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GEMFIELDS

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COMPANY HIGHLIGHTS

- 1. Gemfields is a world-leading miner and supplier of responsibly sourced precious coloured gemstones
- 2. Key assets are:
 - a. Montepuez Ruby Mine in Mozambique (75%)
 - b. Kagem Emerald Mine in Zambia (75%) and
 - c. Fabergé (100%)
- 3. Gemfields is the market leader in its three principal activities:
 - a. Mining & Exploration
 - b. Grading and Sorting (proprietary)
 - c. Selling and Marketing (innovative auction platform)
- 4. Listed on the JSE & AIM.
- 5. Unique business offering exposure to precious coloured gemstones and a luxury goods brand yet to realise its full potential







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OUR PRINCIPAL FOCUS

EMERALDS (ZAMBIA)

RUBIES (MOZAMBIQUE)

FABERGÉ







SAPPHIRES (?)

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OPERATIONS OVERVIEW

Gemfields Limited

- The world's leading miner of responsibly sources coloured gemstones
- Africa-focussed, with three principal activities; mining, grading and marketing
- 100% owned by Gemfields Group Limited (JSE/AIM listed)
- Market value USD 221 million (22 September 2021)

Kagem Mining Ltd (EMERALDS) ZAMBIA Web Gemstone Mining plc (EMERALDS) ETHIOPIA Montepuez Ruby Mining Ltda (RUBY) MOZAMBIQUE Megaruma Mining Ltda (RUBY) MOZAMBIQUE

Other gem licences for exploration and development

FABERGÉ

75%



75%









- World's largest emerald mine. •
- Acquired by Gemfields in 2008.
- Zambian Government, a
 25% shareholder, has
 received more than USD150 •
 million of royalty,
 corporation tax and
 dividends since 2008.
- Total auction revenues of USD 868million with USD 118 million achieved during YTD 2022.

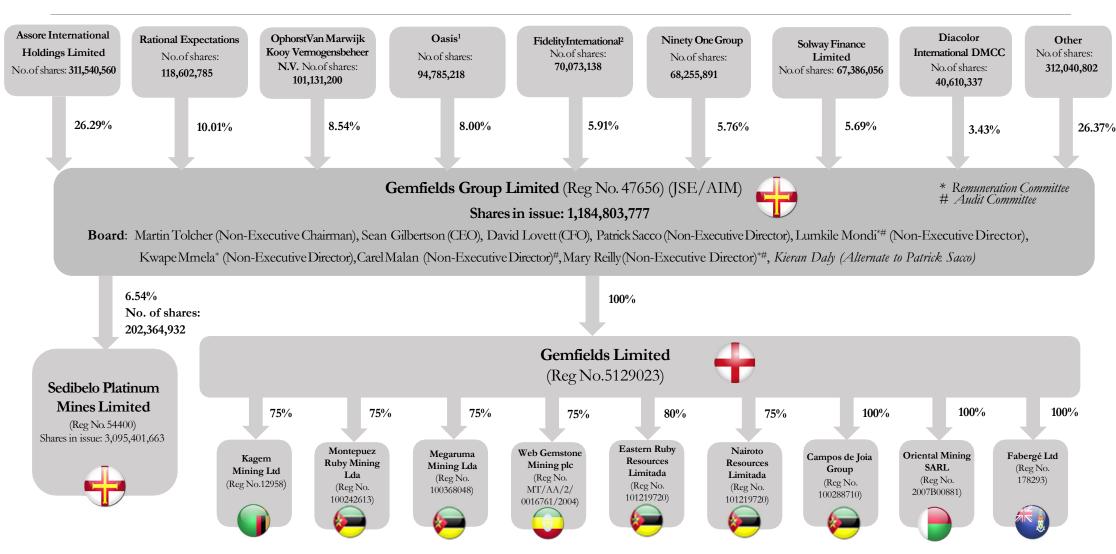
- Over USD5 million invested to date.
- Initial exploration (pits, trenches and drilling) completed.
- Bulk sampling commenced August 2017.
- Operations overrun during 2018.
- Operations currently on hold.

- World's largest ruby mine. •
- Licence granted 2012 and valid until 2036.
- First ruby auction in June 2014.
- Mozambique Gov't, has received more than USD 150 million of royalty and corporation tax since 2014.
- Total auction revenues of USD 827M with USD 96M achieved during YTD 2022.

- Bulk sampling commenced July 2018.
- Adjacent to Montepuez Ruby Mining Licences.
- Exploration licences in Madagascar, Mozambique and Zambia.
- Joint venture has bene established between Mwriti in Mozambique.
- Exploration of 12 greenfield gold licences.
- World- famous brand first founded in 1842.
- Promotes the positioning and perception of precious coloured gemstones by producing jewellery, timepieces and objects.
- In addition to 100% of Gemfields Ltd, Gemfields Group Ltd owns a **6.54%** minority stake in unlisted **Sedibelo Platinum Mines Ltd**.
- An orderly disposal of the Group's Sedibelo investment will be pursued should a suitable opportunity arise.

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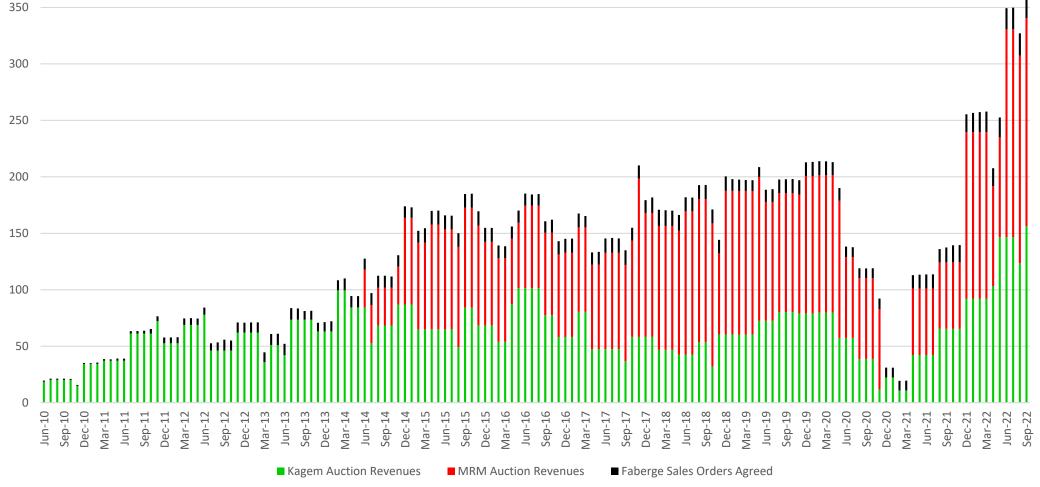
CORPORATE STRUCTURE



- 1 The Oasis shareholding includes interests held by Oasis Asset Management and Oasis Crescent Capital.
- 2 Fidelity International's interest includes a Contract for Difference (CFD) over 831,281 shares, totalling 0.07%.
- 3 Shareholdings accurate asof 31 March 2022 other than any direct shareholder updates since Source: Nasdaq.

KEY REVENUE DRIVERS (TO 28 SEPTEMBER 2022)





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HIGH QUALITY AUCTION RESULTS - MAY 2022 - EMERALD

On 26 May 2022, Gemfields announced the results of its series of five mini emerald auctions held during the period 9th-25th May 2022.

The mini-auctions largely comprised a subset of grades that are typically offered at Kagem's auctions of higher quality emeralds. The specific auction mix and quality of the lots offered at each auction vary in characteristics such as size, colour and clarity on account of variations in mined production and market demand. Therefore, the results of each auction are not directly comparable.

Highlights - May 22 auction

- 1. Aggregated auction revenues of USD 43.3 million
- 2. Average price of USD 155.90 per carat
- 3. Of the 38 lots offered, all were sold (100%)
- 4. 100% of the carats offered were sold

AUCTION					
RESULTS					
(HIGHER	Nov '19	Dec '20	Apr '21	Dec '21	May '22
QUALITY)	AUCTION	AUCTION	AUCTION	AUCTION	AUCTION
		2 Nov -	15 Mar -	1 Nov -	
Dates	18-19 Nov 2019	11 Dec 2020	17 Apr 2021	6 Dec 2021	9 - 25 May 2022
		Various /	Various /	Various /	Bangkok /
Location	Singapore	Online	Online	Online	Online
Туре	Higher Quality				
Carats offered	0.36 million	0.23 million	0.27 million	0.25 million	0.28 million
Carats sold	0.32 million	0.18 million	0.27 million	0.25 million	0.28 million
No. of					
companies					
placing bids	48	47	59	58	62
Average no. of					
bids per lot	9	11	18	20	17
No. of lots					
offered	38	28	37	32	38
No. of lots					
sold	33	24	36	32	38
Percentage of					
lots sold	87%	86%	97%	100%	100%
Percentage of lots					
sold by weight	88%	80%	99%	100%	100%
	USD 27.2	USD 10.9	USD 31.4	USD 37.8	USD 43.3
Total sales realised	million	million	million	million	million
Average per carat	USD 85.26 /	USD 59.84 /	USD 115.59 /	USD 150.65 /	USD 155.90 /
sales value	carat	carat	carat	carat	carat

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9

COMMERCIAL-QUALITY AUCTION RESULTS - SEPTEMBER 2022 - EMERALD

On 20 September 2022, Gemfields announced the results of its series of three mini commercial-quality emerald auctions held on 19th September.

The specific auction mix and the quality of the lots offered at each auction vary in characteristics such as size, colour and clarity on account of variations in mined production and market demand. Therefore the results of each auction are not always directly comparable.

Highlights - September 22 auction

- 1. Aggregated auction revenues of USD 32.9 million
- 2. Average price of USD 9.01 per carat
- 3. Of the 34 lots offered, 33 were sold (97%)
- 4. 97% of the carats offered were sold

AUCTION					
RESULTS					
(COMMERCIAL	Aug '19	Feb '20	Jul-Aug '21	Apr '22	Sep '22
QUALITY)	AUCTION	AUCTION	AUCTION	AUCTION	AUCTION
			28 Jul -	15 Mar -	31 Aug -
Dates	19-22 Aug 2019	18-21 Feb 20	11 Aug 2021	1 Apr 2022	19 Sep 2022
	Lusaka,	Lusaka,	Various /	Jaipur /	Jaipur /
Location	Zambia	Zambia	Online	Online	Online
	Commercial	Commercial	Commercial	Commercial	Commercial
Type	Quality	Quality	Quality	Quality	Quality
Carats offered	10.68 million (*)	4.49 million	3.59 million	4.52 million	3.75 million
Carats sold	3.92 million	2.86 million	3.50 million	4.52 million	3.65 million
No. of					
companies					
placing bids	34	29	49	56	44
Average no. of					
bids per lot	6	6	14	17	11
No. of lots					
offered	35	25	32	32	34
No. of lots					
sold	26	19	31	32	33
Percentage of					
lots sold	74%	76%	97%	100%	97%
Percentage of lots					
sold by weight	37% (*)	64%	97%	100%	97%
	USD 18.6	USD 11.5	USD 23.1	USD 42.3	USD 32.9
Total sales realised	million	million	million	million	million
Average per carat	USD 4.75 /	USD 4.01 /	USD 6.61 /	USD 9.37 /	USD 9.01 /
sales value	carat	carat	carat	carat	carat
(*) Unlike the other au	ctions tabulated above,	August 2019 included	beryl. The single lot	of beryl (of 5 million	carats) was unsold.

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MIXED QUALITY AUCTION RESULTS - MARCH / APRIL 2021 - RUBY

On 20 June 2022, Gemfields announced the results of its series of seven mini ruby auctions held during the period 30 May – 17 June 2022.

