



# Advances in ENVIRONMENTAL LAW

*Foreword by*  
**Prof. Dr. Anatoly Getman**

*Edited by*  
**Dr. Hasrat Arjjumend**





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## ABBREVIATIONS

### *Chapter 1*

DRR	Disaster Risk Reduction
EU	European Union
L&D	Loss and Damage
PEA	Probabilistic Event Attribution
WTO	World Trade Organisation

### *Chapter 2*

AEPS	Arctic Environmental Protection Strategy
ASEAN	Association of Southeast Asian Nations
CAFF	Conservation of Arctic Flora and Fauna
CAMLR	Convention on the Conservation of Antarctic Marine Living Resources or Canberra Convention
CBD	Convention on Biological Diversity
CCAMLR	Conservation of Antarctic Marine Living Resources
CITES	Convention on International Trade in Endangered Species of Wild Fauna and Flora
COP	Conference of the Parties
GLWQA	Great Lakes Water Quality Agreement
IUCN	International Union for Conservation of Nature and Natural Resources
OSPAR	Convention for the Protection of the Marine Environment of the North-East Atlantic
UNCED	United Nations Conference on Environment and Development
UNCHE	United Nations Conference on the Human Environment in Stockholm
UNCLOS	United Nations Convention on the Law of the Sea
UNECE	United Nations Economic Commission for Europe
UNEP	United Nations Environmental Programme
UNFCCC	United Nations Framework Convention on Climate Change
WCED	World Commission on Environment and Development
WCN	World Charter for Nature

WCS World Conservation Strategy

*Chapter 3*

FPIC Prior and Informed Consent  
NGOs Non-Governmental Organizations  
UNDRIP United Nations Declaration on the Rights of Indigenous Peoples

*Chapter 4*

CBD Convention on Biological Diversity  
COP Conference of the Parties  
EASIN European Alien Species Information Network  
EU European Union  
GEF Global Environment Facility  
IAS Invasive Alien Species  
SBSTTA Subsidiary Body on Scientific, Technical and Technological Advice

*Chapter 5*

WHO World Health Organisation

*Chapter 7*

CBD Convention on Biological Diversity  
CBDR Common but Differentiated Responsibility  
CITES Convention on International Trade in Endangered Species of Wild Fauna and Flora  
COP Conference of Parties  
DRB Dispute Resolution Body  
EU European Union  
GATT General Agreement on Trade and Tariff  
GHG Greenhouse Gas  
ICJ International Court of Justice  
NDCs Nationally Determined Contributions  
OPEC Organisation of Petroleum Exporting Countries  
UNCLOS United Nations Convention on the Law of the Sea

UNFCCC United Nations Framework Convention on Climate Change

*Chapter 8*

BC British Columbia  
CRT Columbia River Treaty  
IJC International Joint Commission  
IWI International Watersheds Initiative  
UNDRIP United Nations Declaration on the Rights of Indigenous Peoples  
UNECE United Nations Economic Commission for Europe  
Convention on the Protection and Use of  
Transboundary Watercourses and International Lakes

*Chapter 9*

CO<sub>2</sub> Carbon Dioxide  
EU European Union  
SDGs Sustainable Development Goals  
UNCED UN Conference on Environment and Development

*Chapter 10*

CO<sub>2</sub> Carbon Dioxide  
EGD European Green Deal  
EU ETS European Emissions Trading System  
EU European Union  
GHG Greenhouse Gas Emissions  
LEDS Low Emission Development Strategy  
NDC Nationally Determined Contribution  
NECPs National Energy and Climate Plans  
SO<sub>2</sub> Sulphur Dioxide  
UNFCCC United Nations Framework Convention on Climate Change

*Chapter 11*

AOSIS Alliance of Small Island States

COP	Conference of Parties
GFDRR	Global Facility for Disaster Reduction and Recovery
GHG	Greenhouse Gas
IPCC	Intergovernmental Panel on Climate Change
L&D	Loss and Damage
NELD	Non-Economic Loss and Damage
PEA	Probabilistic Event Attribution
SIDS	Small Island Developing States
WIM	Warsaw International Mechanism

### *Chapter 12*

EVN	Electricity Vietnam Group
GHG	Greenhouse Gas
IRENA	International Renewable Energy Agency
LCOE	Cost of Residential Electricity
NDC	Nationally Determined Contribution
ODA	Overseas Development Assistance
SDGs	Sustainable Development Goals

### *Chapter 13*

APF	Agricultural Policy Framework
ASWAp	Agricultural Sector Wide Approach process
CAAPD	Comprehensive Africa Agriculture Development Programme
CCVI	Climate Change Vulnerability Index
ESCOM	Electricity Supply Corporation of Malawi
FISP	Farm Input Subsidy Program
IMT	Irrigation Management Transfer
IPPs	Independent Power Producers
NEP	National Energy Policy
NEPAD	New Partnership for African Development
NIPDS	National Irrigation Policy and Development Strategy
NSREP	National Sustainable and Renewable Energy Programme
PSRS	Power Sector Reform Strategy
SDGs	Sustainable Development Goals
WEF	Water, Energy and Food

WRM Water Resources Management  
WRUs Water Resources Units

*Chapter 14*

CO<sub>2</sub> Carbon Dioxide  
EU European Union

*Chapter 15*

LCU Land Code of Ukraine  
NGOs Non-Governmental Organizations  
OTGs Ordinary Territorial Communities  
SDGs Sustainable Development Goals  
SSR Socialist Soviet Republic  
UTCs United Territorial Communities

*Chapter 16*

EIA Environmental Impact Assessment  
EU European Union  
GSD Goals of Sustainable Development  
SDGs Sustainable Development Goals

*Chapter 17*

FDI Foreign Direct Investment  
CO<sub>2</sub> Carbon Dioxide  
EF Ecological Footprints  
EIB European Investment Bank  
EU European Union  
EPA Environmental Protection Agency  
SNMI Sustainable Nitrogen Management Index

*Chapter 18*

EU European Union

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