

ABBREVIATIONS

Abbreviations	Full Form
2C	Contingent Resources
2P	Total of Proven And Probable Reserves
3D	Three Dimensional
5G	5 th Generation
ABH	Aishwariya Barmer Hill
ACT-UP	Accelerated Tracking and Upgradation Process
AGM	Annual General Meeting
AI	Artificial Intelligence
AIML	Artificial Intelligence and Machine Learning
ALOP	Alternate Livelihood Opportunity Project
APC	Advanced Process Control
ARMC	Audit & Risk Management Committee
ASP	Alkaline Surfactant Polymer
BALCO	Bharat Aluminium Company Limited
BEV	Battery-Electric Vehicles
BKM	Bamnia Kalan Mine
BMM	Black Mountain Mine
BMPs	Biodiversity Management Plans
boe	Barrel of Oil Equivalent
BPCL	Bharat Petroleum Corporation Limited
bps	Bits Per Second
BRSR	Business Responsibility and Sustainability Reporting
BU	Business Unit
BU	Billion Units
CA	Chartered Accountant
CAIIB	Certified Associate of Indian Institute of Banker
CAPA	Corrective and Preventive Actions
CAPEX	Capital Expenditure
CCP	Charge Chrome Plant
CCUS	Carbon Capture, Utilisation and Storage
CDP	Carbon Disclosure Project
CEDEP	Le Centre Européen d'Education Permanente
CEO	Chief Executive Officer
CERSAI	Central Registry of Securitisation Asset Reconstruction and Security Interest of India
CFD	Corporation Finance Department
CFA	Chartered Financial Analyst
CFO	Chief Financial Officer
CIT	Court of International Trade
CL	Competency Level
CLZS	Chanderiya Lead Zinc Smelter
CMD	Chairman & Managing Director
CO2	Carbon dioxide
COD	Committee of Director
CoP	Cost of Productions

Abbreviations	Full Form
COPs	Communities of Practice
CPP	Captive Power Plant
CRISIL	Credit Rating Information Services of India Limited
CRM	Critical Risk Management
CSA	Corporate Sustainability Assessment
CSIR	Council of Scientific and Industrial Research
CSR	Corporate Social Responsibility
CSRD	Corporate Sustainability Reporting Directive
CSP	Conductor Supported Platform
CWIP	Capital Work in Progress
CXO	Chief Experience Officer
CY	Calendar Year
DAs	Development Areas
DAM	Day Ahead Market
DGH	Directorate General of Hydrocarbons
DGMS	Director General of Mines Safety
DJSI	Dow Jones Sustainability Indices
DMA	Double Materiality Assessment
DMFT	District Mineral Foundations Trust
DMT	Dry Metric Tonne
DPDP	Disaster Recovery and Data Protection
DSC	Dariba Smelting Complex
DSF	Discovered Small Field
DTP	Dry Tailing Plants
EBITDA	Earnings before interest, taxes, depreciation, and amortisation
ECB	External Commercial Borrowings
ECGC	Export Credit Guarantee Corporation of India Limited
EIA	Energy Information Administration
EOR	Enhanced Oil Recovery
EPS	Earnings Per Share
ESG	Environmental, Social and Governance
ESL	Electrosteel Limited
ESOP	Employee Stock Ownership Plan
ETP	Effluent Treatment Plant
ETP	Exchange Traded Product
ETF	Exchange-Traded Fund
ETR	Effective Tax Rate
EU	European Union
EVs	Electric Vehicles
ExCos	Executive Committees
FACOR	Ferro Alloys Corporation Limited
FAI	Fixed Assets Investments
FAME	Foundation for Accelerated Mass Empowerment
FATF	Financial Action Task Force

Abbreviations	Full Form
FCN	Forced Cooling Network
FCF	Free Cash Flow
FDI	Foreign Direct Investment
FGD	Flue Gas Desulfurization
FICCI	Federation of Indian Chambers of Commerce & Industry
FIMI	Federation of Indian Mineral Industries
FTE	Full-time Equivalent
FY	Financial Year
G2	General Exploration
GAMI	Guiyang Aluminium Magnesium Design & Research Institute Co., Ltd.
GDDP	Gross District Domestic Product
GCP	Google Cloud Platform
GDP	Gross Domestic Product
GHG	Greenhouse Gas
GISTM	Global Industry Standard on Tailing Management
GoI	Government of India
GRI	Global Reporting Initiative
GRMC	Group Risk Management Committee
GRMI	Global Risk Management Institute
GW	Giga Watt
H&S	Health & Safety
H2	Hydrogen
HAZOP	Hazard and Operability Study
HCFC	High Carbon Ferro Chrome
HEMM	Heavy Earth Moving Machinery
HESPL	Hindmetal Exploration Services Pvt Limited
HR	Human Resource
HSE	Health, Safety and Environment
HVLT	High Volume Low Toxicity
HZL	Hindustan Zinc Limited
IBBI	Indian Biodiversity Business Initiative
IBM	Indian Bureau of Mines
ICAM	Incident Cause Analysis Method
ICOFR	Internal Control Over Financial Reporting
ICRA	Investment Information and Credit Rating Agency
ICP	Internal Carbon price
IDC	International Data Corporation
IEEPA	International Emergency Economic Powers Act
IFC	International Finance Corporation
IH	Intracranial Hypertension
IHS	Information Handling Services
IICA	Indian Institute of Corporate Affairs
IIM	Indian Institute of Management
IIP	Index of Industrial Production
IIT	Indian Institute of Technology
IJP	Internal Job Posting
IMF	International Monetary Fund
IMSC	India's Most Sustainable Companies

