

ESSENTIAL EU CLIMATE LAW



EDITED BY

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Published by Edward Elgar Publishing Limited The Lypiatts 15 Lansdown Road Cheltenham Glos GL50 2JA UK

Edward Elgar Publishing, Inc. William Pratt House 9 Dewey Court Northampton Massachusetts 01060 USA

A catalogue record for this book is available from the British Library

Library of Congress Control Number: 2015938373



ISBN 978 1 78347 056 3 (cased) ISBN 978 1 78347 057 0 (paperback) ISBN 978 1 78347 058 7 (eBook)

Typeset by Servis Filmsetting Ltd, Stockport, Cheshire Printed and bound in Great Britain by T.J. International Ltd, Padstow

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Preface

EU climate law is one of the most dynamic and fastest growing areas of EU law. The Groningen Centre of Energy Law (GCEL) has therefore taken the initiative to prepare a textbook on EU Climate Law. All authors of this book are members or fellows of GCEL, located in the Netherlands.

The purpose of our book is to provide an introduction to EU climate mitigation law and to review some of the main challenges affecting climate law in the European context. After presenting a definition of climate law, we discuss the main climate targets and instruments of the EU, such as emissions trading, the use of renewable energy sources and energy efficiency mechanisms. We also expand upon their impact on energy network management, competitiveness and multi-level governance. The latter issues are important for understanding the broader picture of EU climate law.

The book is organised according to a specific format. Each chapter not only addresses the relevant directives and regulations, but also analyses their implementation and how it affects current policy and academic debate. This combination is what makes our introduction into a comprehensive one, describing, analysing and reviewing the main features and issues of EU climate law.

Content-wise, therefore, our book is unique: until this publication, an up-to-date and easily accessible volume presenting and critically reflecting upon EU climate law was missing. Process-wise, our book is unique too. Most of the chapters haven been actively reviewed by students of the 2014 course on Climate Law at the University of Groningen. They provided valuable referee reports to us. This led to various questions and suggestions on the basis of which we have been able to improve the chapters in our textbook.

We hope that you will enjoy our exposition of the 'essence' of EU climate law.

Edwin Woerdman, Martha Roggenkamp and Marijn Holwerda (editors)

Abbreviations

AAUs assigned amount units

ACER Agency for the Cooperation of Energy Regulators

AEAs annual emission allocations

AUS CPM Australia Carbon Pricing Mechanism
AVR Accreditation and Verification Regulation

CBA cost-benefit analysis

CBDR common but differentiated responsibilities

CCS Carbon Capture and Storage CDM Clean Development Mechanism

CEN European Committee for Standardisation (Comité Européen

de Normalisation)

CENLEC European Committee for Electrotechnical Standardisation

CERs Certified Emission Reduction credits

CFCs chlorofluorocarbons

CH₄ methane

CITL Community Independent Transaction Log

CMP Conference of the Parties Serving as the Meeting of Parties to

the Kyoto Protocol

CO₂ carbon dioxide

COP Conference of the Parties

CSLF Carbon Sequestration Leadership Forum

DENA German Energy Regulator
DSO distribution system operator

ECCP European Climate Change Programme

ECJ European Court of Justice

EEC European Economic Community

EEX European Energy Exchange
EEZ exclusive economic zone
EIB European Investment Bank
EIF European Investment Fund
EITE Energy Intensive Trade Exposed

ENTSOE European National transmission system operators for electricity

ENTSOG European National transmission system operators for gas

ERUs Emission Reduction Units ESD Effort Sharing Decision ESTI European Telecommunications Standards Institute

ETS Emissions Trading Scheme

EU European Union

EU ETS European Union Emissions Trading Scheme

EUTL European Union Transaction Log
EWEA European Wind Energy Association

FIT feed-in tariff

GCEL Groningen Centre of Energy Law

GDP gross domestic product
GHGs greenhouse gases
GOs Guarantees of Origin
GWP global warming potential
HCFCs hydrochlorofluorocarbons

HFCs hydrofluorocarbons

ICAO International Civil Aviation Organisation
ICE Intercontinental Exchange Futures Europe
ICT information and communication technology

IEA International Energy Agency

IETA International Emissions Trading Association

IMO International Maritime Organization

IPCC Intergovernmental Panel on Climate Change

ITO Independent Transmission Operator

JI Joint Implementation
MAC Mobile Air-Conditioning
MAD Market Abuse Directive
MBM market-based mechanism

MiFID Markets in Financial Instruments Directive MRR Monitoring and Reporting Regulation MRV monitoring, reporting and verification

MSR market stability reserve

Mt megatonne

Mtoe million tonnes of oil equivalent

N₂O nitrous oxide

NAPs National Allocation Plans

NEEAPs National Energy Efficiency Action Plans

NF₃ nitrogen trifluoride

NIMs National Implementation Measures

NRA national regulatory authority

NZ ETS New Zealand Emissions Trading Scheme

ODS ozone-depleting substances OFTO offshore transmission owner PCI project of common interest

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PFCs perfluorocarbons

QELRO Quantified Emission Limitation or Reduction Objective

RES renewable energy sources renewable energy zone

RGGI Regional Greenhouse Gas Initiative

RMUs removal units

SAVE Specific Actions for Vigorous Energy Efficiency

SF₆ sulphur hexafluoride

SM-CG Smart Meters Coordination Group

STEK Stichting Emissiepreventie Koudetechniek

TEN trans-European networks

TFEU Treaty on the Functioning of the European Union

THT Tetrahydrothiophene

TSO transmission system operator

UCPTE Union for the Coordination of Production and Transmission of

Electricity

UKDECC UK Department of Energy and Climate Change UNCLOS United Nations Convention on the Law of the Sea

UNEP United Nations Environment Programme

UNFCCC United Nations Framework Convention on Climate Change

VAT value-added tax

WCI Western Climate Initiative

WMO World Meteorological Organization

ZEP Zero Emissions Platform

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