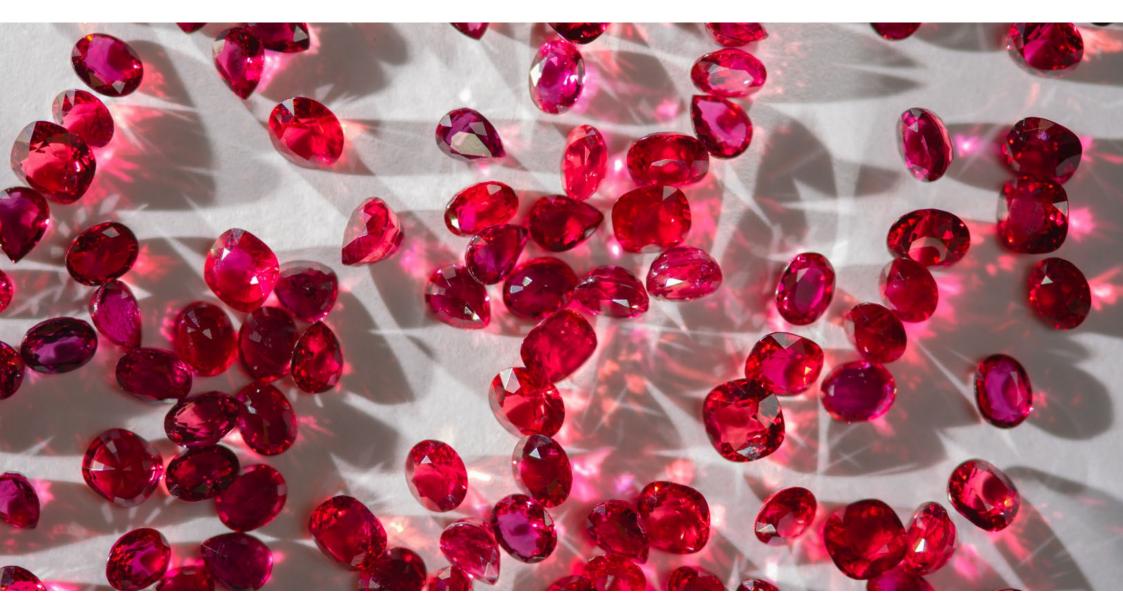
The mini-auctions were largely comprised of a subset of grades that are typically offered at MRM's auctions of mixed quality rubies. The specific auction mix and quality of the lots offered at each auction vary in characteristics such as size, colour and clarity on account of variations in mined production and market demand. Therefore, the results of each auction are not directly comparable.

Highlights - Mini-Auctions

- 1. Aggregated auction revenues of USD 95.6 million
- 2. Average price of USD 246.69 per carat
- 3. Of the 119 lots offered, 112 were sold (94%)
- 4. 64% of the carats offered were sold
- 5. The 16 auctions of MRM rubies held since June 2014 have generated USD 827.1 million in total revenues

AUCTION RESULTS (RUBY	Jun '19	Dec '19	Apr '21	Dec '21	Jun '22
& CORUNDUM)	AUCTION	AUCTION	AUCTION	AUCTION	AUCTION
Dates	11 – 15 Jun 2019	10 – 14 Dec 2019	15 Mar – 8 Apr 2021		30 May - 17 Jun 2022
Location	Singapore	Singapore	Various / Online	Jaipur / Online	Bangkok / Online
Туре	Rough Ruby (Higher, Medium and Commercial Quality), no Corundum	Rough Ruby (Higher, Medium and Commercial Quality), no Corundum	Rough Ruby (Higher, Medium and Commercial Quality), no Corundum	Rough Ruby (Higher, Medium and Commercial Quality), no Corundum	(Higher,
Carats offered	978,197	1,158,114	726,610	681,013	610,135
Carats sold	962,211	927,130	343,952	667,589	387,681
No. of lots offered	90	104	94	107	119
No. of lots sold	84	91	89	104	112
Percentage of lots sold	93%	88%	95%	97%	94%
Percentage of lots sold by weight	98%	80%	*47%	98%	64%
Total sales realised	USD 50.0 million	USD 71.5 million	USD 58.9 million	USD 88.4 million	USD 95.6 million
Average per carat sales value	USD 51.99 / carat	USD 77.12 / carat	USD 171.33 / carat	USD 132.47 / carat	USD 246.69 / carat

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INTERIM DIVIDEND

The record-breaking emerald and ruby auctions held in the six months ending 30 June 2022 have enabled the Board to announce the Group's second dividend to shareholders of:

USD 15,000,000 or approximately USDc 1.266 per share

- Gemfields' second dividend following the maiden dividend paid in May 2022
- Dividend yield of 6.2% based on GGL's closing share price on 27 September 2022
- Dividend cover of 2.37 based on Gemfields' HY2022 Earnings of 3.0 per share
- Represents 17% Gemfields' HY2022 Free Cash Flow of USD 86.5 million (before working capital movements)
- Represents 26% of Gemfields' HY2022 Earnings of USD 56.7 million

Summarised Timetable	2022
Declaration date	29 September
Currency conversion date	10 October
The last day to trade in Gemfields shares in order to qualify to participate in the Dividend	18 October
Record date for participation in the Dividend	21 October
Payment date	4 November

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13

INTERIM FINANCIAL HIGHLIGHTS 2022



¹ Earnings before interest, taxation, depreciation and amortisation.

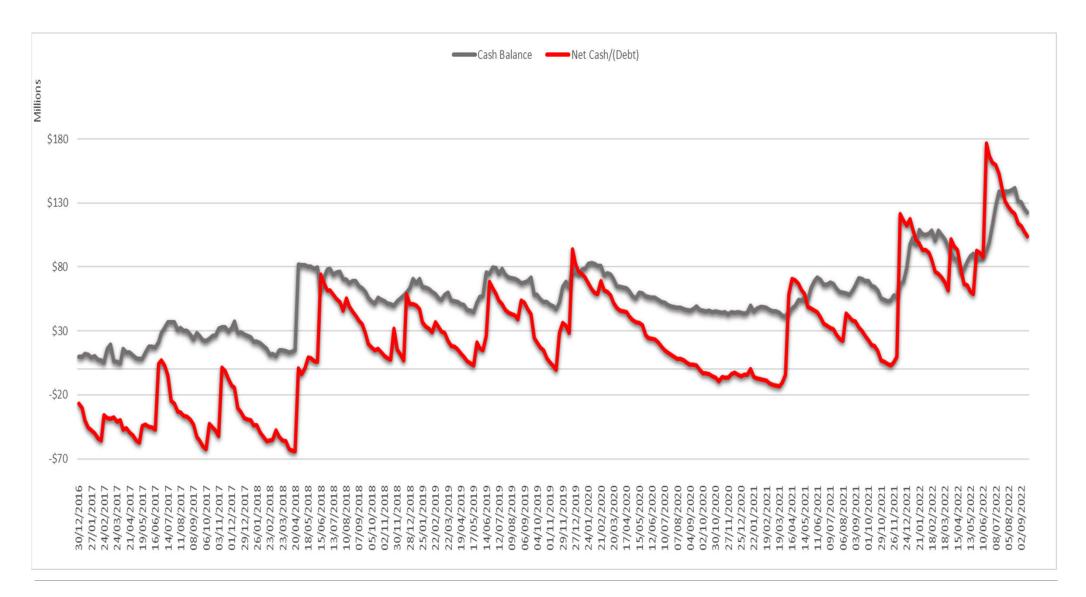
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² Free Cash Flow is calculated as cashflow from operating activities less capital expenditure and tax paid. Free Cash Flow is calculated pre working capital movements. Free Cash Flow post working capital movements for the period was USD (43.6) million (2021: USD48.3 million).

³ Headline Earnings includes fair value movements in Sedibelo. Comparative period excluded an impairment charge against the Fabergé intangible asset.

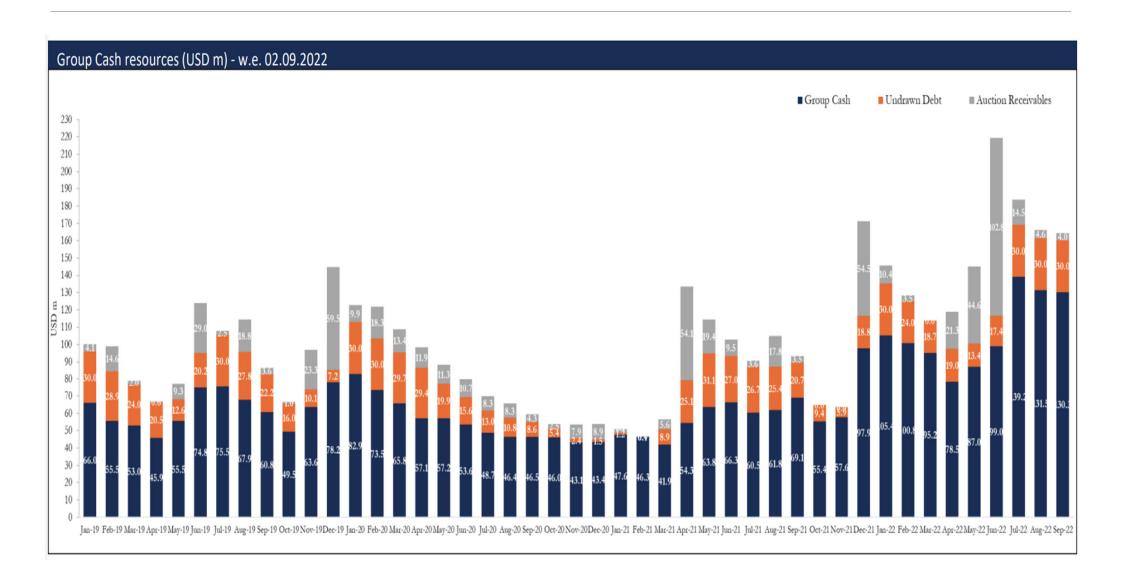
⁴ Normalised Earnings of USD 47.7 million for the period excludes fair value movements in Sedibelo and is based on net profit after tax (exclusive of the minority interest)

NET (DEBT)/CASH PROFILE, USD'000



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GROUP CASH RESOURCES



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SEGMENTAL STATEMENT OF CASH FLOWS - (EBITDA / FREE CASH FLOW) FOR THE SIX MONTHS ENDED 30 JUNE 2022

		1	DEVELOPMENT				
	KAGEM	MRM	ASSETS	FABERGÉ	CORPORATE	OTHER	TOTAL
1 JANUARY 2022 TO 30 JUNE 2022	USD'000	USD'000	USD'000	USD'000	USD'000	USD'000	USD'000
Revenue	85,193	95,638	_	9,510	217	2,618	193,176
Operating costs and cost of sales ¹	(26,748)	(38,304)	(372)	(9,302)	(10,290)	(3,338)	(88,354)
Marketing, management and auction costs	(10,649)	(11,955)	-	-	22,604	-	-
EBITDA	47,796	45,379	(372)	208	12,531	(720)	104,822
Add back:							
Change in inventory and cost of goods sold	(2,655)	8,213	-	5,303	177	2,469	13,507
Add back:							
Costs capitalised to intangible assets	_	_	(2,677)	_	-	_	(2,677)
Tax paid	(8,681)	(6,452)	-	-	-	-	(15,133)
Capital expenditure	(3,915)	(6,282)	(3,705)	(17)	(20)	(114)	(14,053)
Free cash flow before working capital							
movements	32,545	40,858	(6,754)	5,494	12,688	1,635	86,466
Working capital movements ²	(10,136)	(22,285)	1,726	(4,450)	(8,614)	124	(43,635)
Free cash flow ³	22,409	18,573	(5,028)	1,044	4,074	1,759	42,831
Cash generated from operations	36,120	31,816	(1,390)	229	4,720	1,872	73,367
Tax paid	(8,681)	(6,452)	_	_	_	_	(15,133)
Capital expenditure	(3,915)	(6,282)	(3,705)	(17)	(20)	(114)	(14,053)
Foreign exchange	(1,115)	(509)	67	832	(626)	1	(1,350)
Free cash flow	22,409	18,573	(5,028)	1,044	4,074	1,758	42,831

 $¹⁻Excluding\,share-based\,payments, other\,fair\,value\,losses\,and\,impairment\,charges.\\$

^{2 -} Includes movements relating to inventory purchases.

^{3 -} Free cash flow is a non-IFRS performance measure used as a KPI by the Group and is calculated as cash flow from operating activities less taxation paid, sustaining and expansionary capital expenditure and foreign exchange gains and losses.