Abbreviations	Full Form
Ind AS	Indian Accounting Standards
INR	Indian Rupee
IOG	Iron Ore Goa
IOK	Iron Ore Karnataka
IoT	Internet of Things
IOSCO	International Organisation of Securities Commission
IPP	Independent Power Producer
IR	Integrated Reporting/Report
IRR	Internal Rate of Return
IRO	Investor Relations Officer
ISO	International Organization for Standardization
IT	Information Technology
ITGC	IT General Control
ITGO	IT General Controls
IUCN	International Union for Conservation of Nature
IVSOC	Inland Vessel statement of compliance
JJM	Jal Jeevan Mission
JNCASR	Jawaharlal Nehru Centre for Advanced Scientific Research
JSG	Jharsuguda Power Station
JSG IPP	Jharsuguda Independent Power Plant
JVs	Joint Ventures
kboepd	thousand barrels of oil equivalent per day
KLD	Kilo Liters Per Day
KPI	Key Performance Indicator
KRA	Key Responsibility Area
kt	Kilo Tonnes
KTPA	Kilo-Tonnes Per Annum
Kva	Kilo-volt-amperes
kW	Kilowatt
kWh	Kilowatt hours
KYM	Kayad Mine
LACP	League of American Communications Professionals
LGBTQ	Lesbian, Gay, Bisexual, Transgender, Queer or the Community
LHS	Left-Hand Side
LNG	Liquefied Natural Gas
LME	London Metal exchange
LMV	Light Motor Vehicle
LOPA	Layers Of Protection Analysis
LTI	Lost Time Injury
LTIFR	Lost Time Injury Frequency Rate
m3	Cubic Metre
M. Com	Master of Commerce
MA	Master of Arts
MALCO	The Madras Aluminium Company Limited
ManCom	Management Committee
MAS	Management Assurance Services
mb/d	million barrels per day

Abbreviations	Full Form
MBA	Master of Business Administration
MCA	Ministry of Corporate Affairs
MCL	Mahanadi Coalfields Limited
MD	Managing Director
MEL	Malco Energy Limited
MEMC	Mines Environment and Mineral Conservation
MIC	Minimum Inhibitory Concentration
MIRSD	Market Intermediaries Regulation & Supervision Department
ML	Machine Learning
MLD	Mega Liters per Day
mmboe	Million barrels of oil equivalent
mmscfd	Million Standard Cubic Feet Per Day
MMT	Million Metric Tonnes
mnT	Million tonnes
MoU	Memorandum of Understanding
Moz	Million Ounces
MPPT	Maximum Power Point Tracking
MPT	Mangala Processing Terminal
MRD	Market Regulation Department
MSCI	Morgan Stanley Capital International
MSME	Ministry of Micro, Small & Medium Enterprises
mt	Million Tonnes
MTPA	Metric Tonnes Per Annum
MVA	Mega Volt Amps
MW	Megawatt
MWh	Megawatt hours
NABET	National Accreditation Board for Education and Training
NABARD	National Bank for Agriculture and Rural Development
NCLT	National Company Law Tribunal
NELP	New Exploration and Licensing Policy
NEP	Net Effective Premium
NEV	New Energy Vehicle
NGO	Non-governmental Organization
NHAI	National Highway Authority of India
NIP	National Infrastructure Pipeline
NITI	National Institution for Transforming India
NLI/NPI	No Net Loss/Net Positive Impact
NMP	National Master Plan
NOx	Nitrogen Oxides
NPWI	NET Water Positive Impact
NSC	National Safety Council
NSDC	National Skill Development Corporation India
NSHR	National Safety and Human Rights or National Security and Human Rights
NWPI	Net Water Positive Index
O&G	Oil and Gas

