

PAKISTAN MINERALS



**TRADE DEVELOPMENT AUTHORITY
OF PAKISTAN**





TDAP INTRODUCTION

Trade Development Authority of Pakistan is the premier trade promotion organization mandated to develop and promote products and services of the country in international markets. TDAP implements policies and directives of Federal Government and its Board of Directors for enhancing, promoting and facilitating trade.

TDAP supports and facilitates businesses through latest information and capacity building initiatives to enhance and improve their leverage in international trade.

To achieve its objectives, TDAP organizes as well as participates in local & international trade fairs, country specific exhibitions & trade delegations. It also conducts seminars and organizes contacts and information exchange events both physically as well as digitally.

This publication is part of the efforts of TDAP to share details and showcase Pakistan's products and services in international markets.



SECTOR PROFILE

- Pakistan is endowed with huge reserves of minerals covering an outcrop area of 600,000 sq. Kms.
- There are 92 known minerals of which 52 are commercially exploited with a total production of 68.52 million metric tons per year.
- The sector is a promising one with an average growth of 2-3% per annum, existence of above 5,000 operational mines, 50,000 SMEs and direct employment of 300,000 workers.
- Despite huge potential, contribution of mineral sector to Pakistan's GDP is around 3 % and country's exports are only about 0.1% of the world's total.
- In the year 2017, Pakistan's total mineral exports were 0.5 Billion USD as compared to the world's 401 Billion USD.
- The Mining and Quarrying sector showed negative growth of 8.82 percent during FY2020 as against 3.19 percent decline last year.
- Mining and quarrying sector contributed 2.51% share of total GDP of Pakistan (FY 2020).

THE MAJOR RESOURCES OF CORE MINERALS IN PAKISTAN

	Minerals	Reserves (MillionTons)	Grade
1.	Chromite	2.527	Low to Medium
2.	Copper	1.882 Billion Tons	Low to High
3.	Gold	1.656 Billion Tons	Low to High
4.	Iron Ore	1.427 Billion Tons	Low to High
5.	Lead-Zinc	23.72	Low to Medium
6.	Coal	185,Billion Tons	Low to Medium
7.	Gypsum	6 Billion Tons	Medium to High
8.	Marble & Granite	297 Billion Tons	Medium to High



LIST OF ONGOING MINERAL SECTOR PROJECTS

S.No	Project Name	Name of Foreign/ Local Company	Country	Amount of Investment
1	Saindak Copper Gold Project, Balochistan	MCC Resources Development Limited	China	US \$ 30 million
2	Reko Dik Copper-Gold Project	Tethyan Copper Company Limited	Australia	US \$ 130 million
3	Thar Coal Project Sindh	M/s Shenhua Grou Company of China	China	US \$ 400 million
4	Duddar Lead-Zinc Project Balochistan	MCC Resource Development	China	US \$ 72 million
5	Dilband Iron Ore depost, Balochistan		Bolan Mining Enterprise (A public sector organization a 50:50 joint venture of M/s PPL & Government of Balochistan	-----

Source: Ministry of Petroleum and Natural Resources.



PAKISTAN MINERALS EXPORT

S.No	Description	(000) Rupees	
		2018-2019	2019-20
1	Chromite ore & Concentrate	819239	1832133
2	Marble HS2515	243623	452607
3	Sodium Chloride and & Common Salt	49725150	176255
4	Fuller's earth	27421	35452
5	Quartz, Mica & Feldspar	4395	5500
6	Fire & Other Clays	4953	11956
7	Dust and Powder of Diamonds	-	22
8	Silica & Quartz Sands	16240	308
9	Granite	11556	8334
10	Pebble/crushed Stone.	70373	53668
11	Steatite, Natural Talc	10959	15171

Source: Pakistan Bureau of Statistics.

As per Pakistan Bureau of Statistics data, the exports of Minerals during 2020-2021 were USD **825,076,13.04** Million, whereas last year during 2019-20 the Minerals sector export was USD **753,886,505** Million (Chapters included in the mineral sector are 25,26,27,71)

PAKISTAN MINERALS IMPORT

S. No	Description	(000) Rupees	
		2018-19	2019-20
1	Iron Ore & Concentrates	2512826	5821778
2	Kaoline and Other Kaoline clays	167971	183989
3	Maganese ore & conc.	---	3394
4	Clays	55140	61142
5	Bentonite	30000	76146
6	Graphite Natural	52047	65514
7	Natural Abrasives	7064	3142
8	Titanium Ores and Conc	14526	13453
9	Magnesium Oxide, Magnesia	26593	29564
10	Talc	8508	9750
11	Gypsum	12816	16177
12	Granite	2271	2048
13	Sulpher of all kinds	219584	295014
14	Sodium chloride Pure & Common Salt	9211	9867
15	Barium Sulphate	2852	2632
16	Silica Sands & Quartz and other natural sands	8675	14052
17	Marble and Building stones	28945	15057
18	Lead ore and Concentrate	12833	12658
19	Nioium Tanbtanium	2041	627
20	Dolomite cut into blocks	4104	7034
21	Quartz, Mica feldspar	1232	114
22	Chromium ores & Conc.	2385	3064

Source: Federal Bureau of Statistics.





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