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SEGMENTAL INCOME STATEMENT FOR THE SIX MONTHS ENDED 30 JUNE 2022

1 JANUARY 2022 TO 30 JUNE 2022	KAGEM USD'000	MRM USD'000	DEVELOPMENT ASSETS USD'000	FABERGÉ USD'000	CORPORATE* USD'000	OTHER	TOTAL USD'000
Rough gemstones ¹	85,193	95,638	-	-	-	2,379	183,210
Jewellery	-	-	-	9,510	_	-	9,510
Cut and polished	-	-	-	-	218	239	456
Revenue ²	85,193	95,638	-	9,510	218	2,618	193,176
Mining and production costs ³	(20,623)	(14,978)	(2,564)	_	-	_	(38,165)
Mineral royalties and production taxes	(5,233)	(9,066)	-	-	_	-	(14,299)
Marketing, management and auction							
(costs)/income	(10,649)	(11,955)	-	_	22,604	_	-
Change in inventory and cost of goods sold	2,655	(8,213)	-	(5,303)	(177)	(2,469)	(13,507)
Mining and production costs capitalised to							
intangible assets	-	_	2,677	_	_	-	2,677
Selling, general and administrative expenses	(3,608)	(6,047)	(485)	(3.999)	(10,144)	(931)	(25,214)
Other income	61	-	_	-	31	62	154
EBITDA5	47,796	45,379	(372)	208	12,531	(720)	104,822
Unrealised fair value losses	-	-	-	_	(4,200)	_	(4,200)
Other fair value losses	_	_	-	-	_	(50)	(50)
Share-based payments	_	_	_	-	(75)	_	(75)
Deprectation and amortisation	(5,911)	(7,405)	(457)	(295)	(285)	(86)	(14,439)
Consumable inventory write-down	_	(144)	_	_	(1)	1	(144)
Profit/(loss) from operations	41,885	37,830	(829)	(87)	7,970	(855)	85,914
Finance income	-	271	-	-	83	87	441
Finance costs	(980)	(285)	(120)	(165)	_	-	(1,550)
Taxation charge	(12,878)	(12,693)	(83)	(2)	(1,229)	(1,227)	(28,112)
Profit/(loss) after taxation	28,027	25,123	(1,032)	(254)	6,824	(1,995)	56,693

^{1 -} Kagem revenues arise from a CQ auction held March/April 2022 and a HQ auction in May 2022 of USD43.1 million and USD42.1 million, respectively. MRM held a MQ auction in June 2022 and generated USD95.6 million.

^{2 -} Revenues have been recognised at one point in time, as control passes to the customer. No third-party customer accounted for more than 10% of sales during 2022.

^{3 -} Excluding mineral royalities and production taxes, which have been presented separately.

^{4 –} Excluding share-based payments of USD0.01 million, which are not included in Group's EBITDA.

^{5 –} Earnings before interest, taxation, depreciation and amortisation, adjusted to exclude fair value gains or losses on the Group's non-core equity investments and share based payments.

^{6 -} Corporate includes the Group's investment in Sedibelo.

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SEGMENTAL BALANCE SHEET AT 30 JUNE 2022

			DEVELOPMENT				
30 JUNE 2022 (REVIEWED)	KAGEM USD'000	MRM USD'000	ASSETS USD'000	FABERGÉ USD'000	CORPORATE ⁵ USD'000	OTHER USD'000	TOTAL USD'000
Mining asset ¹	138,936	153,881	_	_		-	292,817
Property, plant and equipment, and	130,730	175,001					2)2,01/
in-tangibles	7,105	34,157	28,195	30,151	1,127	1,542	102,277
Unlisted equity investments ²	_	_	_	_	33,000	_	33,000
Operating assets ³	73,775	113,610	1,682	34,175	9,884	5,316	238,442
Cash and cash equivalents	33,107	22,807	1,530	2,429	49,343	2,239	111,455
Deferred tax asset	-	-	_	_	2,120	25	2,145
Segment assets	252,923	324,455	31,407	66,755	95,474	9,122	780,136
Borrowings	22,405	7,254	_	_	_	_	29,659
Operating liabilities ⁴	24,244	51,649	4,880	6,322	6,915	694	94,704
Deferred tax liability	40,140	41,523	-	5	-	_	81,668
Segment liabilities	86,789	100,426	4,880	6,327	6,915	694	206,031
Net cash	10,702	15,553	1,530	2,429	49,343	2,239	81,796

^{1 -} Mining asset includes evaluated mining properties and deferred stripping costs.

^{2 –} Listed and unlisted equity investments held in the Corporate segment include the unlisted equity investment held in Sedibelo, and other equity investments that are included in other non-current receivables in the Statement of Financial Position.

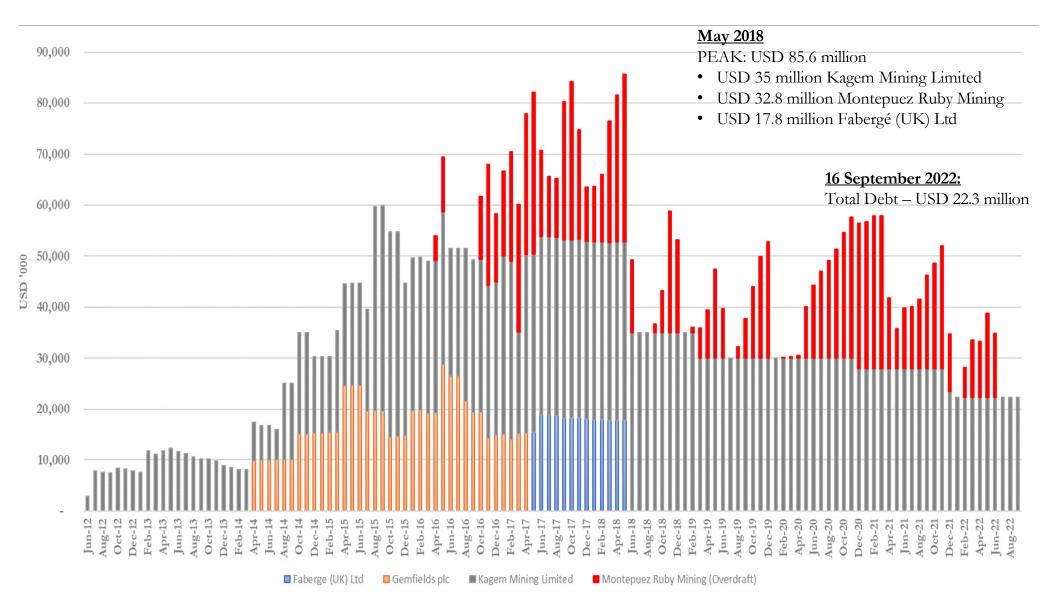
^{3 -} Operating assets include inventory, current and non-current trade and other receivables, VAT receivable and current tax assets.

^{4 -} Operating liabilities include trade and other payables, lease liabilities, provisions and current tax liabilities.

^{5 -} Corporate includes the Group's investment in Sedibelo, which was presented within the segment "Other - PGMs" in the prior year financial statements.

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GROUP GROSS DEBT



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YTD 2022 PRODUCTION AND MINING KEY PERFORMANCE INDICATORS (KPIs)

YTD2022 PRODUCTION AND MINING KPIs	UNITS	KAGEM MINING LTD	MONTEPUEZ RUBY MINING LDA
Premium Emerald/ Premium Ruby Production	carats'000	172	55
Total Gemstone Production	carats'000	25,605	1,869
Ore Processed	tonnes'000	121	727
Ore Production	tonnes'000	151	689
Grade – Overall	carat/tonne	170	2.6
Grade – Premium	carat/tonne	1.1	0.1
Waste Mined	tonnes'000	8,272	4,000
Total Rock Handling	tonnes'000	8,423	4,6 90
Stripping Ratio ¹		54	5.1
1 Stripping ratio calculation excludes miscellaneous waste mine 2 YTD is 1 January 2022 – 31 August 2022	ed in its calculation		

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COMPETENT PERSONS REPORTS

	KAGEM		MRM	
Effective Date	1 July 2019		1 July 2019	
Competent Person	SRK Consu	lting	SRK Consultin	ng
Reporting code - mineral resources and mineral reserves	JORC Code	e (2012 edition)	JORC Code (2	2012 edition)
Net Present Value (post-tax -10% Discount Rate)	USD 600 m	nillion	USD 567 milli	on
Mining Licence valid to	April 2045		November 20	36
<u>Life-Of-Mine Plans ("LoMPs") – (excludes inferred resources)</u>				
Duration (years)	23		14	
Steady-state ore (Mtpa)	0.14		1.5	
Steady-state waste (Mtpa)	12.7		6.0	
Overall stripping ratio (t/t)	76		4.0	
Attributable (75%) Mineral Resources – Primary	Measured Indicated Inferred	581kt at 210ct/t 2,880kt at 265ct/t 1,050kt at 145ct/t	- Indicated Inferred	857kt at 96ct/t 180kt at 98ct/t
Attributable (75%) Mineral Resources – Secondary	N/A		Indicated Inferred	14,773kt at 3.9ct/t 29,850kt at 11.3ct/t
Attributable (75%) Mineral Reserves – Primary	Proved Probable	511kt at 179ct/t 2,205kt at 215ct/t	- Probable	845kt at 98ct/t
Attributable (75%) Mineral Reserves – Secondary	N/A		- Probable	14,731kt at 4ct/t
Plant design capacity (tph): Scrubber DMS	72 reduced	to 45	200 83	

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23

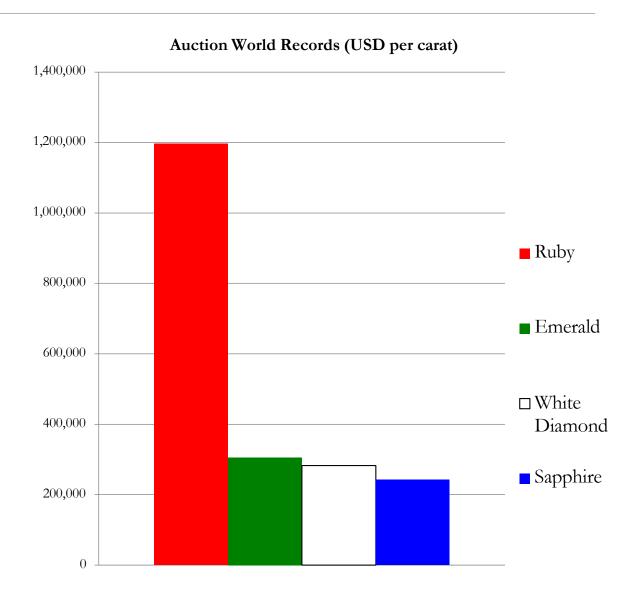
INTRODUCTION TO COLOURED GEMSTONES MARKET

- Since 2009, Gemfields has held 58 auctions (42 of Zambian emeralds & 16 of Mozambican rubies), surpassing USD 1.69 billion in combined auction revenue.
- The prices of rubies and emeralds are determined by many factors but can be narrowed down to the six Cs (colour, clarity, cut, carat, certification and character). The origin of a gemstone also has a significant effect on price.
- The past decade has seen the world record auction prices for cut emeralds and rubies surpass that of colourless diamonds on a per carat basis. Per carat prices achieved at Gemfields' high-quality auctions of Zambian rough emeralds have increased by more than 3,500% since July 2009.
- This popularity and increase in prices has been due to various factors, including improved manufacturer and consumer confidence in coloured gemstones.
- Gemfields' proprietary grading system and pioneering auction platform have been key in delivering reliable, consistent and transparent supplies.

24

WORLD RECORD AUCTION PRICES

- 1. The prices of rubies and emeralds are determined by many factors, including **seven** Cs:
 - a. Colour (most important)
 - b. Clarity
 - c. Cut
 - d. Carat
 - e. Certification
 - f. Confidence
 - g. Character
- 2. The origin of a gemstone also has a significant effect on price.
- 3. Unlike the diamond business, there is no standard grading system for emeralds or rubies.
- 4. The past decade has seen the world record auction prices for cut emeralds and rubies surpass those of colourless diamonds on a per carat basis.



