International Business

The New Realities

Global Edition

Fourth Edition

S. Tamer Cavusgil

Fuller E. Callaway Professorial Chair, Georgia State University

Gary Knight

Helen Simpson Jackson Chair in International Management, Willamette University

John R. Riesenberger

President, Consilium Partners
Thunderbird School of Global Management (retired)

Brief Contents

Preface 23

| Part 1 Foundation Concepts 3 | Part 1 | Foundation | Concepts | 32 |
|------------------------------|--------|------------|----------|----|
|------------------------------|--------|------------|----------|----|

- 1. Introduction: What Is International Business? 32
- 2. Globalization of Markets and the Internationalization of the Firm 56

Part 2 The Environment of International Business 84

- 3. The Cultural Environment of International Business 84
- 4. Ethics, Corporate Social Responsibility, Sustainability, and Governance in International Business 114
- 5. Theories of International Trade and Investment 142
- 6. Political and Legal Systems in National Environments 172
- 7. Government Intervention and Regional Economic Integration 198
- 8. Understanding Emerging Markets 230
- 9. The International Monetary and Financial Environment 260
- 10. Financial Management and Accounting in the Global Firm 286

Part 3 Strategy and Opportunity Assessment 316

- 11. Strategy and Organization in the International Firm 316
- 12. Global Market Opportunity Assessment 348

Part 4 Entering and Working in International Markets 374

- 13. Exporting and Global Sourcing 374
- 14. Foreign Direct Investment and Collaborative Ventures 408
- 15. Licensing, Franchising, and Other Contractual Strategies 438

Part 5 Functional Area Excellence 464

- 16. Marketing in the Global Firm 464
- 17. Human Resource Management in the Global Firm 492

Glossary 521 Author Index 525 Company Index 531 Subject Index 535

Contents

Preface 23

Part 1 Foundation Concepts 32

1 Introduction: What Is International Business? 32

China Globalises London's Black Cabs 32

What Are the Key Concepts in International Business? 35

The Nature of International Trade 36

The Nature of International Investment 37

Services as Well as Products 38

The International Financial Services Sector 39

How Does International Business Differ from Domestic Business? 40

The Four Risks in Internationalization 40

Who Participates in International Business? 42

Focal Firms in International Business 43

Small- and Medium-Sized Enterprises 45

Born Global Firms 45

Governments and Nongovernmental Organizations 46

Why do Firms Internationalize? 46

Why Study International Business? 48

Facilitator of the Global Economy and Interconnectedness 48

Contributor to National Economic Well-Being 48

A Competitive Advantage for the Firm 48

You Can Do It | Recent Grad in IB: Ashley Lumb 49

A Competitive Advantage for You 49

An Opportunity to Support Sustainability and Corporate Citizenship 50

- Closing Case: Internationalization at Vodafone 50
- End of Chapter Review: Key Terms 52 Summary 52 Test Your

Comprehension 53 Apply Your Understanding 53

Q globalEDGE™ Internet Exercises 54

Endnotes 55

2 Globalization of Markets and the Internationalization of the Firm 56

The Emergence of Born Global Firms 56

Phases of Globalization 58

Market Globalization: Organizing Framework 60

Drivers of Globalization 61

Technological Advances and Globalization 62

Information Technology 62

Communications 63

Manufacturing 66

Transportation 66

Dimensions of Market Globalization 68

Firm-Level Consequences of Market Globalization: Internationalization of The Firm's Value Chain 69

You Can Do It | Recent Grads in IB: Terrance Rogers 71

Societal Consequences of Globalization 71

Contagion: Rapid Spread of Monetary or Financial Crises 72

Loss of National Sovereignty 72

Offshoring 73

Reshoring 73

Effect on the Poor 73

Effect on Sustainability and the Natural Environment 76

Effect on National Culture 77

Globalization and Africa 78

- Closing Case: Debating the Good and Harm of Globalization 78
- End of Chapter Review: Key Terms 80 Summary 80 Test Your

