

# HARNESSING FOREIGN INVESTMENT TO PROMOTE ENVIRONMENTAL PROTECTION

Harnessing Foreign Investment to Promote Environmental Protection investigates the main challenges facing the implementation of environmental protection and the synergies between foreign investment and environmental protection. Adopting legal, economic and political perspectives, the contributing authors analyse the various incentives which encourage foreign investment into pro-environment projects (such as funds, project-finance, market mechanisms, payments-for-ecosystem services and insurance) and the safeguards against its potentially harmful effects (investment regulation, corporate social responsibility and accountability mechanisms, contracts and codes of conduct).

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# HARNESSING FOREIGN INVESTMENT TO PROMOTE ENVIRONMENTAL PROTECTION

Incentives and Safeguards

Edited by
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and
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journals and he has recently completed Foreign Investment and the Environment in International Law (Cambridge University Press, 2012). Professor Viñuales was educated in France (Doctorat – Sciences Po, Paris), the United States (LLM – Harvard), Switzerland (Licence and Diplôme d'études approfondies in international relations – HEI; liz jur – Universität Freiburg; Licence and Diplôme d'études approfondies in political science – Université de Genève) and Argentina (Abogado – UNICEN). His native language is Spanish and he is fluent in English, French and Italian.



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#### **ABBREVIATIONS**

AAU assigned amount unit
ABS access and benefit-sharing

ACHPR African Commission on Human and Peoples' Rights

ACHR American Convention on Human Rights

ADB Asian Development Bank AfDB African Development Bank

AFL-CIO American Federation of Labor and Congress of Industrial

Organizations

AGF Advisory Group on Climate Change Financing

ASRIA Association for Sustainable & Responsible Investment in Asia

ATA Air Transport Association
ATCA Alien Torts Claim Act
BGB Bürgerliches Gesetzbuch
BIT bilateral investment treaty

BOAD Banque ouest-africaine de développement (West African Develop-

ment Bank)

BSA benefit-sharing agreement

CABEI Central American Bank for Economic Integration

CAC command and control

CAF Corporación Andina de Fomento

CAFTA-DR Dominican Republic-Central America Free Trade Agreement
CalPERS California Public Employees for a Responsible Retirement

CAO compliance adviser/ombudsman

CARIFORUM Caribbean Forum

CBD Convention on Biological Diversity CCS carbon capture and storage CCX Chicago Climate Exchange CDB Caribbean Development Bank clean development mechanism CDM CDP Carbon Disclosure Project CEE Central and Eastern European CER certified emissions reduction

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ABBREVIATIONS XXIII

CERCLA Comprehensive Environmental Response, Compensation and

Liability Act

Ceres Coalition for Environmentally Responsible Economies

CIAA Common Investment Area Agreement
CIEL Centre for International Environmental Law
CIFOR Center for International Forestry Research

CIME (OECD) Committee on International Investment and Multi-

national Enterprises

COMESA Common Market for Eastern and Southern Africa

CoP Communication on Progress
COP conference of the parties

CRC Convention on the Rights of the Child

CRISA Code for Responsible Investing in South Africa

CSR corporate social responsibility

CTE Committee on Trade and Environment

CTESS Committee on Trade and Environment Special Session

CTPs cleaner technology and products

CTR Claims Tribunal Report
CTS Council for Trade in Services

CTSSS Council for Trade in Services Special Session

DEFRA Department for Environment, Food and Rural Affairs

DLDCs developing and least-developed countries

E&S environmental and social
EADB East African Development Bank
EAN enhanced analytics network

EBRD European Bank for Reconstruction and Development

ECHR European Convention on Human Rights

ECJ European Court of Justice

ECOSOC (United Nations) Economic and Social Council

ECT Energy Charter Treaty

ECtHR European Court of Human Rights
EGS environmental goods and services
EHS environmental, health and safety
EIB European Investment Bank

EITI Extractive Industries Transparency Initiative

EKC environmental Kuznets curve

ELI Environmental Law Institute

EMAS Eco-Management and Audit Scheme

EMS environmental management system

EPA Economic Partnership Agreement

EPFIs Equator Principles Financial Institutions

EPP environmentally preferable product



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XXIV ABBREVIATIONS

ERU emissions reduction unit

ESG environmental, social and governance

ETF exchange-traded fund ETS emissions trading scheme

EU EPA European Union Economic Partnership Agreement

Eurosif European Social Investment Forum FAO Food and Agriculture Organization

FCCC Framework Convention on Climate Change (see also UNFCCC)

FDI foreign direct investment
FET fair and equitable treatment
FGD flue-gas desulphurisation
FI finance initiative

FIDH Fédération internationale des ligues des droits de l'homme (Inter-

national Federation for Human Rights)

