

Acronyms and Abbreviations

ADB	Asian Development Bank
AEO	Asian Environment Outlook
AI	artificial intelligence
APEC	Asia Pacific Economic Commission/Asia Pacific Economic Cooperation
ASEAN	Association of Southeast Asian Nations
B2B	business-to-business
BAPEDAL	Badan Pengendalian Dampak Lingkungan (Indonesia Environmental Impact Management Agency)
CERES	Coalition for Environmentally Responsible Economies
CFC	chlorofluorocarbon
CNG	compressed natural gas
DNA	deoxyribonucleic acid
EIA	environmental impact assessment
EMS	environmental management system
EPCA	environment and pollution control agreement
ETA	environmental technology assessment
EU	European Union
FANTASIE	Forecasting and Assessment of New Technologies and Transport Systems and their Impacts on the Environment
FSC	Forest Stewardship Council
GATT	General Agreement on Trade and Tariffs
Gbps	gigabits per second
GEO	Global Environment Outlook
GEN	Global Eco-Labeling Network
GHG	greenhouse gas
GMF	genetically modified food
GMO	genetically modified organism
GRI	Global Reporting Initiative
IFC	International Finance Corporation
IMF	International Monetary Fund
ISO	International Organization for Standardization
IT	information technology
JPOI	Johannesburg Plan of Implementation
LCA	life cycle analysis (assessment)
Mbps	megabytes per second
MCED	Ministerial Conference on Environment and Development
MDGs	Millennium Development Goals
MEA	multilateral environment agreement
MEMS	micro-electro-mechanical systems
MNC	multinational corporation
MSC	Marine Stewardship Council
NASA	National Aeronautics and Space Agency
NEAP	national environmental action plan
NEPP	national environmental policy plan
NGO	nongovernment organization
NSDS	national sustainable development strategies

NSF	National Science Foundation
OECD	Organisation for Economic Co-Operation and Development
PC	personal computer
PRC	People's Republic of China
PROPER	Program for Pollution Control, Evaluation and Rating
SAM	Sustainable Asset Management
SEC	Social and Economic Council
SEPA	State Environment Protection Agency
SETAC	Society for Environmental Toxicology and Chemistry
SME	small or medium enterprise
SRI	socially responsible investment
TRIPS	Trade in Intellectual Property Rights Agreement
UK	United Kingdom
UN	United Nations
UNCED	United Nations Conference on Environment and Development
UNCTAD	United Nations Conference on Trade and Development
UNEP	United Nations Environment Programme
UNESCAP	United Nations Economic and Social Commission for Asia and the Pacific
UNESCO	United Nations Educational, Scientific, and Cultural Organization
UNFCCC	United Nations Framework Convention on Climate Change
UNIDO	United Nations Industrial Development Organisation
US	United States
USEPA	United States Environmental Protection Agency
VA	voluntary agreement
VR	virtual reality
WBCSD	World Business Council for Sustainable Development
WSSD	World Summit on Sustainable Development
WTO	World Trade Organization
WWF	World Wide Fund for Nature