EMERALDS

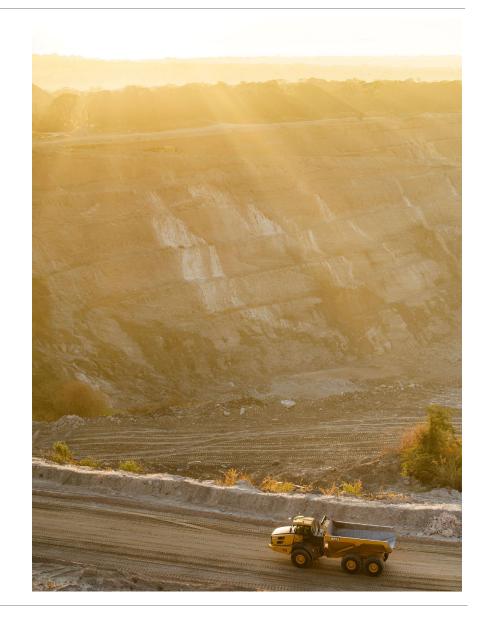


Kagem Emerald Mine, Zambia

GEMFIELDS

OVERVIEW

- Kagem is an open-pit emerald mine in the "Copperbelt" region of northern Zambia, estimated to produce around a quarter of the world's emeralds. It has been operating for over 20 years.
- It is the world's single-largest producing emerald mine.
- Gemfields controls and owns 75% of the mine, with the remaining balance held by the Government of the Republic of Zambia, via its Industrial Development Corporation.
- Kagem produced a total of 25.6 million carats of emerald and beryl and 171,604 carats of premium emeralds for the eight months ended 31 August 2022.
- USD43.3 million generated from its high-quality auction in May 2022, plus USD42.3 million and USD 32.9 million from two commercial quality auctions in April and September 2022, taking total cumulative mine revenue from 42 auctions to USD 868 million.
- Having been suspended in March 2020, operations at Kagem saw a phased resumption in March 2021, with operations reaching full-scale by the end of May 2021.



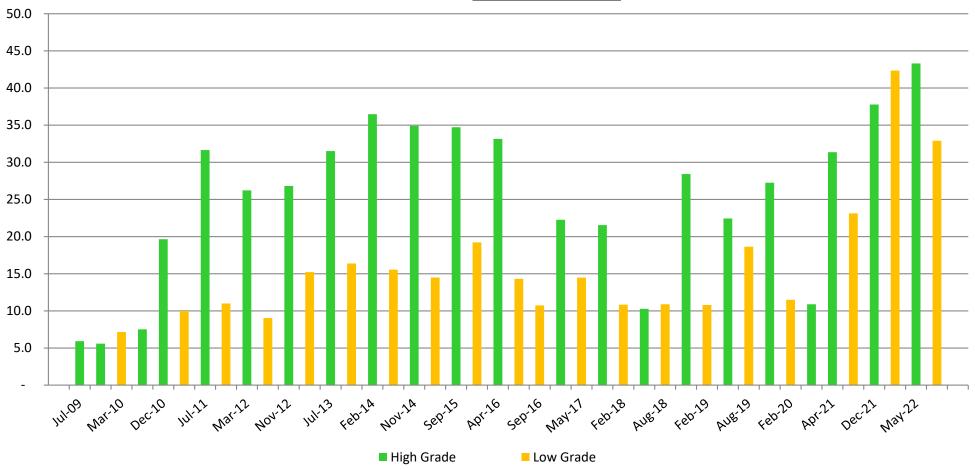
OVERVIEW



28

AUCTIONS TO DATE

KAGEM EMERALD TOTAL AUCTION SALES (USD MILLION) CUMULATIVE REVENUE IS <u>USD 868 MILLION</u> FROM 42 AUCTIONS



The aggregated revenues of Gemfields' mini emerald auctions held during the periods 2 November – 11 December 2020, 15 March – 17 April 2021, 1 November – 6 December 2021 and 9-26 May 2022 have been classified as high quality auctions for the purposes of this graph.

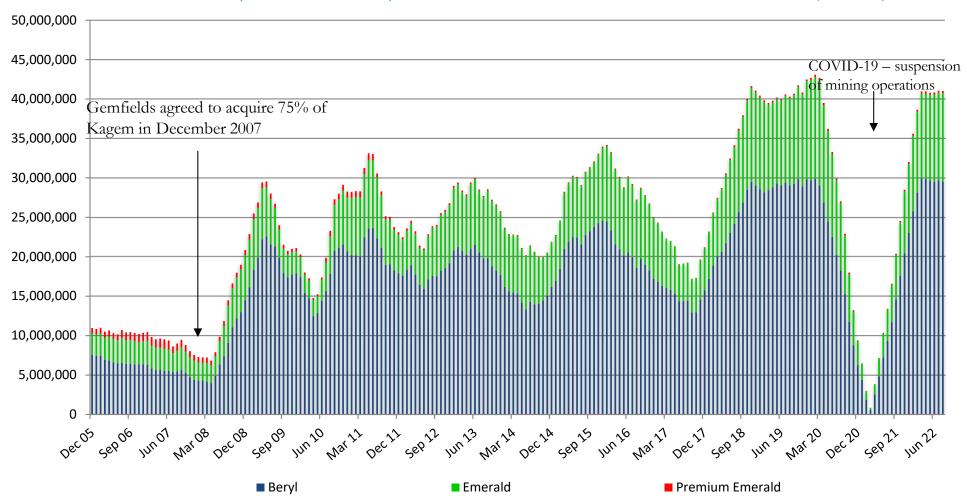
GEMFIELDS

GEMSTONE PRICING - EMERALDS



PRODUCTION

KAGEM (LAST 12 MONTHS) GEMSTONE PRODUCTION – EMERALD + BERYL (CARATS)

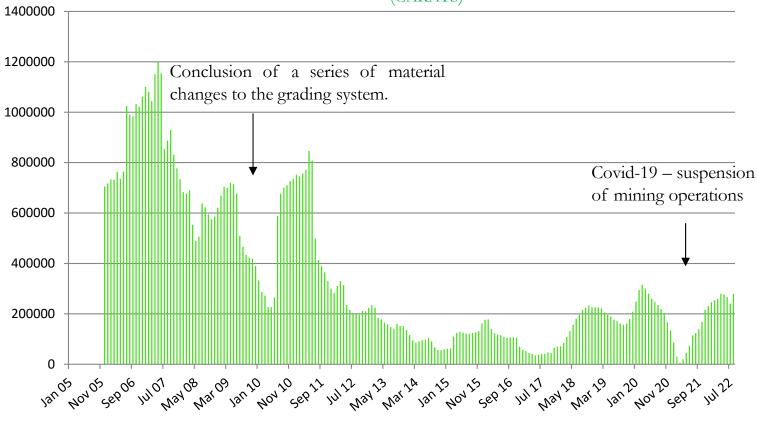


Mining operations resumed March 2021

PRODUCTION

- The key value driver for Kagem is the production and sale of premium emeralds.
- Increased emphasis has been placed on diversifying the number of production points in order to pursue the spreading of risk and stabilising output.
- Gemfields' target is **10,000** carats of premium emerald per month.

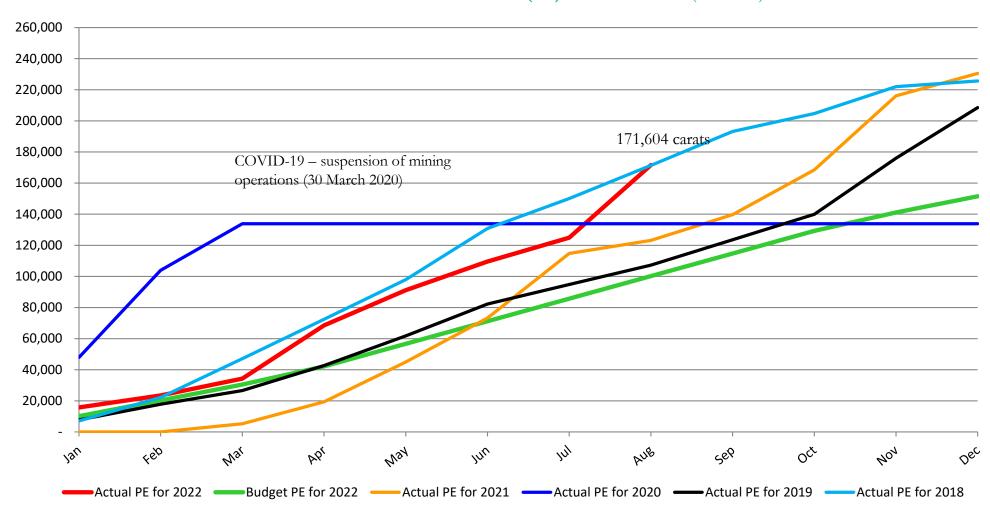
KAGEM (LAST 12 MONTHS) PREMIUM EMERALD PRODUCTION (CARATS)



Mining operations resumed March 2021

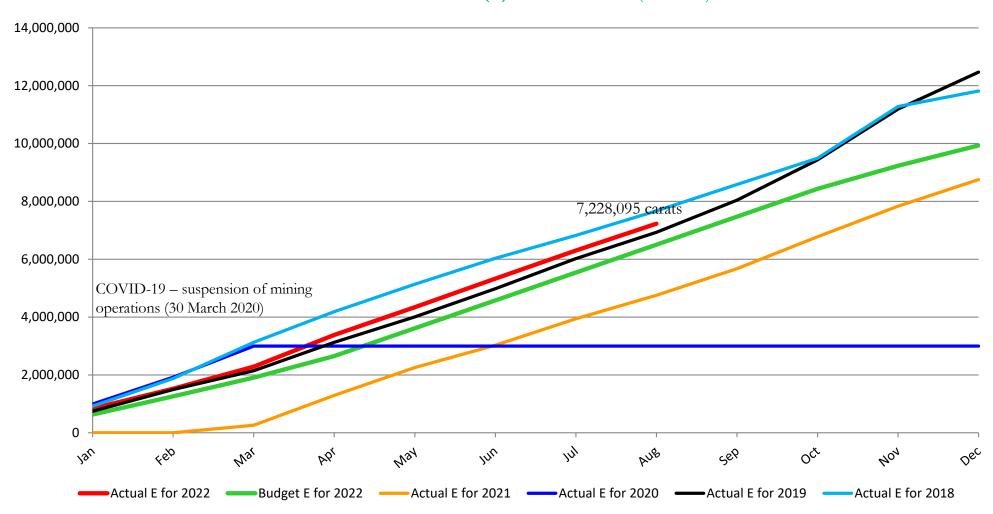
"Premium" classification is determined during the initial 'sorting' phase of rough gems arriving from the mine and the washing plant into broad categories. The understanding of value and their final grades in the Gemfields grading system (made up of hundreds of grades) improves as the gems move through the processes of cleaning, 'grading' and 'referencing'.