Comprehension 81 Apply Your Understanding 81

OglobalEDGE™ Internet Exercises 81

Endnotes 82

Part 2 The Environment of International Business 84

3 The Cultural Environment of International Business 84

Baidu: Culture and Social Media in China 84

Culture and Cross-Cultural Risk 86

What Culture Is Not 87

Socialization and Acculturation 88

Dimensions of Culture 89

Values and Attitudes 89

Manners and Customs 89

Perceptions of Time 90

Perceptions of Space 91

Symbolic Productions 91

Material Productions and Creative Expressions 91

Education 92

Social Structure 92

Role of Language and Religion in Culture 93

Verbal Language 93

Nonverbal Communication 95

Religion 95

Culture's Effect In International Business 100

Models and Explanations of Culture 102

Cultural Metaphors 102

High- and Low-Context Cultures 103

Hofstede's Research on National Culture 104

Deal versus Relationship Orientation 105

Managerial Implications of Culture 105

Cultural Orientations 106

How to Acquire Cross-Cultural Competence 107

Closing Case: Hollywood and Global Culture 109

► End of Chapter Revfew: Key Terms 110 Summary/110 Test Your Comprehension 111 Apply Your Understanding 111

Q globalEDGE™ Internet Exercises 112

Endnotes 112

4 Ethics, Corporate Social Responsibility, Sustainability, and Governance in International Business 114

Improving the lives of Bangladeshi Garments factory workers 114

Ethical Behavior and Its Importance in International Business 116

Components of Ethical Behavior 116

Value of Ethical Behavior 117

Unethical Behavior 117

Ethical Standards and Dilemmas Around the World 118

Relativism and Normativism 119

Ethical Challenges in International Business 120

Corruption 120

Bribery 121

Unethical Management Practices 123

Harmful Global Sourcing 123

Illicit Products and Marketing 123

Intellectual Property Infringement 123

Corporate Social Responsibility 125

Settings of Corporate Social Responsibility 125

Successes and Failures of CSR 126

Sustainability 127

MNE Role in Sustainability 129

The Role of Corporate Governance 130

Embracing Ethical Behavior 131

Ethical Standard Approaches for Corporate Governance 131

A Global Consensus 131

Going Deep, Wide, and Local 132

Benefits of Corporate Governance 132

You Can Do It | Recent Grad in IB: Javier Estrada 133

A Framework for Making Ethical Decisions 133

- Closing Case: Bribery and Corruption at Siemens 135
- End of Chapter Review: Key Terms 137 Summary 137 Test Your
 Comprehension 138 Apply Your Understanding 138

Q globalEDGE™ Internet Exercises 139

Endnotes 139

5 Theories of International Trade and Investment 142

Taobao's Rise 142

Why Do Nations Trade? 146

Classical Theories 146

How Can Nations Enhance Their Competitive Advantage? 152

The Competitive Advantage of Nations 152

Determinants of National Competitiveness 153

National Industrial Policy 154

National Industrial Policy in Practice 155

Why and How Do Firms Internationalize? 156

Internationalization Process of the Firm 157

Born Global Firms 157

How Can Internationalizing Firms Gain and Sustain Competitive

Advantage? 158

FDI-Based Explanations 158

Dunning's Eclectic Paradigm. 162

Non-FDI-Based Explanations 163

- Closing Case: Hyundai: Leading the Way in the Global Auto Industry 164
- ◆ End of Chapter Review: Key Terms 166 Summary 166 Test Your

