EUROPEAN ENERGY LAW REPORT X

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Edited by Martha Roggenkamp Henrik Bjørnebye



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European Energy Law Report X

Edited by: Martha Roggenkamp and Henrik Bjørnebye

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FOREWORD

The editors are very pleased to present the *European Energy Law Report X*. The *European Energy Law Report* is an initiative taken by the organisers of the European Energy Law Seminar which has been organised on an annual basis since 1989 at Noordwijk aan Zee in the Netherlands. The aim of this seminar is to present an overview of the most important legal developments in the field of International, EU and national energy and climate law. Whereas the first seminars concentrated on the developments at EC level, which were the results of the establishment of an Internal Energy Market, the focus has now gradually switched to the developments at the national level following the implementation of the EU Directives with regard to the internal electricity and gas markets. This approach can also be found in these reports.

Similar to the *European Energy Law Reports I, II, III, IV, V, VI, VII, VIII, IX*, this Report includes chapters based on papers presented at the European Energy Law Seminar. This Report is based on papers presented at the 25th seminar which was organised on 16 and 17 April 2012 and contains three sections representing the following topics: "EU Energy Law: Case Law and Infrastructure Developments", "Internal Gas Market Developments – Security and Safety of Supply" and "Greening EU Energy Markets – Promoting and Trading Renewables". If necessary, the chapters have been updated during spring 2014.

We are grateful for the support of the speakers at the seminar and their co-operation in rewriting their papers for the purpose of this book. We also would like to thank the authors and co-authors who were not a speaker at the seminar but were willing to participate in this project so that we are able to provide you with a "complete" picture of all topics discussed. Finally, we would like to acknowledge the help and support of the publisher in publishing this book. We are confident that these reports will be part of a good and long-term tradition.

Martha Roggenкамр and Henrik ВJørneвуе Groningen, 14 April 2014

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LIST OF ABBREVIATIONS

ATA Air Transport Association of Amercia

ACER Agency for the Cooperation of Energy Regulators

APX Amsterdam Power Exchange

AST AS Augstsprieguma tīkls (Lithuanian TSO)

BAT Best Available Techniques
BPR Biocidal Product Regulation
CAP Common Agricultural Policy

CCL Climate Change Levy

CBP Common Business Practices
CCS Carbon Capture & Storage
CEF Connecting Europe Facility

CEN Comité Européen de Normalisation (European Committee for

Standardization)

C&F Cost and Freight

C&FFO Cost and Freight Free Out
CFC Control Foreign Cooperation
CFD Contract for Difference

CHPQA CHP Quality Assurance Programme

CIF Cost Insurance Freight

CIFFO Cost Insurance Freight Free Out

CIMAH Industrial Major Accident Hazards Regulations

Combined Heat and Power

CO₂ Carbon Dioxide CoC Chain-of-Custody COS Carbonyl Sulphide

CWA Workshop Agreement CEN

D Density

CHP

DECC Department of Energy and Climate Change

DLH Deutsche Lufthansa

DSO Distribution System Operators

EASEE-gas European Association for the Streamlining of Energy

Exchange – gas

EC European Commission
ECHA European Chemicals Agency
ECJ European Court of Justice

ECSC European Coal and Steel Community

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List of Abbreviations

EEA European Economic Area

EFET European Federation of Energy Traders

EFTA European Free Trade Association EGRF European Gas Regulatory Forum EIA Environmental Impact Assessment

EIAD Environmental Impact Assessment Directive

EL Emissions Limit

ELD Environmental Liability Directive

EMR Electricity Market Reform
EN European Norm/Standard
Endex Energy Derivatives Exchange

ENTSO-E European Network of Transmission System Operators for

Electricity

ENTSO-G European Network of Transmission System Operators for Gas ENVI Committee (of the European Parliament) on the Environment,

Public Health and Food Safety

EPS Emissions Performance Standard

EU European Union
EUA Emissions Allowances

EU ETS EU Emission Trading System

FiT Feed-in Tariff FOB Free on Board

FSC Forest Stewardship Council

FTO Feed-in Tariffs Order

GAFTA Grain and Feed Trade Association
GASQUAL Danish Gas Technology Centre

GB Great Britain
GGL Green Gold Label
GHG Greenhouse Gases
H-gas High Calorific Gas

HM Her Majesty

H₂S Hydrogen Sulphide

IATA International Air Transport Association

IBC Individual Biomass Contract ICE Intercontinental Exchange

ICAO International Civil Aviation Organization

ICSID International Centre for Settlement of Investment Disputes

IEA International Energy AssociationIED Industrial Emissions DirectiveILUC Indirect Land Use Change

ISCC International Sustainability & Carbon Certification

ISO Independent System Operator

ISO International Standardization Organisation

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ITO Independent Transmission Operator

ITRE Committee (of the European Parliament) on Industry,

Research and Energy

IWPB International Wood Pellets Buyers

LUC Liquefied Natural Gas
LUC Land Use Change

LULUCF Land Use, Land Use Change and Forestry

MCPF Ministerial Convention for the Protection of Forests in Europe

MJ/m³ Mega Joule per Cubic Meter MMS Minerals Management Service

MSW Municipal Solid Waste

NCIDE Network Code on Interoperability and Data Exchange

NCG NetConnect Germany NOx Nitrogen Oxides

NRA National Regulatory Authority

NTA Nederlandse Technische Afspraak (Dutch Technical

Agreement)

O, Oxygen

OGUK Oil and Gas UK

OLF Oljeindustriens Landsforening (Norwegian Oil Industry

Association, now the Norwegian Oil and Gas Association)

OPOL Offshore Pollution Liability Association Ltd

OSD Offshore Safety Directive

OTC Over the Counter

PEFC Program for the Endorsement of Forest Certification

PFiT Premium Feed-in Tariff
PPA Power Purchase Agreement

RA Rainforest Alliance

REACH (Regulation on) Registration, Evaluation, Authorisation and

Restriction of Chemicals

RED Renewable Energy Sources Directive

RFA Renewables Fuels Agency
RfG Code Requirements for Grid Code

RSB Roundtable on Sustainable Biomaterials

RSPO Roundtable on Sustainable Oil

RTFO Renewables Transport Fuels Obligation
RTRS Roundtable of Responsible Soy Association

S Sulphur

SAN Sustainable Agriculture Network SCOTA Standard Coal Trading Agreement

SDE Stimulering Duurzame Energie (Dutch subsidy regime for

renewable energy sources)

SGS Société Générale de Surveillance

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List of Abbreviations

SKM Svenska Kraftmäkling SoS Secretary of State

STOR Short Term Operational Reserve TAG Trans Austria Gasleitung GmbH

TFEU Treaty on the Functioning of the European Union

TGC Tradable Green Certificates
TR Technical Report CEN
TS Quality Specifications CEN
TSO Transmission System Operators

TTF Title Transfer Facility
UK United Kingdom

UKCS United Kingdom Continental Shelf

UN United Nations

UNCLOS United Nations Convention on the Law of the Sea UNFCC United Framework Convention on Climate Change

VIU Vertically Integrated Companies

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