KAGEM CUMULATIVE PREMIUM EMERALD (PE) PRODUCTION (CARATS) BY CALENDAR YEAR



PRODUCTION

KAGEM CUMULATIVE EMERALD (E) PRODUCTION (CARATS) BY CALENDAR YEAR

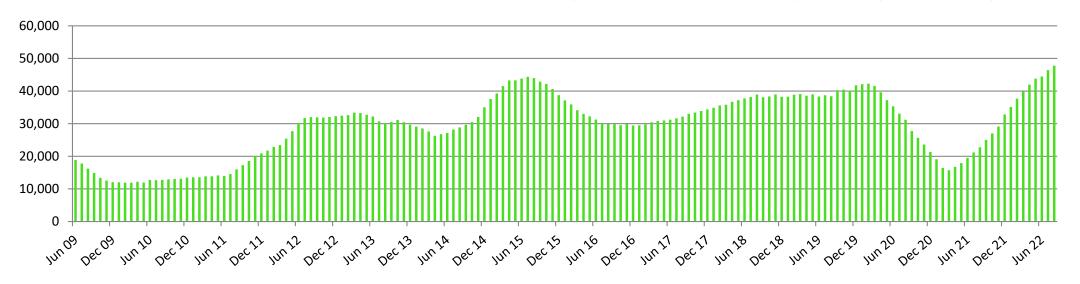


Kagem Emerald Mine Performance

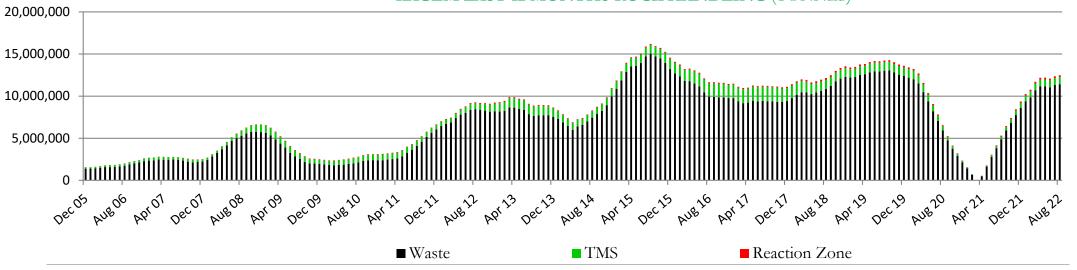
GEMFIELDS

(OPEX and ROCK HANDLING)

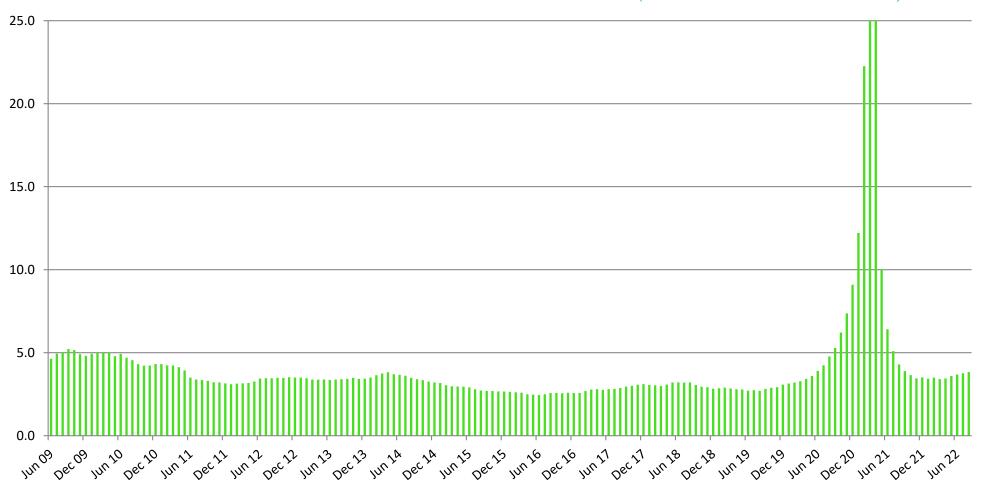
KAGEM TOTAL OPERATING COSTS, LAST 12 MONTHS (ACTUAL CASH COST BASIS) USD'000 (UNAUDITED)



KAGEM LAST 12 MONTHS ROCK HANDLING (TONNES)



KAGEM LAST 12 MONTH UNIT ROCK HANDLING CASH COSTS (USD / TONNE OF ROCK MINED)

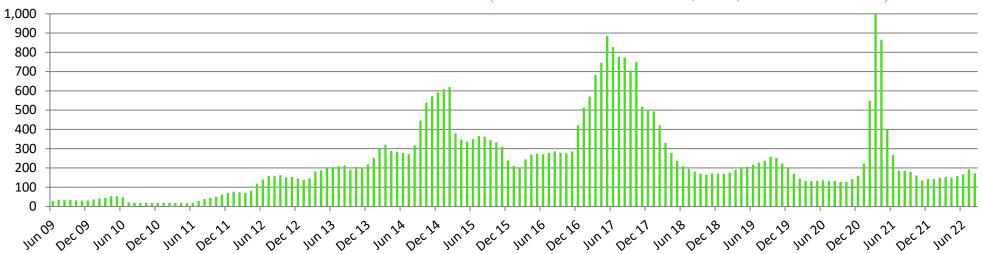


Kagem Emerald Mine Performance

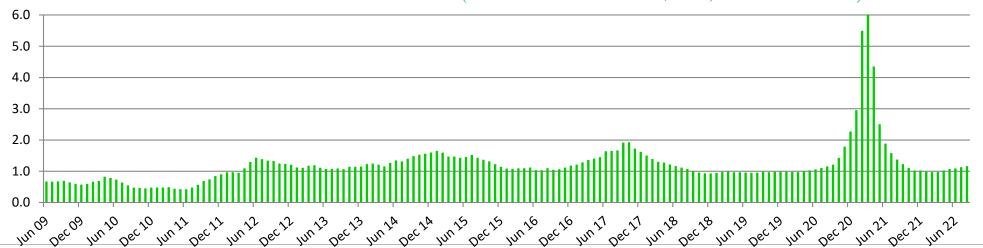
GEMFIELDS

UNIT COSTS



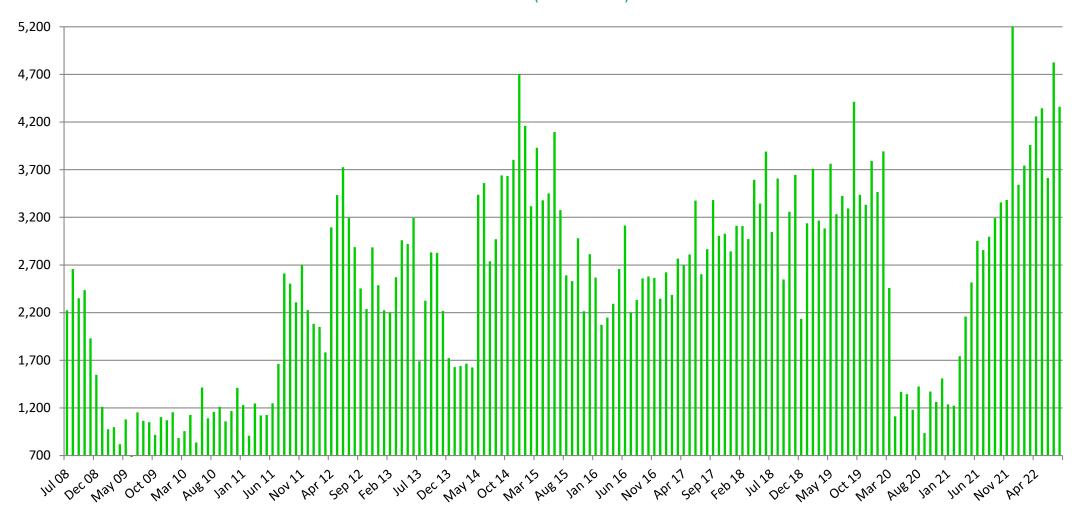


KAGEM UNIT COST PER OVERALL CARAT (LAST 12 MONTHS in USD / carat, CASH COST BASIS)



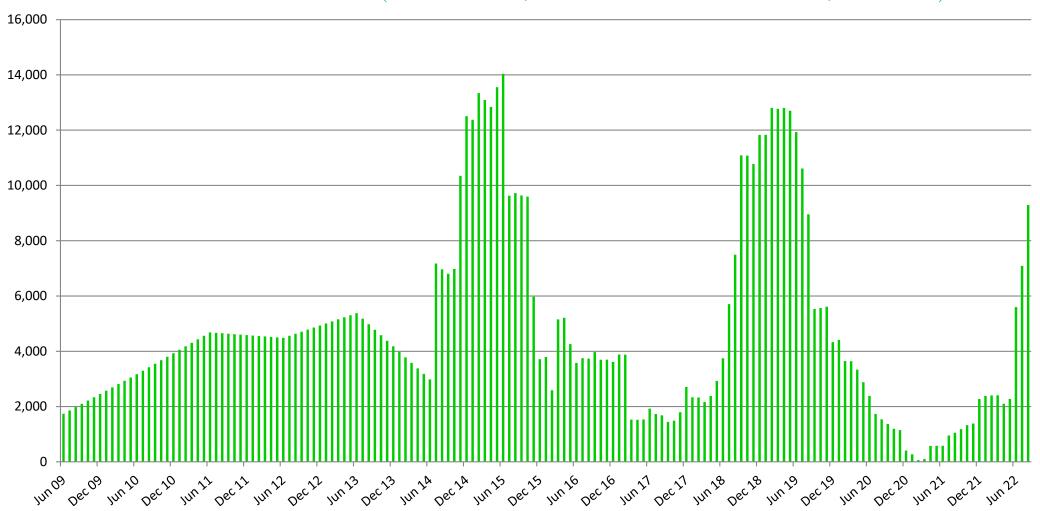
OPERATING COSTS

KAGEM MONTHLY TOTAL OPERATING COSTS (ACTUAL CASH COST BASIS) USD '000 (UNAUDITED)



CAPITAL EXPENDITURE

KAGEM CAPITAL EXPENDITURE (LAST 12 MONTHS, ACTUAL CASH COST BASIS in USD'000, UNAUDITED)



RUBIES



Montepuez Ruby Mine, Mozambique

GEMFIELDS

OVERVIEW

- The Montepuez ruby deposit is located in the northeast of Mozambique within the Cabo Delgado Province, believed to be the most significant recently discovered ruby deposit in the world, covering an area of 34,966 hectares.
- Montepuez Ruby Mining Limitada ("MRM") is 75% owned by Gemfields with the remaining balance held by our local Mozambican minority partner, Mwriti Limitada.
- The rubies around Montepuez are found in two types of deposits: primary mineralisation hosted within amphibolites or secondary placer type deposits found in gravel beds.
- 25-year licence was issued by the Mozambican government in 2012.
- MRM is widely recognised as the single largest producing ruby mine in the world and is estimated to provide around half of the world's ruby supply through shallow, open-pit mining.
- During 2019, exploration was mainly focused in the Mugloto Block and continues towards the northern shear zone to better understand the source of the Mugloto premium rubies. The block was identified based on previous inclined/vertical drilling, airborne geophysics and interpretation of secondary deposit.
- MRM produced a total of 1.9 million carats of ruby and corundum and 54,707 carats of premium rubies for the eight months ended 31 August 2022.
- USD88.4 million and USD 95.6 million generated from its mixed-quality auctions in December 2021 and June 2022, taking cumulative mine revenue from 16 auctions to USD 827.1 million.
- Having been suspended in April 2020, operations at MRM saw a phased resumption in March 2021, with operations reaching full-scale by the end of May 2021.

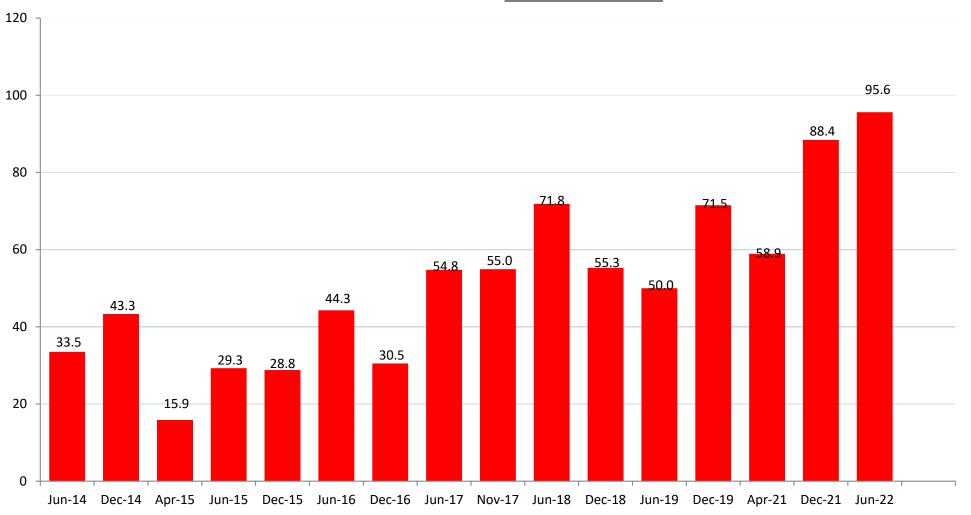


OVERVIEW



AUCTIONS TO DATE (EXCLUDES USD 4.2 MILLION COMMERCIAL QUALITY AUCTION IN SEPTEMBER 2022)

