies look set to expand particularly fast, or whether they are technologically disconnected. In this context, the Report also discusses the role of education in achieving technological progress and narrowing the gap.

Second, this year's Report focuses on the environmental performance of individual countries, recognizing that the standards of living are inextricably tied to the quality of the natural environment. This analysis builds upon a project that was launched in Davos earlier this year by the Environmental Task Force of the Global Leaders for Tomorrow of the World Economic Forum. In contrast to this project, which attempts to measure sustainability in a single index, the Report seeks to explain differences in environmental performance across countries based on differences in their policy environments.

Finally, the Report assesses the recent experience with the Euro, the introduction of which in early 1999 arguably represents the most important change in the international monetary system since Bretton Woods. In so doing, the Report takes advantage of the information contained in the Executive Opinion Survey, a truly unique set of data. Comparing the views of key decision makers in the business community, not only across member countries of the European Monetary Union but also over time, suggests a number of important policy conclusions.

As it is becoming increasingly clear just how farreaching the implications of globality are, it seems fitting that this year's Report will reach a wider audience than ever before. We are pleased that Oxford University Press has agreed to publish the 2000 Edition, and its tradition of excellence in publishing will surely contribute to the continued success of the Report.

The Global Competitiveness Report is the result of an extremely fruitful cooperation with our partners at Harvard University, especially Professor Michael Porter of the Harvard Business School and Professor Jeffrey Sachs of Harvard's Center for International Development, who each draw from their command of their disciplines to make their intellectual mark on the Report. Important analytical and empirical contributions have again been made by Dr Andrew Warner of the Center for International Development, helping to ensure the excellence of the Report. At the World Economic Forum, Dr Peter Cornelius has been charged with heading the Global Competitiveness Program under which the Global Competitiveness Report is published. I would like to thank especially Dr Macha Levinson, who has continued to ensure the coordination of the Report and the execution of the Executive Survey.

# Rankings

**Table 1. Growth Competitiveness Ranking\*** 

Tubio 1. Growth competitiveness numering						
	Growth Competitiveness Ranking 2000	Competitiveness Ranking 1999				
United Ctates		_				
United States	1 2	2				
Singapore		7				
Luxembourg Netherlands	3 4	9				
Ireland		10				
Finland	5 6	11				
Canada	7	5				
	8	3				
Hong Kong SAR	9	8				
United Kingdom Switzerland	10	6				
Taiwan	11	4				
Australia	12	12				
Sweden	13	19				
Denmark	14	17				
	15	25				
Germany	16	25 15				
Norway						
Belgium Austria	17 18	24 20				
Israel	19	28				
New Zealand	20	13				
Japan	21	14				
France	22	23				
Portugal	23	27				
Iceland	24	18				
Malaysia	25	16				
Hungary	26	38				
Spain	27	26				
Chile	28	21				
Korea	29	22				
Italy	30	35				
Thailand	31	30				
Czech Republic	32	39				
South Africa	33	47				
Greece	34	41				
Poland	35	43				
Mauritius	36	29				
Philippines	37	33				
Costa Rica	38	34				
Slovak Republic	39	45				
Turkey	40	44				
China	41	32				
Egypt	42	49				
Mexico	43	31				
Indonesia	44	37				
Argentina	45	42				
Brazil	46	51				
Jordan	47	40				
Peru	48	36				
India	49	52				
El Salvador	50	46				
Bolivia	51	55				
Colombia	52	54				
Vietnam	53	48				
Venezuela	54	50				
Russia	55	59				
Zimbabwe	56	57				
Ukraine	57	58				
Bulgaria	58	56				

<sup>\*</sup>NOTE: The concept behind the "Growth Competitiveness Ranking, 2000" and the "Competitiveness Ranking, 1999" is the same: to measure growth potential. However, the methodology for the 2000 ranking has been revised in light of new evidence. Please see the Executive Summary and the chapter on Economic Creativity for further explanation.

59

## **Table 2. Current Competitiveness Index Ranking**

	Current Competitiveness Index Ranking 2000	Current Competitiveness Index Ranking 1999
Finland	1	2
United States	2	1
Germany	3	6
Netherlands	4	3
Switzerland	5	5
Denmark	6	7
Sweden	7	4
United Kingdom	8	10
Singapore	9	12
Australia Canada	10 11	13 8
Belgium	12	o 15
Austria	13	11
Japan	14	14
France	15	9
Hong Kong	16	21
Iceland	17	22
Israel	18	20
New Zealand	19	16
Norway	20	18
Taiwan	21	19
Ireland	22	17
Spain	23	23
Italy	24	25
South Africa	25	26
Chile	26	24
Korea	27	28
Portugal	28	29
Turkey	29	31
Malaysia	30	27
Brazil	31 32	35 33
Hungary Greece	33	36
Czech Republic	34	41
Jordan	35	32
Slovakia	36	48
India	37	42
Mauritius	38	30
Egypt	39	43
Thailand	40	39
Poland	41	37
Mexico	42	34
Costa Rica	43	38
China	44	49
Argentina	45	40
Philippines	46	44
Indonesia	47	53
Colombia	48	52
Peru	49	46
Zimbabwe	50	45
El Salvador	51 52	47 55
Russia Vietnam	52 53	55 50
Venezuela	53 54	50 51
Bulgaria	55	51 54
Ukraine	56	56
Ecuador	57	57
Bolivia	58	58