Comprehension 167 Apply Your Understanding 167

O globalEDGE™ Internet Exercises 168

** Career Toolbox 168

Endnotes 170

6 Political and Legal Systems in National Environments 172

Risks in Russia's Political and Legal Systems 172

How Prevalent Is Country Risk? 175

Political and Legal Environments in International Business 176

Political Systems 177

Totalitarianism 177

Socialism 178

Democracy 178

Democracy's Link to Economic Freedom and Transparency 179

The Relationship Between Political Systems and Economic Systems 180

Legal Systems 181

Common Law 181

Civil Law 181

Religious Law 182

Mixed Systems 183

Participants in Political and Legal Systems 183

Government 183

International Organizations 183

Regional Trade Organizations 184

Special Interest Groups 184

Competing Firms 184

Types of Country Risk Produced by Political Systems 185

Government Takeover of Corporate Assets 185

Embargoes and Sanctions 185

Boycotts Against Firms or Nations 186

Terrorism 186

War, Insurrection, and Violence 186

Types of Country Risk Produced by Legal Systems 187

Country Risk Arising from the Host-Country Legal Environment 187

You Can Do It | Recent Grad in IB: Christopher Johnson 189

Country Risk Arising from the Home-Country Legal Environment 189

Managing Country Risk 191

Proactive Environmental Scanning 191

Strict Adherence to Ethical Standards 191

Alliances with Qualified Local Partners 191

Protection Through Legal Contracts 191

- Closing Case: Political Legal, and Ethical Dilemmas in the Global Pharmaceutical Industry 192
- End of Chapter Review? Key Terms 194 Summary 194 Test Your Comprehension 195 ^5ply Your Understanding 195

Q globalEDGE™ Internet Exercises 196

Endnotes 196

7 Government Intervention and Regional Economic Integration 198

Qatar Welcomes New Foreign Investment 198

The Nature of Government Intervention 201

Defensive Rationale 202

Offensive Rationale 203

Instruments of Government Intervention 203

Tariffs 203

Nontariff Trade Barriers 206

Investment Barriers 207

Subsidies and Other Government Support Programs 207

Evolution and Consequences of Government Intervention 209

How Firms Can Respond to Government Intervention 211

Strategies for Managers 211

Regional Integration and Economic Blocs 215

Levels of Regional Integration 215

Leading Economic Blocs 217

The European Union 217

North American Free Trade Agreement (NAFTA) 220

Advantages and Implications of Regional Integration 221

Expand Market Size 221

Achieve Scale Economies and Enhanced Productivity 221

Attract Direct Investment From Outside the Bloc 221

Acquire Stronger Defensive and Political Posture 222

- Closing Case: Government Intervention at Airbus and Boeing 222
- ► End of Chapter Review: Key Terms 224 Summary 224 Test Your
 Comprehension 225 Apply Your Understanding 225

Q globalEDGE™ Internet Exercises 226

* Career Toolbox 227

Endnotes 228

8 Understanding Emerging Markets 230

The New Global Challengers: MNEs from Emerging Markets 230

Advanced Economies, Developing Economies, and Emerging Markets 232

Advanced Economies 233

Developing Economies 233

Emerging Market Economies 236

What Makes Emerging Markets Attractive for International Business? 240

Emerging Markets as Target Markets 240

Emerging Markets as Manufacturing Bases 240

Emerging Markets as Sourcing Destinations 241

Assessing the True Potential of Emerging Markets 241

Per Capita Income as an Indicator of Market Potential 241

Middle Class as an Indicator of Market Potential 243

Risks and Challenges of Emerging Markets 244

Political Instability 245

Weak Intellectual Property Protection 245

Bureaucracy, Red Tape, and Lack of Transparency 245

Poor Physical Infrastructure 245

Partner Availability and Qualifications 245

Likely Resistance from Family Conglomerates 246

Success Strategies for Emerging Markets 247

Customize Offerings to Unique Emerging Market Needs 247

Partner with Family Conglomerates 248

Target Governments in Emerging Markets 248

You Can Do It | Recent Grads in IB: Andrew & Jamie Waskey 249

Skillfully Challenge Emerging Market Competitors 249

Corporate Social Responsibility, Sustainability, and the Crisis

Of Global Poverty 250

Foster Economic Development 250

Microfinance to Facilitate Entrepreneurship 251

The Special Case of Africa 251

- Closing Case: Prowling for Success: The Revival of Jaguar Land Rover 252
- End of Chapter Review: Key Terms 254 Summary 255 Test Your