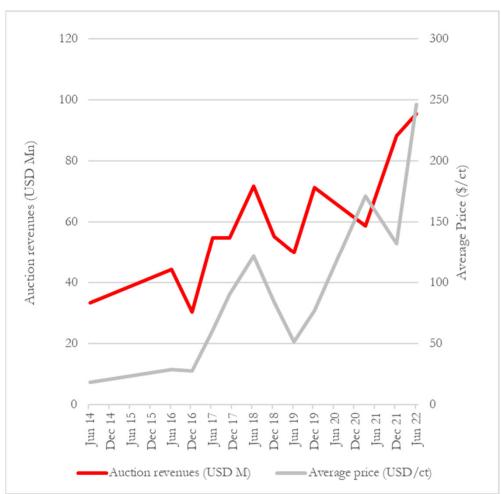
MONTEPUEZ ROUGH RUBY TOTAL AUCTION SALES (USD MILLION) CUMULATIVE REVENUE IS USD 827.1 MILLION



GEMFIELDS

GEMSTONE PRICING - RUBIES

Mixed Quality ruby prices (USD/carat) and total sales (USD millions) - Gemfields' auctions



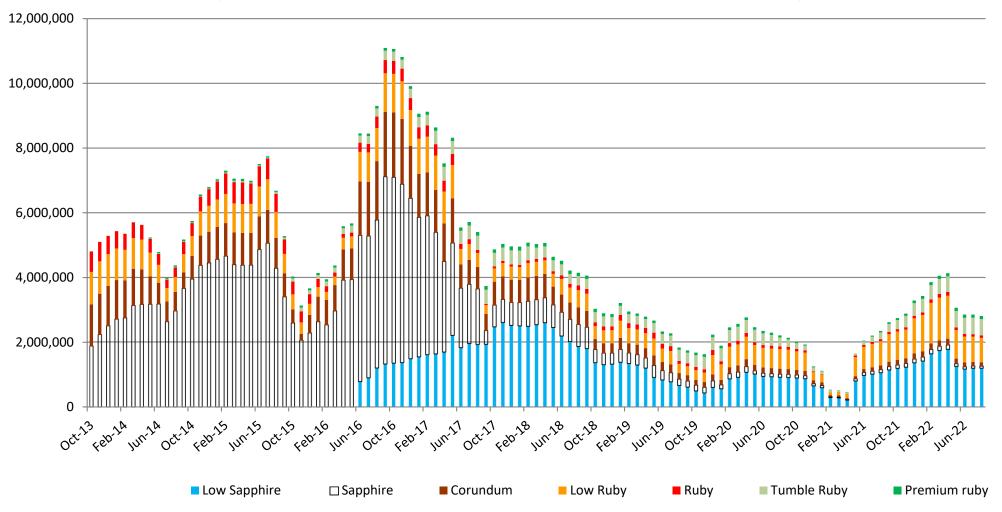
Graph omits December 2014, April 2015, June 2015 & December 2015 auction data due to the carats offered and subsequent USD / carat values being inconsistent with all other MRM auctions. Average per carat sales values were USD688.64, USD4.02, USD617.42 and USD317.92, respectively.



PRODUCTION

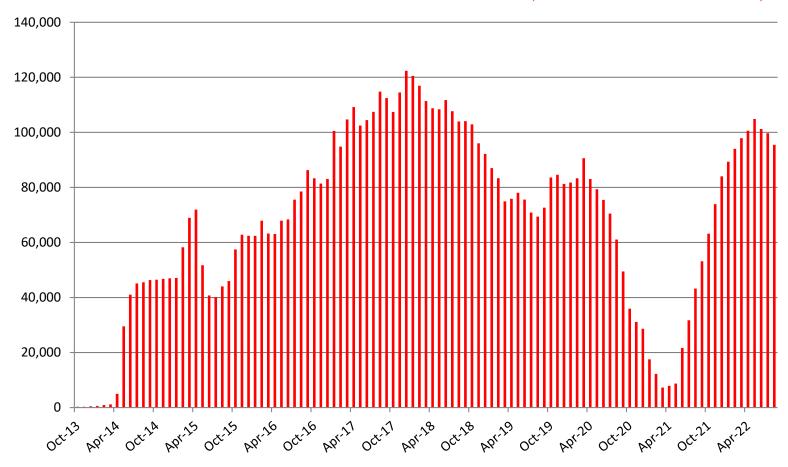
MONTEPUEZ GEMSTONE PRODUCTION (LAST 12 MONTHS, in CARATS)

(PRODUCTION EXCLUDES SAPPHIRE AND LOW SAPPHIRE PRODUCTION)



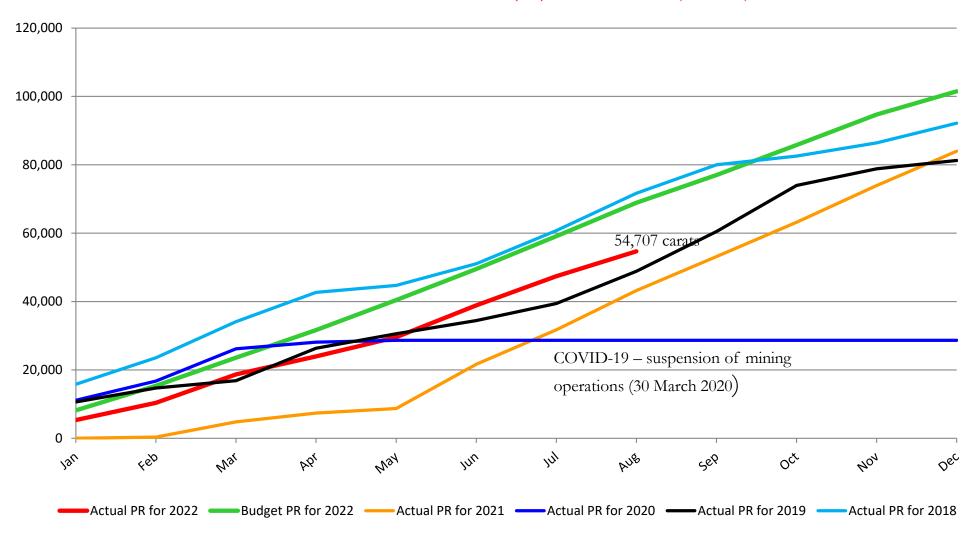
MONTEPUEZ PREMIUM RUBY PRODUCTION (LAST 12 MONTHS, in CARATS)

- The key value driver for MRM is the production and sale of premium rubies.
- Increased emphasis has been placed on diversifying areas of the mining licence where ore is sourced, implying lower overall grades.
- Gemfields' 'stretch target' is 10,000 carats of premium ruby per month.

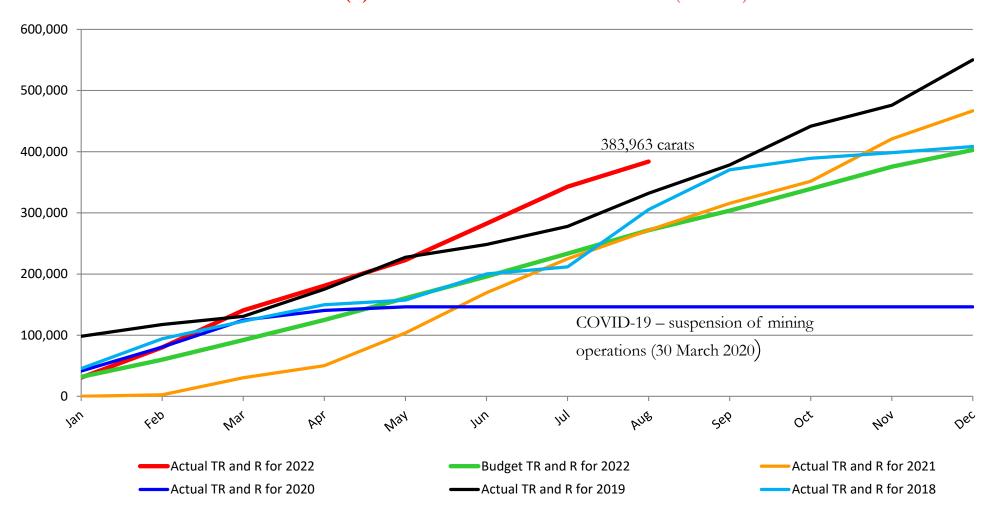


"Premium" classification is determined during the initial 'sorting' phase of rough gems arriving from the washing plant into broad categories. The understanding of value and their final grades in the Gemfields grading system (made up of hundreds of grades) improves as the gems move through the processes of cleaning, 'grading' and 'referencing'.

MRM CUMULATIVE PREMIUM RUBY (PR) PRODUCTION (CARATS) BY CALENDAR YEAR



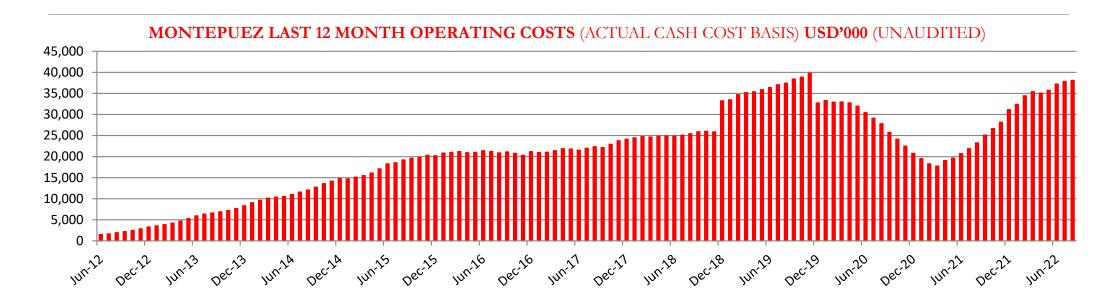
MRM CUMULATIVE RUBY (R) AND TUMBLE RUBY PRODUCTION (CARATS) BY CALENDAR YEAR



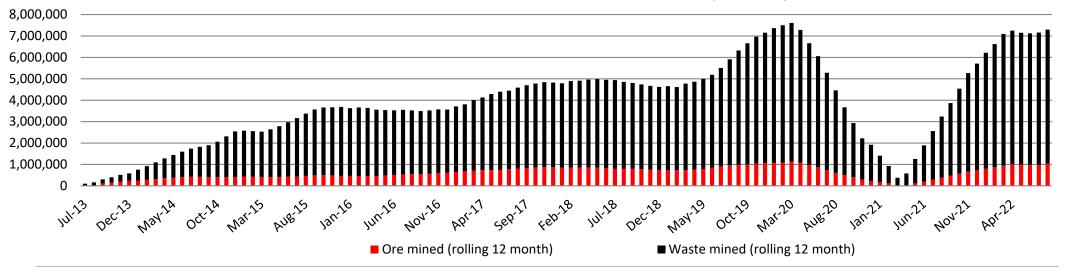
Montepuez Ruby Mine Performance

GEMFIELDS

COSTS AND ROCK HANDLING

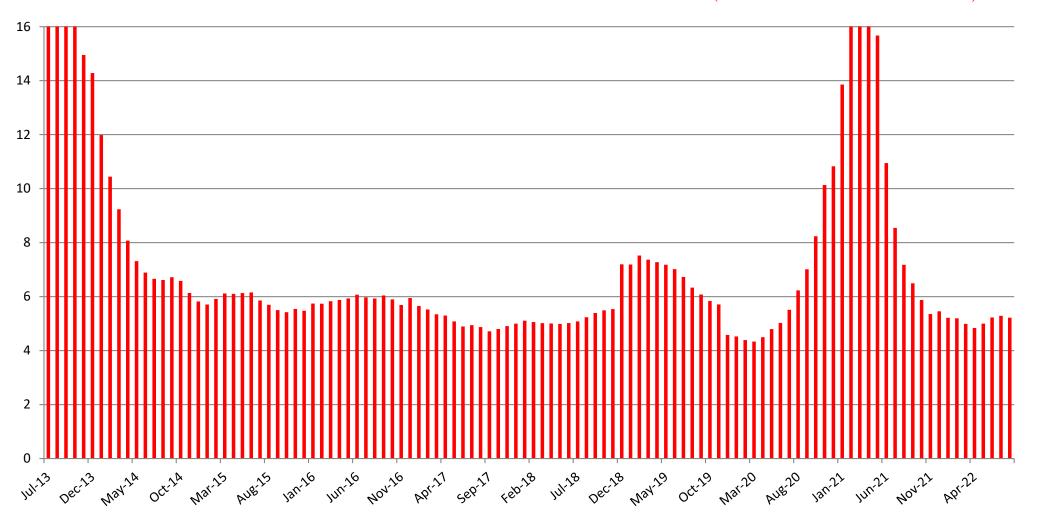


MONTEPUEZ LAST 12 MONTH ROCK HANDLING (TONNES)



