

Abbreviations and acronyms

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ADB	Asian Development Bank
AER	Alberta Energy Regulator
ALARP	As low as reasonably practical
ALNAFT	National Agency for the Valorization of Hydrocarbon Reserves (Algeria)
ANP	National Agency of Petroleum, Natural Gas and Biofuels (Brazil)
API	American Petroleum Institute
BCF	Billion cubic feet
BCM	Billion cubic meters
BOG	Boil-off gas
Btu	British thermal unit
Capex	Capital expenditure
CASA	Clean Air Strategic Alliance (Alberta)
CEMS	Continuous emission monitoring systems
CH ₄	Methane
CIFs	Climate Investment Funds
CNG	Compressed natural gas
CO ₂	Carbon dioxide
CO ₂ e	CO ₂ equivalent
CTF	Clean Technology Fund
DAC	Development Assistance Committee (of the OECD)
E&P	Exploration and production
EBRD	European Bank for Reconstruction and Development
EIA	Environmental impact assessment
EMDEs	Emerging Markets and Developing Economies
ENGO	Environmental non-governmental organization
EOR	Enhanced oil recovery
EPC	Engineering, procurement and construction
ERM	The ERM Group, Inc. and its affiliates
EU	European Union
EU ETS	EU emissions trading system
EUB	Energy and Utilities Board (Alberta, Canada)

FLNG	Floating liquefied natural gas
FPSO	Floating production, storage and offloading (vessel)
FQD	Fuel Quality Directive
GCF	Green Climate Fund
GDP	Gross domestic product
GEF	Global Environment Facility
GGFR	Global Gas Flaring Reduction (partnership)
GHG	Greenhouse gas
GIF	Global Infrastructure Facility
GOR	Gas-to-oil ratio
GTC	Gas to chemicals
GTL	Gas to liquids
GTW	Gas to wire (electricity)
H ₂ S	Hydrogen sulfide
HVDC	High-voltage direct current (cable)
IDFC	International Development Finance Club
IEA	International Energy Agency
IFC	International Finance Corporation
IOGP	International Association of Oil & Gas Producers
KPI	Key performance indicators
LDAR	Leak detection and repair
LDCs	Local distribution companies
LNG	Liquefied natural gas
LPG	Liquefied petroleum gas
MCFs	Multilateral climate funds
MDB	Multilateral Development Bank
MGS	Master Gas System (Saudi Arabia)
MMBtu	Million British thermal units
NASA	National Aeronautics and Space Administration
NDIC	North Dakota Industrial Commission
NGFCP	Nigerian Gas Flare Commercialisation Programme
NGL	Natural gas liquid
NGO	Non-governmental organization
NOC	National oil company
NOK	Norwegian Kroner

OECD	Organization for Economic Co-operation and Development
OGA	Oil & Gas Authority (UK)
OGE&EE	Optimization of Electricity Generation and Energy Efficiency (Ecuador)
OLADE	Latin American Energy Organization
OpCo	Operating Company
OPEC	Organization of the Petroleum Exporting Countries
PE	Private equity
PPF	Project preparation facility
psig	Pressure (gauge) relative to ambient atmospheric pressure
RCA	Root cause analysis
RED	Renewable Energy Directive
SCFH	Standard cubic feet per hour
SDGs	Sustainable Development Goals
UNDP	United Nations Development Programme
UNEP	United Nations Environment Programme
UNFCCC	United Nations Framework Convention on Climate Change
USD	US dollar
US EPA	United States Environmental Protection Agency
VIIRS	Visual-infrared imaging radiometer suite
VRU	Vapor recovery unit