

Abbreviations

AMIIF	Asociación Mexicana de Industrias de Investigación Farmacéutica (Mexico)
AN	Agência Nacional do Petróleo (Brazil)
ARCO	Atlanta Richfield Oil Company
BMIS	Bioresearch Monitoring Information System
BO	Base of the pyramid
BP	British Petroleum
CANIFARMA	Cámara Nacional de la Industria Farmacéutica (Mexico)
CARB	California Air Resources Board
CCINSHAE	Comisión Coordinadora de Institutos Nacionales de Salud y Hospitales de Alta Especialidad (Mexico)
CDM	clean development mechanism
CEE	Central and Eastern Europe
CEO	chief executive officer
CER	certified emission reduction
CFCs	chlorofluorocarbons
CIS	community innovation survey
CIT	Commission on Innovation and Technology (Hong Kong)
CNG	compressed natural gas
CNOOC	China National Offshore Oil Company
CNP	Conselho Nacional do Petróleo (Brazil)
CNPC	China National Petroleum Corporation
CO ₂	carbon dioxide
COFEPRIS	Comisión Federal para la Protección contra Riesgos Sanitarios (Mexico)
CRO	contract research organization
CSN	Companhia Siderúrgica Nacional (Brazil)
CVCC	compound vortex controlled combustion
CVRD	Companhia Vale do Rio Doce (Brazil)
EPA	Environment Protection of America
EU	European Union
FDA	Federal Drug Administration (US)
FDI	foreign direct investment

GCP	good clinical practices
GDP	gross domestic product
GHG	greenhouse gas
GLP	good laboratory practices
HAWT	horizontal-axis wind turbine
HKD	Hong Kong dollars
HKSAR	Hong Kong Special Administrative Region
HRM	human resource management
IC	internal combustion
ICH	International Conference on Harmonization
ICT	information and communication technologies
IEA	International Energy Agency
IMF	International Monetary Fund
IMSS	Instituto Mexicano del Seguro Social (Mexico)
IND	investigational new drug
INEGI	Instituto Nacional de Estadística, Geografía e Informática (Mexico)
INPI	Instituto Nacional de Propriedade Industrial (Brazil)
IOCB	Institute of Organic Chemistry and Biochemistry (Czech Republic)
IPM	integrated pest management
IRB	Institutional Review Board
ISSSTE	Instituto de Seguridad y Servicios Sociales para los Trabajadores del Estado (Mexico)
ISWA	International Solid Waste Association
IT	information technologies
ITF	Innovation and Technology Fund (Hong Kong)
JI	joint implementation
KW	kilowatts
LNG	liquefied natural gas
M&As	mergers and acquisitions
MD	managing director
MNC	multinational corporation
MW	megawatts
N ₂ O	nitrous oxide
NCEs	new chemical entities
NGO	non-governmental organization
NHI	National Health Institutes (Mexico)
NIH	National Institutes of Health (US)
NLM	National Library of Medicine
NOCs	national oil companies
NREL	National Renewable Energy Laboratory

OECD	Organisation for Economic Co-operation and Development
OEM	original equipment manufacturing
OLI	ownership, location and internalization
OLS	ordinary least square
OPEC	Organization of the Petroleum Exporting Countries
PPP	purchasing power parity
PROÁLCOOL	Brazilian Program of Alcohol
PURPA	Public Utilities Regulatory Policy Act (US)
R&D	research and development
SINAIS	Sistema Nacional de Información en Salud (Mexico)
Sinopec	China Petroleum and Chemical Corporation (China)
SS	Secretaría de Salud (Mexico)
TCSDD	Tufts Center for the Study of Drug Development
TFP	total factor productivity
UFRJ	Federal University of Rio de Janeiro
UN	United Nations
UNCTAD	United Nations Conference on Trade and Development
UNDP	United Nations Development Programme
UNEP	United Nations Environment Programme
UNFCCC	United Nations Framework Convention on Climate Change
UNICAMP	State University of Campinas
US	United States
USD	US dollars
USPTO	United States Patent and Trademark Office
UTC	United Technologies Corporation
VAWT	vertical-axis wind turbine
VP	vice president
WRI	World Resources Institute
WTO	World Trade Organization
ZEV	zero emissions vehicles