ROCK HANDLING

MONTEPUEZ LAST 12 MONTH UNIT ROCK HANDLING COSTS (USD / TONNE OF ROCK MINED)

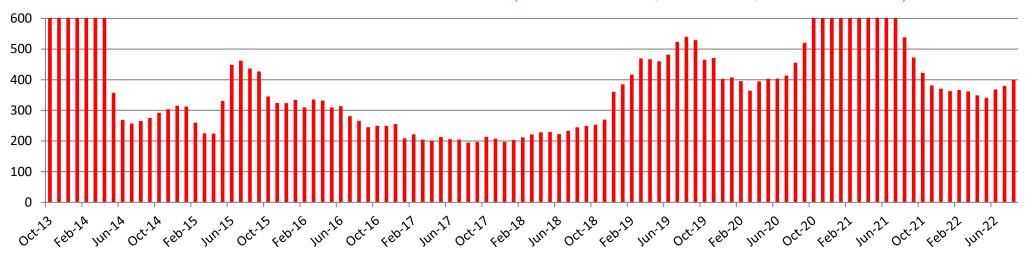


Montepuez Ruby Mine Performance

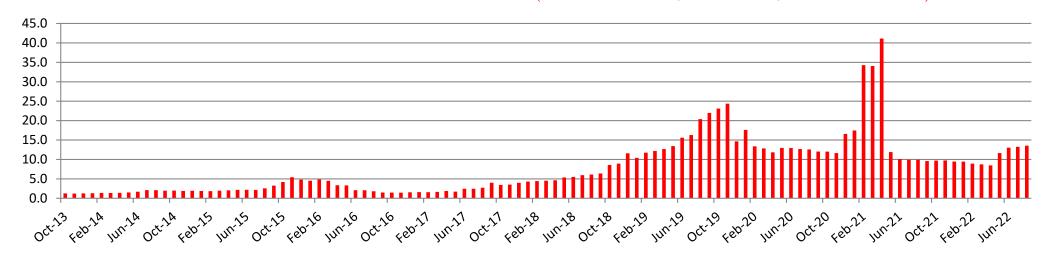
GEMFIELDS

UNIT COSTS

MONTEPUEZ UNIT COST PER PREMIUM CARAT (LAST 12 MONTHS, in USD/carat, CASH COST BASIS)

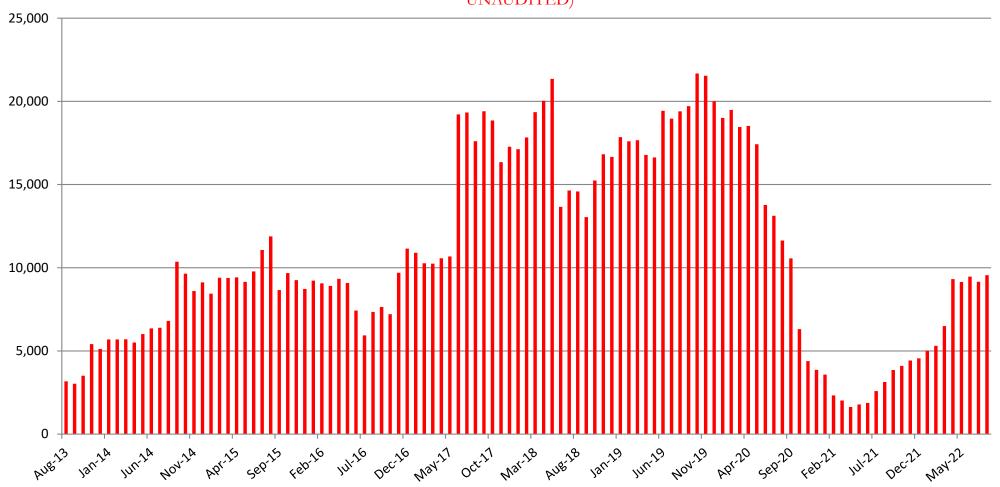


MONTEPUEZ UNIT COST PER OVERALL CARAT (LAST 12 MONTHS, in USD/carat, CASH COST BASIS)

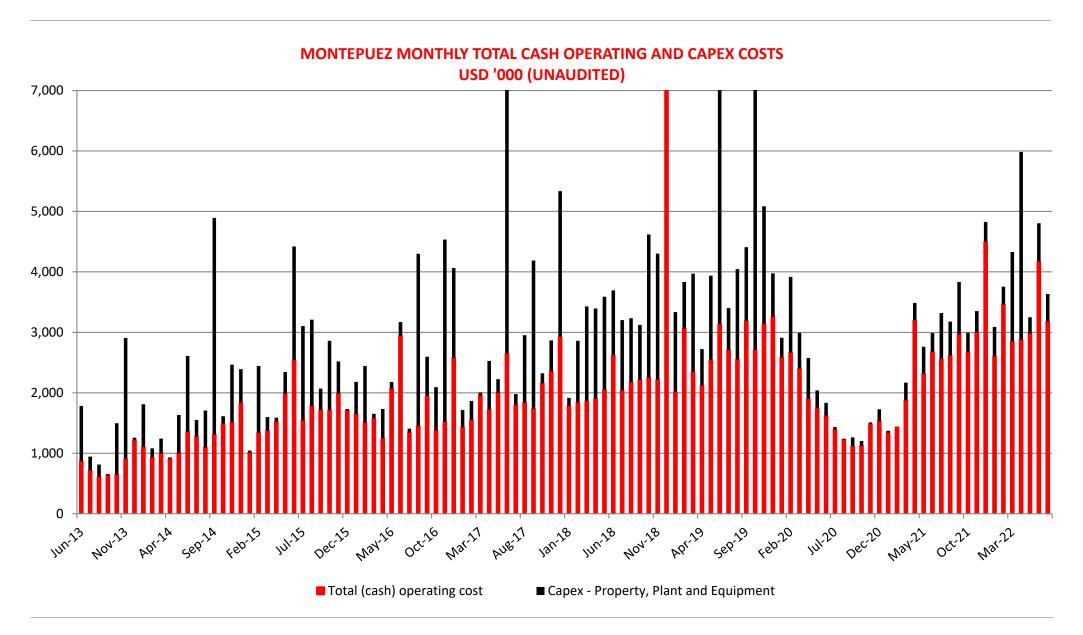


CAPITAL EXPENDITURE

MONTEPUEZ CAPITAL EXPENDITURE (LAST 12 MONTHS, ACTUAL CASH COST BASIS in USD'000, UNAUDITED)



OPERATING & CAPEX COSTS



FABERGÉ GEMFIELDS

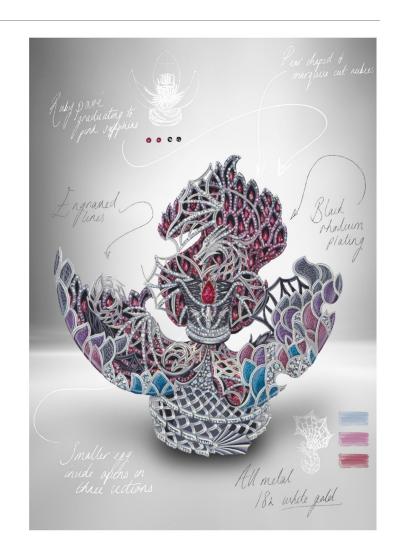


Fabergé

OVERVIEW

GEMFIELDS

- Fabergé is one of the world's most recognisable luxury brands owned outside of the major luxury conglomerates.
- It has a well documented and globally respected heritage.
- The Fabergé brand provides Gemfields with direct access to the coloured gemstone end consumer through directly operated boutiques and international wholesale partners.
- Fabergé achieved revenues of USD9.5 million during the six months ended 30 June 2022.
- Fabergé operates three points of sale directly: a concession in the Harrods Fine Jewellery Room in London and a mono-brand boutique located in The Galleria Mall, Houston, Texas., and a mono-brand boutique located in the Dubai Mall, Dubai, UAE.
- Fabergé products are available globally, with the total number of Fabergé outlets increasing from 116 to 124 during the period.
- Fabergé products are also available for purchase online via Fabergé.com, Net-A-Porter and a host of other third-party online marketplaces.
- Funding requirements from Gemfields reduced to USD 1.5 million in the twelve months to June 2022.
- Unique collaborations e.g. 'Game of Thrones'-inspired, Imperial-class egg object which was created and designed in collaboration with HBO.