FIELD Foundation for International Environmental Law and Development

FRC Financial Reporting Council
FSU former Soviet Union
FTA free trade agreement
GARP growth at a reasonable price

GATS General Agreement on Trade in Services
GATT General Agreement on Tariffs and Trade

GC Global Compact

GEF global environment facility

GHG greenhouse gas

GRI Global Reporting Initiative HRC Human Rights Council

IADB Inter-American Development Bank
IAIC Inter-American Investment Corporation

IBRD International Bank for Reconstruction and Development ICCPR International Covenant on Civil and Political Rights

ICESCR International Covenant on Economic, Social and Cultural Rights

ICJ International Court of Justice

ICommHR Inter-American Commission on Human Rights

ICSID International Centre for Settlement of Investment Disputes

IDB Islamic Development Bank

IDLO International Development Law Organization

IELMT International Environmental Legal Materials and Treaties

IET international emissions trading

IETA International Emissions Trading Association

IFC International Finance Corporation
IFI international financial institution



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ABBREVIATIONS XXV

IFPMA International Federation of Pharmaceutical Manufacturers and

Associations

IHRP international habitat reserve programme
IIA international investment agreement
ILC International Law Commission
ILM International Legal Materials
ILO International Labour Organization
IMA investment management agreement
INCR Investor Network on Climate Risk

IPBES Intergovernmental Platform on Biodiversity and Ecosystem

Services

IPCC Intergovernmental Panel on Climate Change

IPR intellectual property rights

ISO International Organization for Standardization

ITC investment tax credit

ITLOS International Tribunal for the Law of the Sea

ITPGR International Treaty on Plant Genetic Resources (for Food and

Agriculture)

IUCN International Union for Conservation of Nature

JI joint implementation

JISC Joint Implementation Supervisory Committee
JVETS Japanese Voluntary Emissions Trading Scheme

LDC least-developed country

LRTAP long-range transboundary air pollution
LULUCF land use, land-use change and forestry
MCII Munich Climate Insurance Initiative
MDB multilateral development bank
MEA multilateral environmental agreement

MFI multilateral financial institution
MIGA Multilateral Investment Guarantee Agency

MNC multinational corporation

MOX mixed oxide fuel

MRV monitoring, reporting and verification

MTA material transfer agreement

NAFTA North American Free Trade Agreement

NAMA non-agricultural market access

NAV net asset value

NCP national contact point

NETS Norwegian Emissions Trading System NGO non-governmental organisation

NSW GGAS New South Wales Greenhouse Gas Reduction Scheme



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XXVI ABBREVIATIONS

NTB non-tariff barrier

OECD Organisation for Economic Co-operation and Development

OPEC Fund OPEC Fund for International Development OPIC Overseas Private Investment Corporation

OSPAR Oslo-Paris Convention for the Protection of the North-East Atlan-Convention tic (i.e., Convention for the Protection of the North-East Atlantic)

PE private equity

PES payment for ecosystem services
POP persistent organic pollutant
PPM process and production method
PPP public-private partnership

PRI principles for responsible investment

PTC production tax credit

QELR quantified emission limitation reduction

QMM QIT Madagascar Minerals R&D research and development RAN Rainforest Action Network

RCADI Recueil des Cours de l'Académie de Droit international

RECIEL Review of European Community and International Environmental

Law

REDD reducing emissions from deforestation and forest degradation

RFP request for proposal RMU removal unit

S&D special and differential

SAI Social Accountability International SBI subsidiary body for implementation

SBSTA Subsidiary Body for Scientific and Technological Advice

SFDI Société française pour le droit international SICAV société d'investissement à capital variable SMTA standard material transfer agreement

SRI sustainable and responsible investment/socially responsible investing

SSRN Social Science Research Network
TBT technical barriers to trade

TREM trade-related environmental measure

UEBT Union for Ethical BioTrade

UNCITRAL United Nations Commission on International Trade Law
UNCLOS United Nations Convention on the Law of the Sea
UNCTAD United Nations Conference on Trade and Development
UNDRIP UN Declaration on the Rights of Indigenous Peoples

UNEP United Nations Environment Programme

UNEP-FI United Nations Environment Programme Finance Initiative UNFCCC United Nations Framework Convention on Climate Change



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ABBREVIATIONS XXVII

UNISDR United Nations International Strategy for Disaster Reduction

UNPRI United Nations Principles of Responsible Investing

UNRISD United Nations Research Institute for Social Development

UNTS United Nations Treaty Series

VCLT Vienna Convention on the Law of Treaties

WBCSD World Business Council for Sustainable Development

WEC World Energy Council
WFP World Food Programme
WHO World Health Organization

WIPO World Intellectual Property Organization
WSSD World Summit on Sustainable Development

WTO World Trade Organization
WWF World Wildlife Fund