Comprehension 255 Apply Your Understanding 256

O globalEDGE™ Internet Exercises 256

Career Toolbox 257

Endnotes 257

9 The International Monetary and Financial Environment 260

The European Union and the Euro 260

Exchange Rates and Currencies in International Business 262

Convertible and Nonconvertible Currencies 263

Foreign Exchange Markets 264

Currency Risk 264

How Exchange Rates are Determined 266

Economic Growth 266

Inflation and Interest Rates 266

Market Psychology 267

Government Action 267

Emergence of the Modern Exchange Rate System 268

The Bretton Woods Agreement 268

The Modern Exchange Rate System 269

The Monetary and Financial Systems 270

International Monetary System 270

Global Financial System 270

Key Players in the Monetary and Financial Systems 271

The Firm 271

National Stock Exchanges and Bond Markets 273

Commercial Banks 273

You Can Do It | Recent Grad in IB: Maria Petit 274

Central Ba/iks 275

The BapK for International Settlements 276

International Monetary Fund 276

The World Bank 277

The Global Debt Crisis 277

- Closing Case: Asian IFCs-Singapore and Hong Kong 279
- ► End of Chapter Review: Key Terms 281 Summary 281 Test Your Comprehension 282 Apply Your Understanding 282

Q globalEDGE™ Internet Exercises 283

Endnotes 284

Financial Management and Accounting in the Global Firm 286

The Netherlands and the Euro: A Continuous Debate 286

Key Tasks in International Financial Management 288

Choosing a Capital Structure 289

Raising Funds for the Firm 289

Financial Centers 290

Sources of Funds for International Operations 291

Managing Working Capital and Cash Flow 294

Methods for Transferring Funds within the MNE 294

Multilateral Netting 295

Performing Capital Budgeting 296

Net Present Value Analysis of Capital Investment Projects 296

Managing Currency Risk 297

Three Types of Currency Exposure 297

Foreign-Exchange Trading 298

Types of Currency Traders 299

Exchange-Rate Forecasting 300

Managing Exposure to Currency Risk Through Hedging 300

Fledging Instruments 301

Best Practice in Minimizing Currency Exposure 302

Managing the Diversity of International Accounting and

Tax Practices 303

Transparency in Financial Reporting 303

Trends Toward Harmonization 303

Consolidating the Financial Statements of Subsidiaries 304

International Taxation 304

Managing International Finance to Minimize Tax Burden 306

- Closing Case: International Financial Management at Tektronix 307
- ► End of Chapter Review: Key Terms 308 Summary 309 Test Your Comprehension 310 Apply Your Understanding 310

O globalEDGE™ Internet Exercises 311

Career Toolbox 312
Endnotes 314

Part 3 Strategy and Opportunity Assessment 316

11 Strategy and Organization in the International Firm 316

IKEA's Strategies for Global Success 316

Strategy in International Business 319

Efficiency 319

Flexibility 319

Learning 319

Building the Global Firm 320

Visionary Leadership 321

Organizational Culture 322

Organizational Processes 323

The Distinction Between Multidomestic and Global Industries 324

The Integration-Responsiveness Framework 324

Strategies Based on the Integration-Responsiveness Framework 326

Organizational Structure in International Business 330

Centralized or Decentralized Structure? 330

Organizational Structures for International Operations 331

Foreign Market Entry Strategies 337

- Closing Case: Global Strategy at Lenovo 340
- End of Chapter Review: Key Terms 342 Summary 343 Test Your

