

Annex 6. Glossary

Abbreviation	Full name
ACS	Automated control system
AGDS	Automated gas distribution station
AIFC	Astana International Financial Centre
Air Astana, Air Astana JSC	Air Astana Joint Stock Company
Atyrau Refinery, AOR	Atyrau Oil Refinery
BIA	Broadband internet access
BoD	Board of Directors
BPM system	Business Process Management system
CA	Central Asia
CADS	Centralized Archival Document Storage
CC	Corporate Center
CCGT	Combined cycle gas turbine
CRH MPERS LLP	Centralised Republican Headquarters of Militarized Professional Emergency Rescue Services LLP
CFT	Cyclic-Flow Technology
CGNPC	China General Nuclear Power Group
CHPP	Combined heat and power plant
CIS	Commonwealth of Independent States
Companies, Fund Portfolio companies, PC	National companies and other legal entities, more than 50% of the voting shares (interests) of which is owned by the Fund on the right of property or trust management
CPC	Caspian Pipeline Consortium
CPM	Category Procurement Management
CRM	Customer Relationship Management
CRNM	Committee on the Regulation of Natural Monopolies
CS	Compressor Stations
CSTI	Center for Scientific and Technological Initiatives
DSE	Design specifications and estimates
EBITDA	Earnings before interest, taxes, depreciation and amortization
EBRD	European Bank for Reconstruction and Development
EKR	East Kazakhstan region
EMC	Educational and Methodological Complex
EMG, Embamunaigas JSC	Embamunaigas Joint Stock Company
EMS	Express Mail Service, an international express mail delivery service
eNPS	Employee Net Promoter Score
EP-contracts	Engineering, procurement and construction
EPIS	Electronic procurement Information System of Samruk-Kazyna JSC
ESDPP-2, ESDPP-2 JSC, Ekibastuz SDPP-2 JSC	Ekibastuz State District Power Plant-2 Joint Stock Company
ESG	Environmental, Social, and Corporate Governance
EU	European Union
FA	Fuel assemblies
FAR	Fatal Accident Rate
FOCL	fiber optic communication line
Fund Group	The Fund, companies, their subsidiaries, more than 50% of the voting shares (interests) of which is owned by companies, as well as legal entities, more than 50% of the voting shares (interests) of which is owned by the specified subsidiaries of companies
Fund, Samruk-Kazyna JSC	Sovereign Wealth Fund Samruk-Kazyna JSC
Gcal	Gigacalorie
GDP	Gross Domestic Product
GJ	Gigajoule
GPON	Gigabit Passive Optical Network
GPP	Gas Processing Plant
GRI	Global Reporting Initiative
GSC	Gas separation complex
GSS	Geological Study of Subsurface
GTM	Geological and technical measures
GTPA	Gas transmittal pipelines administration
GWS	Goods, works and services
HEI	Higher education institution
HPP	Hydroelectric power plant
HR	Human resources

Abbreviation	Full name
HSE	Health, Safety, and Environment
IATA	International Air Transport Association
IOSA	The IATA Operational Safety Audit
IPO	Initial Public Offering
IR	Industrial relations
IRD	Internal regulatory document
IS	Information system
IT	Information technology
JV	Joint Venture
KAP, NAC Kazatomprom JSC	National Atomic Company Kazatomprom JSC
KASE	Kazakhstan Stock Exchange
Kazpost, Kazpost JSC	Kazpost Joint Stock Company
KEGOC, KEGOC JSC	Kazakhstan Electricity Grid Operating Company Joint Stock Company (KEGOC)
KIMEP	Kazakhstan Institute of Management Economics and Forecasting
Km	Kilometer
KMG Karachaganak LLP	One of the largest hydrocarbon projects in Kazakhstan.
KMG, NC KMG JSC	National Company KazMunayGas JSC
KNPP	Kazakhstan nuclear power plants
KPI	Kazakhstan Petrochemical Industries
KPI	Key performance indicator
KPO	Karachaganak Petroleum Operating
KTC, Kazakhtelecom, Kazakhtelecom JSC	Kazakhtelecom Joint Stock Company
KTZh, NC KTZh JSC	National Company Kazakhstan Temir Zholy JSC
kWh	Kilowatt-hour
LC	Local Content
LMS	Learning management system
LPU	Linear Production Management
LTE	Long-Term Evolution, a fourth generation (4G) wireless standard that provides increased network capacity and speed for cellphones and other cellular devices
LTIF	Lost Time Injury Frequency
MBA	Master of Business Administration
MGP	Main gas pipeline
MHz	Megahertz
MMG, Mangistaumunaigas JSC	Mangistaumunaigas Joint Stock Company
MRO	Maintenance and Repair Operations
MW	Megawatt
NATO	North Atlantic Treaty Organization
NEN	National Electric Network
NKR	North Kazakhstan Region
NPO	Nonprofit organization
NPP	Nuclear power plant
OHSMS	Occupational Health and Safety Management System
Pavlodar Refinery	Pavlodar Oil Chemistry Refinery
PC	Portfolio companies
PCS	Procurement Category Strategy
Pkm	Passenger Kilometer
PKOP	PetroKazakhstan Oil Products Limited Liability Partnership
PQS	Preliminary Qualification of Suppliers

Abbreviation	Full name
PRC	People's Republic of China
Pre-FEED	Preliminary Front End Engineering Design
PRMS	Petroleum Resources Management System
QAZAQ AIR, QAZAQ AIR JSC	QAZAQ AIR Joint Stock Company
QazaqGaz	NC QazaqGaz JSC
QPS	Qualified Potential Suppliers
R&D	Research and Development
RC	Residential complex
Register of CPF	Register of commodity producers of the Fund
Register of QPS	Register of qualified potential suppliers
RES	Renewable energy sources
RF	Russian Federation
RK	Republic of Kazakhstan
Russian Railways OJSC	Russian Railways Open Joint Stock Company
SDGs	Sustainable Development Goals
SDPP	State district power plant
SE, Samruk-Energy JSC	Samruk-Energy Joint Stock Company
SEZ	Special Economic Zone
SKI, Samruk-Kazyna Invest LLP	Samruk-Kazyna Invest Limited Liability Partnership
SLP	Safety and Labor Protection
SME	Small and Medium Enterprises
SPO	Secondary Public Offering
SPS	Solar Power Station
SRS	Samruk Research Services
SS	Substation
SSC	Shared Service Center
Subsidiaries	Subsidiaries and Affiliates
TEJ	Technical and Economic Justification
Tengizchevroil LLP	Tengizchevroil Limited Liability Partnership
TFE	twenty-foot equivalents
thous.	Thousand
TITR	Trans-Caspian International Transport Route
TKm	Ton-Kilometer
TKS, NMC Tau-Ken Samruk JSC	National Mining Company Tau-Ken Samruk JSC
TMA	Trust management agreement
TPP	Thermal power plant
U3O8	Natural uranium concentrate (triuanium octoxide)
UAE	United Arab Emirates
UAPF	Unified Accumulative Pension Fund
UES	Unified Electricity System
UN	United Nations
Un.	Unit
UNDGWS	Unified Nomenclature Directory of Goods, Works and Services
USA	United States of America
VAT	Value added tax
WKR	West Kazakhstan region
WPP	Wind Power Plants