

Abbreviations and acronyms

ABRCC	Australian Business Roundtable on Climate Change
ACF	Australian Conservation Foundation
AIGN	Australian Industry Greenhouse Network
ALP	Australian Labor Party
AP6/APP	Asia Pacific Partnership on Clean Development and Climate
APPEA	Australian Petroleum Production & Exploration Association
ASAP	Alberta Saline Aquifer Project (Canada)
BAU	business as usual
BCA	Business Council of Australia
BERR	Department for Business, Enterprise and Regulatory Reform (UK)
BMBF	Ministry for Education and Research (Germany)
BMU	Ministry for Environment, Nature Conservation and Nuclear Energy (Germany)
BMWi	Ministry for the Economy (Germany)
CATs	carbon abatement technologies
CCC	Committee on Climate Change (UK)
CCGT	combined-cycle gas turbine
CCS	carbon capture and storage
CDM	Clean Development Mechanism
cents/tCO ₂	cents per ton of CO ₂
CER	certified emission reduction
CGE	computable general equilibrium
CHP	combined heat and power
CO2CRC	Cooperative Research Centre for Greenhouse Gas Technology (Australia)
COORETEC	CO ₂ Reduction Technologies for Fossil-Fired Power Plants (Germany)
CRE	Coal Research Establishment (UK)
CSIRO	Commonwealth Scientific and Industrial Research Organisation (Australia)
CSLF	Carbon Sequestration Leadership Forum
CSRП	Carbon Sequestration Regional Partnerships

Defra	Department for Environment, Food and Rural Affairs (UK)
DoE	Department of Energy (USA)
DPIE	Department of Primary Industries and Energy (Australia)
DTI	Department of Trade and Industry (UK)
EEA	European Economic Area
EFTA	European Free Trade Area
EIA	Energy Information Administration, US Department of Energy
ENGO	environmental non-governmental organization
EOR	enhanced oil recovery
ETF	Environmental Transformation Fund (UK)
ETI	Energy Technologies Institute (UK)
ETS	Emissions Trading System (EU)
EUA	emission unit allowances
EZ	Ministry of Economic Affairs (Netherlands)
FCO	Foreign and Commonwealth Office (UK)
FDP	Free Democratic Party (Germany)
FTA	Free Trade Agreement
GDP	gross domestic product
GHG	greenhouse gas
GtCO ₂	giga tonnes CO ₂
GVSt	Gesamtverband der deutschen Steinkohle (the association of hard coal) (Germany)
GW	gigawatt
IEA	International Energy Agency
IECP	Integrated Energy and Climate Programme (Germany)
IEEP	Institute for European Environmental Policy
IEM	Internal Energy Market (EU)
IGCC	integrated gasification combined cycle
IOGCC	Interstate Oil and Gas Compact Commission (USA)
IPCC	Intergovernmental Panel on Climate Change
IRENA	International Renewable Energy Agency
JI	Joint Implementation
JUSSCANNZ	Japan, US, Switzerland, Canada, Australia, Norway and New Zealand
LNG	liquefied natural gas
LO	Norwegian Confederation of Trade Unions
MCMPR	Ministerial Council on Mineral and Petroleum Resources (Australia)
MEP	Member of the European Parliament

MtCO ₂	million tonnes of carbon dioxide
Mtoe	million tonnes of oil equivalent
MW	megawatt
NCEP	National Commission on Energy Policy (USA)
NER	New Entrance Reserve
NERA	National Economic Research Associates
NETL	National Energy Technology Laboratory (USA)
NGCC	natural gas combined cycle
NGO	non governmental organization
NOK	Norwegian krone
OECD	Organization for Economic Cooperation and Development
Öko-Institut	Institute for Applied Ecology
PCAST	President's Committee of Advisors on Science and Technology (US)
PJ	petajoules
R&D	research and development
RCI	Rotterdam Climate Initiative
RD&D	research, development and demonstration
SAGD	steam assisted gravity drainage
SET-Plan	Strategic Energy Technology Plan (EU)
SFT	Norwegian Pollution Control Authority
SPD	Social Democratic Party (Germany)
SRA	Strategic Research Agenda
T-PAGE	Transatlantic Platform for Action on the Global Environment
TSB	Technology Strategy Board
TWh	terawatt hours
UBA	Umweltbundesamt (Federal Environmental Office) (Germany)
UIC	underground injection control
UNFCCC	United Nations Framework Convention on Climate Change
VROM	Ministry of Housing, Spatial Planning, and the Environment (Netherlands)
WI	Wuppertal Institute for Climate, Environment and Energy
WRI	World Resources Institute
WWF	Worldwide Fund for Nature
ZEP	zero emission fossil fuel power plants
ZERO	Zero Emissions Resource Organization