Abbreviations	Full Form
O&M	Operations & Maintenance
OALP	Open Acreage Licensing Programme
OECD	Organization for Economic Cooperation and Development
OEM	Original Equipment Manufacturer
OGMP	Oil & Gas Methane Partnership
OHC	Occupational Health Centre
OHSAS	Occupational Health and Safety Assessment Specification
OMS	Operational Maintenance and Surveillance
ONGC	Oil and Natural Gas Corporation
OPD	Online Price Discovery
OPEC	Organization of the Petroleum Exporting Countries
PAT	Profit After Tax
PCI	Pulverized Coal Injection
PDAs	Power Delivery Agreements
PERC	Passivated Emitter and Rear Cell
PESB	Public Enterprises Selection Board
PGDM	Post Graduate Diploma in Management
PGE	Platinum Group Elements
PIB	Press Information Bureau
PLF	Plant Load Factor
PLI	Production Linked Incentive Scheme
PMI	Purchasing Manager's Index
PMP	Pantnagar Metal Plant
PNG	Piped Natural Gas
PPA	Power Purchase Agreement
PPE	Personal Protective Equipment
PPP	Purchasing Power Parity
Pre-NELP	Pre-New Exploration Licensing Policy
PRI	Principles for Responsible Investment
PSC	Production Sharing Contract
Q4	Quarter 4
QCI-NABET	Quality Council of India- National Accreditation Board for Education and Training
QNEA	Quantitative Exposure Assessment
R&D	Research and Development
R&R	Reserves & Resources
RAM	Rampura Agucha Mine
RBI	Reserve Bank of India
RCA	Root Cause Analysis
RCC	Reinforced Cement Concrete
RCM	Risk Control Matrix
RDC	Rajpura Dariba Complex
RDG	Raageshwari Deep Gas
RDM	Rajpura Dariba Mine
RE	Renewable Energy
RE RTC	Renewable Energy - Round the Clock
REC	Radharaman Engineering College

Abbreviations	Full Form
RELIEF	Resilience & Logistics Intervention for Export Facilitation
RFS	River Fleet Shipping
RHS	Right-Hand Side
ROCE	Return on Capital Employed
RoDTEP	Remission of Duties and Taxes on Exported Products
RoW	Rest of the World
RTC	Round-the-Clock
S&P	Standard & Poor's
SABRE	Superior Achievement in Branding, Reputation & Engagement
SAPs	Safety Action Plans
SASB	Sustainability Accounting Standards Board
SCALE	Supply Chain & Logistics Excellence Award
SBTi	Science Based Targets initiative
SBTN	Science Based Targets for Nat
SBU	Strategic Business Unit
SDG	Sustainable Development Goals
SEBI	Securities and Exchange Board of India
SEEDS	Social Empowerment and Economic Development Society
SEL	Sterlite Energy Ltd
SEZ	Special Economic Zone
SHFE	Shanghai Futures Exchange
SHGs	Self Help Groups
SIL	Safety Integrity Level
SKM	Sindesar Khurd Mine
SLI	Starting-Lighting Ignition
SMART	Specific, Measurable, Attainable (or Achievable), Relevant, and Time-bound
SME	Small and Medium-Sized Enterprises
SOPs	Standard Operating Procedures
SOx	Sarbanes-Oxley Act
SPM	Suspended Particulate Matter
SPSC	Social Performance Steering Committee
SR	Sustainability Report
SRK	Steffen, Robertson and Kirsten (Limited)
STP	Sewage Treatment Plant
STEM	Science, Technology, Engineering, and Math
SZRC	Skorpion Zinc Refinery Conversion
TACO	The Animal Care Organization
TB	Tuberculosis
TC/RC	Treatment Charges and Refining Charges
TCFD	Taskforce on Climate-related Financial Disclosures
tCO2e	Tonnes of carbon dioxide equivalent
TERI	The Energy and Resources Institute
TLM	Teaching and Learning Materials
TMT	Thermo Mechanically Treated

Abbreviations	Full Form
TNFD	Taskforce on Nature-related Financial Disclosures
TPM	Total Productive Management
TQM	Total Quality Management
TRIFR	Total Recordable Injury Frequency Rate
TSF	Tailing Storage Facility
TSPL	Talwandi Sabo Power Limited
TTR	Tax Transparency Report
UAE	United Arab Emirates
UK	United Kingdom
UNEP	United Nations Environment Programme
UNGC	United Nations Global Compact
UNSDGs	United Nations Sustainable Development Goals
UOP	Universal Oil Products
US / USA	United States of America
US\$	United States Dollar
USGS	United States Geological Survey
VAB	Value Added Businesses
VAL	Vedanta Aluminium Limited
VAL-L	Vedanta Aluminium Limited- Lanjigarh
VAP	Value Added Products
VCI	Vedanta Copper International
VEDAS	Vedanta Academy for Sustainability
VEDL	Vedanta Limited
VGCB	Vizag General Cargo Berth
VLCTPP	Vedanta Limited - Chhattisgarh Thermal Power Plant
VLDPs	Virtual Leadership Development Programmes
VLL	Vedanta Lanjigarh Limited
VPSHR	Voluntary Principles on Security and Human Rights
VRL	Vedanta Resources Limited
VSAP	Vedanta Sustainability Assurance Process
VSF	Vedanta Sustainability Framework
VSTP	Vedanta Ltd. Sakti Thermal Plant
VZI	Vedanta Zinc International
WBCSD	World Business Council for Sustainable Development
WCL	Western Coalfields Limited
WEO	World Economic Outlook
WHRB	Waste Heat Recovery Boiler
WRI	World Resource Institute
WTD	Whole- Time Director
WTPs	Water Treatment Plants
YODA	Youth Organisation in Defence of Animals
Y-o-Y	Year on Year
YTD	Year to Date
YUVA	Young Upcoming Vedanta Achievers
ZFP	Zinc Fumer Plant
ZLD	Zero Liquid Discharge
ZSD	Zinc Smelter Debari