Comprehension 344 Apply Your Understanding 344

Q globalEDGE™ Internet Exercises 345

* * Career Toolbox 345

Endnotes 346

12 Global Market Opportunity Assessment 348

Estimating Demand in Emerging Markets 348

Analyzing Organizational Readiness to Internationalize 351

Assessing the Suitability of Products and Services for Foreign

Markets 353

Screening Countries to Identify Target Markets 355

Screening Countries for Exporting 355

Country Screening for Foreign Direct Investment 359

Country Screening for Sourcing 360

Assessing Industry Market Potential 360

Data Sources for Estimating Industry Market Potential 362

You Can Do It | Recent Grad in IB: Natasha Brown 363

Choosing Foreign Business Partners 363

Criteria for Choosing a Partner 364

Searching for Prospective Partners 364

Estimating Company Sales Potential 365

Practical Approaches to Estimating Company Sales Potential 365

In Conclusion 367

Closing Case: Advanced Biomedical Devices: Assessing

Readiness to Export 368

■ End of Chapter Review: Key Terms 370 Summary 370 Test Your

Comprehension 371 Apply Your Understanding 371

O giobalEDGE™ Internet Exercises 372

Career Toolbox 372

Endnotes 373

Part 4 Entering and Working in International Markets 374

13 Exporting and Global Sourcing 374

Maersk and the global container business 374

Exporting as a Foreign Market Entry Strategy 376

Service Sector Exports 377

A Systematic Approach to Exporting 378

Importing 380

Managing Export-Import Transactions 380

Documentation 380

Shipping and Incoterms 381

Payment Methods in Exporting and Importing 382

Financing 385

Identifying and Working with Foreign Intermediaries 386

Finding Foreign Intermediaries 387

Working with Foreign Intermediaries 387

When Intermediary Relations Go Bad 389

Outsourcing, Global Sourcing, and Offshoring 389

Decision 1: Outsource or Not? 389

Decision 2: Where in the World Should Value-Adding Activities Be

Located? 390

Global Sourcing 390

Benefits, Risks, and Responsibilities of Global Sourcing 394

Benefits of Global Sourcing 394

Risks of Global Sourcing 396

Corporate Social Responsibility 397

Global Sourcing Strategies and Supply Chain Management 398

Global Supply-Chain Management 399

- Closing Case: Barrett Farm Foods: A Small Firm's International Launch 401
- End of Chapter Review: Key Terms 402 Summary 402 Test Your Comprehension 403 Apply Your Understanding 404

Q giobalEDGE™ Internet Exercises 405

Career Toolbox 405

Endnotes 406

14 Foreign Direct Investment and Collaborative Ventures 408

Huawei's Investments in Africa 408

International Investment and Collaboration 410

Volume of Foreign Direct Investment and Collaborative Ventures 411

Most Active Firms in FDI 411

Service Firms and FDI 412

Leading Destinations for FDI 412

Factors to Consider in Choosing FDI Locations 413

Characteristics of Foreign Direct Investment 414

Ethics, Social Responsibility, and FDI 415

Motives for FDI and Collaborative Ventures 416

Market-Seeking Motives 416

Resource- or Asset-Seeking Motives 417

Efficiency-Seeking Motives 417

Types of Foreign Direct Investment 419

Greenfield Investment versus Mergers and Acquisitions 419

The Nature of Ownership in FDI 420

Vertical versus Horizontal Integration 421

International Collaborative Ventures 421

You Can Do It | Recent Grad in IB: Jennifer Knippen 422

Equity Joint Ventures 422

Project-Based, Nonequity Ventures 423

Differences Between Equity and Project-Based, Nonequity Ventures 423

Consortium 424

Cross-Licensing Agreements 424

Potential Risks in Collaboration 424

Managing Collaborative Ventures 425

The Experience of Retailers in Foreign Markets 427

International Retailing Success Factors 428

- Closing Case: China's Going Out Strategy 429
- End of Chapter Review: Key Terms 431 Summary 431 Test Your

Comprehension 432 Apply Your Understanding 433

O globalEDGE™ Internet Exercises 433

Career Toolbox 434

Endnotes 435

15 Licensing, Franchising, and Other Contractual Strategies 438

How LEGO Built Global Value in the Toy Industry—Block By Block 438

Contractual Entry Strategies 440

Unique Aspects of Contractual Relationships 441

Licensing as an Entry Strategy 442

Trademark and Copyright Licensing 443

Know-How Licensing 444

The World's Top Licensing Firms 444

Advantages and Disadvantages of Licensing 444

Advantages of Licensing 445

Disadvantages of Licensing 446

Franchising as an Entry Strategy 447

Who Are the Top Global Franchisors? 448

Advantages and Disadvantages of Franchising 449

The Franchisor Perspective 449

The Franchisee Perspective 450

Managerial Guidelines for Licensing and Franchising 451

Other Contractual Entry Strategies 451

Turnkey Contracting 452

Build-Operate-Transfer Arrangements (BOT) 452

Management Contracts 453

Leasing 453

The Special Case of Internationalization by Professional Service Firms 453

Infringement of Intellectual Property: A Global Problem 454

Guidelines for Protecting Intellectual Property 455

- Closing Case: Subway's Franchising Challenges in China 456
- End of Chapter Review: Key Terms 458 Summary 458 Test Your

Comprehension 459 Apply Your Understanding 460

Q globalEDGE™ Internet Exercises 460

Endnotes 461

Part 5 Functional Area Excellence 464

16 Marketing in the Global Firm 464

Uber Technologies Inc.: Available locally, expanding globally ride service 464

Global Market Segmentation 466

Standardization and Adaptation of International Marketing 468

Standardization 469

Adaptation 470

You Can Do It | Recent Grad in IB: John Dykhouse 471

Standardization and Adaptation: A Balancing Act 472

Global Branding and Product Development 473

Global Branding 473

Global Product Development 474

International Pricing 475

Factors That Affect International Pricing 475

Framework for Setting International Prices 477

Managing International Price Escalation 478

Managing Pricing Under Varying Currency Conditions 479

Transfer Pricing 479

Gray Market Activity (Parallel Imports) 480

International Marketing Communications 482

International Advertising 482

International Promotional Activities 484

International Distribution 484

Global Account Management 485

- Closing Case: H&M: International Marketing Success Story 485
- End of Chapter Review: Key Terms 487 Summary 487 Test Your Comprehension 488 Apply Your Understanding 488

Q globalEDGE™ Internet Exercises 489

** Career Toolbox 489

Endnotes 490

17 Human Resource Management in the Global Firm 492

Etisalat Egypt: Attracting and Maintaining the Best Employees 492

The Strategic Role Of Human Resources In International Business 494

Differences Between Domestic and International HRM 495

Key Tasks in International Human Resource Management 496

International Staffing Policy 497

Recruiting, Selecting, and Developing Talent 498

Cultivating Global Mind-Sets 498

Cultural Intelligence 499

Expatriate Assignment Failure and Culture Shock 499

Preparation and Training of International Employees 500

Preparing Employees for Repatriation 501

Charting Global Careers for Employees 501

Performance Appraisal and Compensation of International Employees 501

Compensation 502

International Labor Relations 504

Distinctive Features of Labor Around the World 505

Cost, Quality, and Productivity of Labor 505

Workforce Reduction and Employee Termination 506

International Labor Trends 507

Firm Strategy in International Labor Relations 507

Diversity in the International Workforce 508

Women in International Business 508

Success Strategies for Women Managers in International Business 510

- Closing Case: Human Resource Challenges at Sony 511
- **► End of Chapter Review:** Key Terms 513 Summary 513 Test Your Comprehension 514 Apply Your Understanding 514

O globalEDGE™ Internet Exercises 515

** Career Toolbox 516

Endnotes 516

Glossary 521
Author Index 525
Company Index 531
Subject Index 535