FABERGÉ

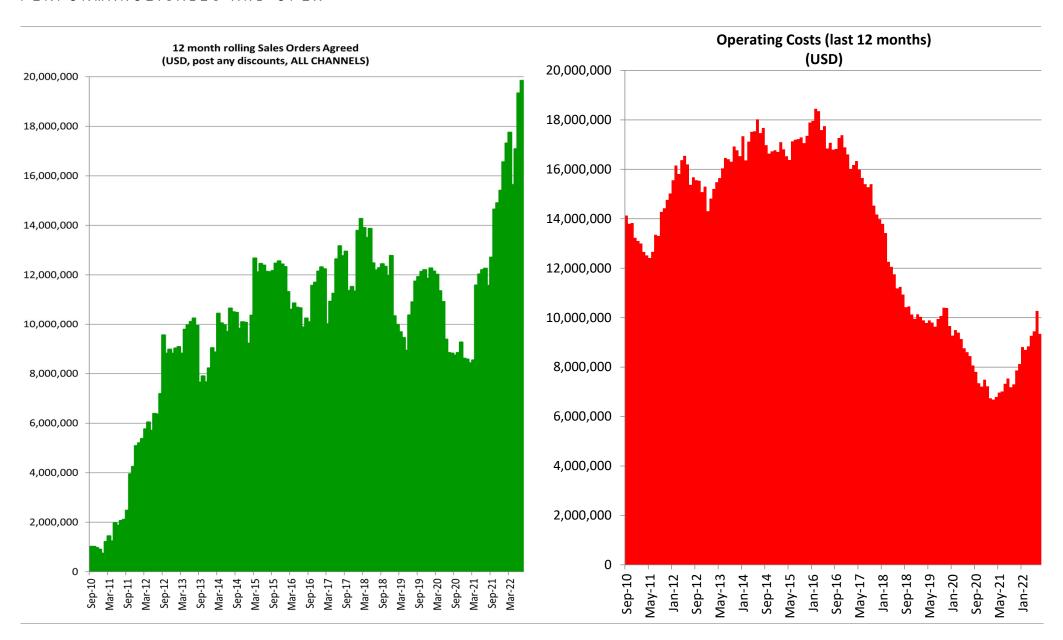


GEMFIELDS



GEMFIELDS

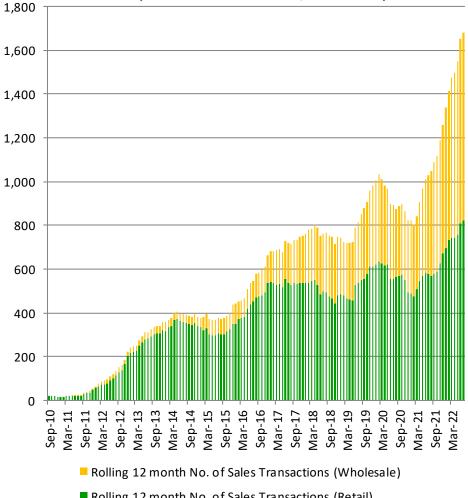
PERFORMANCE: SALES AND OPEX



GEMFIELDS

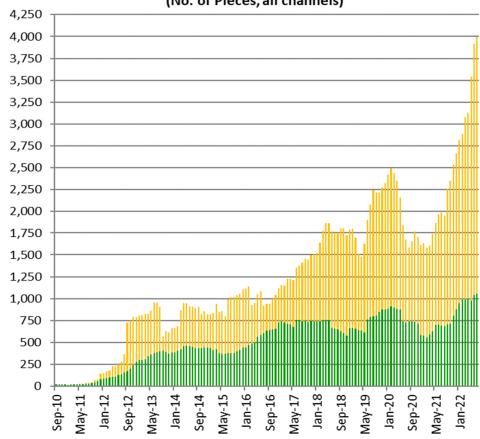
PERFORMANCE





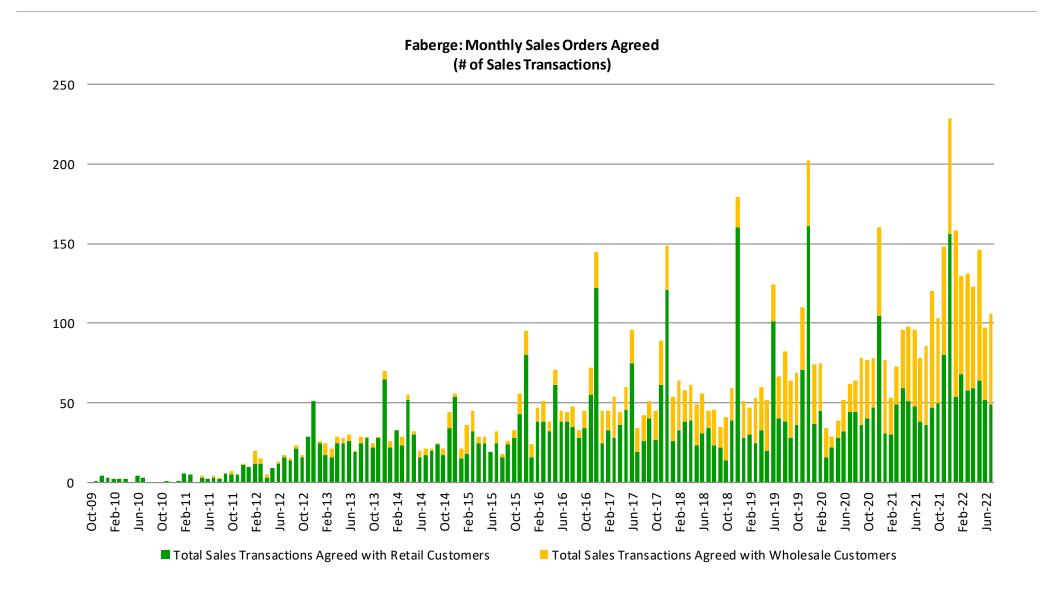
■ Rolling 12 month No. of Sales Transactions (Retail)

12 month rolling No. of Pieces covered by Sales Orders **Agreed** (No. of Pieces, all channels)



Rolling 12 month No. of Pieces covered by Sales Orders Agreed (Wholesale)

■ Rolling 12 month No. of Pieces covered by Sales Orders Agreed (Retail)



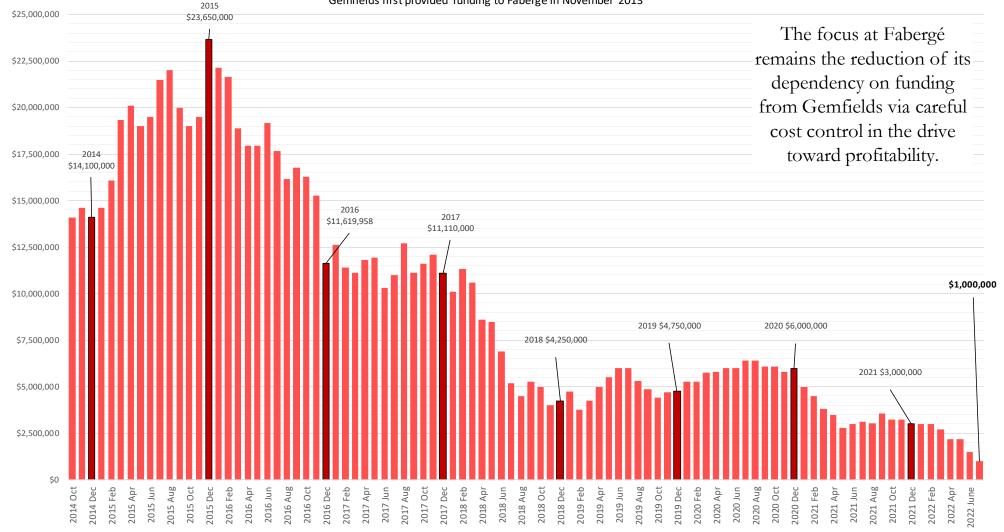
FABERGÉ FUNDING REQUIREMENT

GEMFIELDS

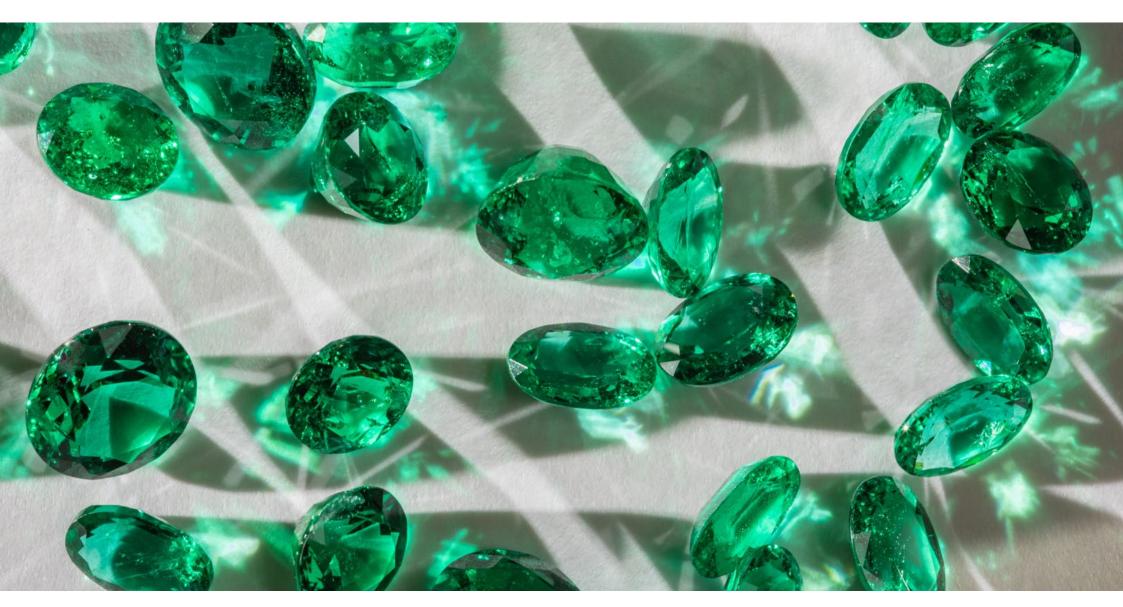
Rolling 12 Month Funding Required by Faberge (USD)

At acquisition by Gemfields in Jan 2013, Faberge had USD 11.6 million in cash.

Gemfields first provided funding to Faberge in November 2013



Corporate



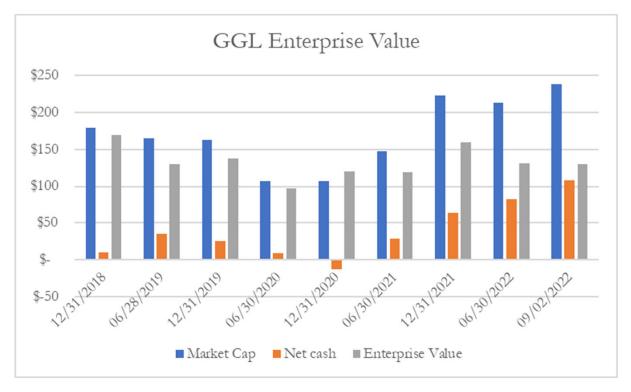
A Story in Every Gemstone | Discover more about Gemfields and Fabergé at gemfieldsgroup.com

SHARE BUY-BACK

The Board has approved a Share Buy-Back of up to USD 10 million, subject to shareholder approval. All ordinary shares repurchased by the Company on the JSE pursuant to the Share Buy-back will be cancelled and de-listed from trading, therefore reducing the total number of ordinary shares of the Company in issue.



The Company intends to call an Extraordinary General Meeting ("EGM") in the fourth quarter of 2022 in order to seek the requisite 75% shareholder approval of the Share Buy-Back. A further announcement will be made in due course advising shareholders of the posting of the notice of the EGM and the accompanying circular, which will contain further details of the terms of the Share Buy-Back.



GEMFIELDS

COMPARISON TO PEER GROUP & OTHER DIVERSIFIED MINERS

	Headquarters	P/ E Ratio	FCF Yield	Dividend Yield	EV/ Sales	EV / EBITDA	Market Cap (USD m)
Gemfields	London	4.1	35.9%	6.2%	0.4	0.7	241
Petra Diamonds	London	5.4	10.9%	4.2%	0.6	1.7	208
GEM Diamonds	London	2.7	4.2%	11.4%	0.6	2.2	41
Lucara	Vancouver	3.2	-21.4%	-	0.9	1.7	166
Average		2.9	-2.1%	5.2%	0.7	1.9	138
FQM	Toronto	9.3	12.3%	1.1%	2.4	5.0	9,967
Glencore	Baar	3.6	29.4%	10.8%	0.3	2.6	61,184
BHP-Billiton	London	8.7	11.5%	8.2%	2.5	4.4	112,990
Rio Tinto	London	5.6	14.3%	10.9%	1.6	3.3	59,739
Anglo American	London	5.2	11.8%	8.1%	1.2	2.8	35,345
South 32	Perth	6.0	17.0%	7.8%	1.1	3.0	10,268
Average		6.4	16.0%	7.8%	1.5	3.5	48,249

[•] Peer analysis as at 28 September 2022 – Bloomberg..

GEMFIELDS

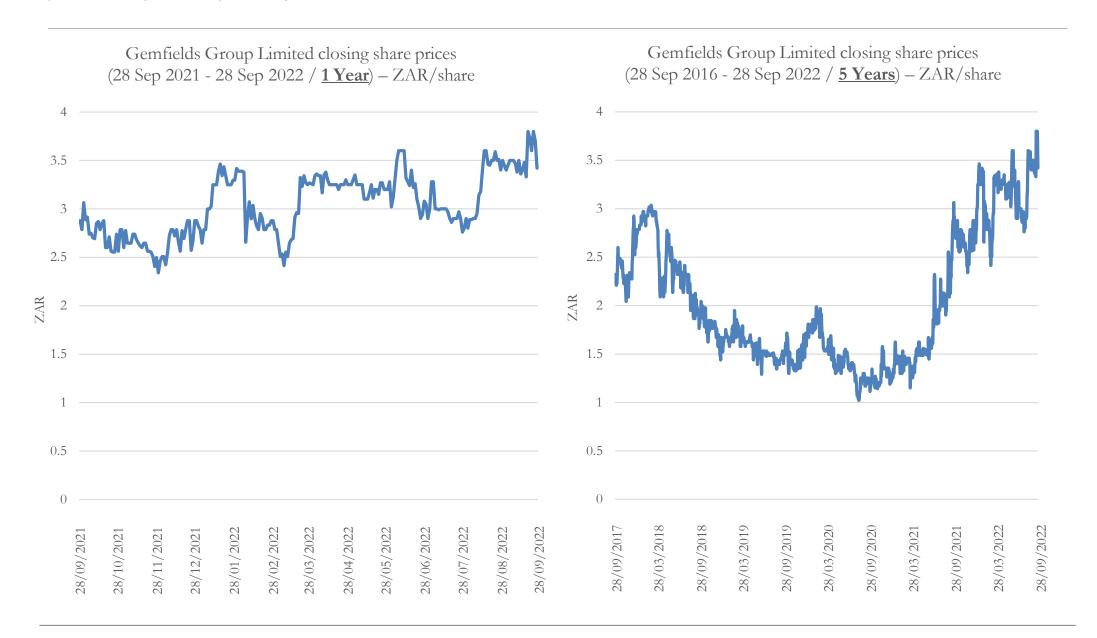
SHARE PRICE PERFORMANCE

GGL's share price versus its listed peer group (all rebased in USD) & FTSE All Share Indexes - YTD2022



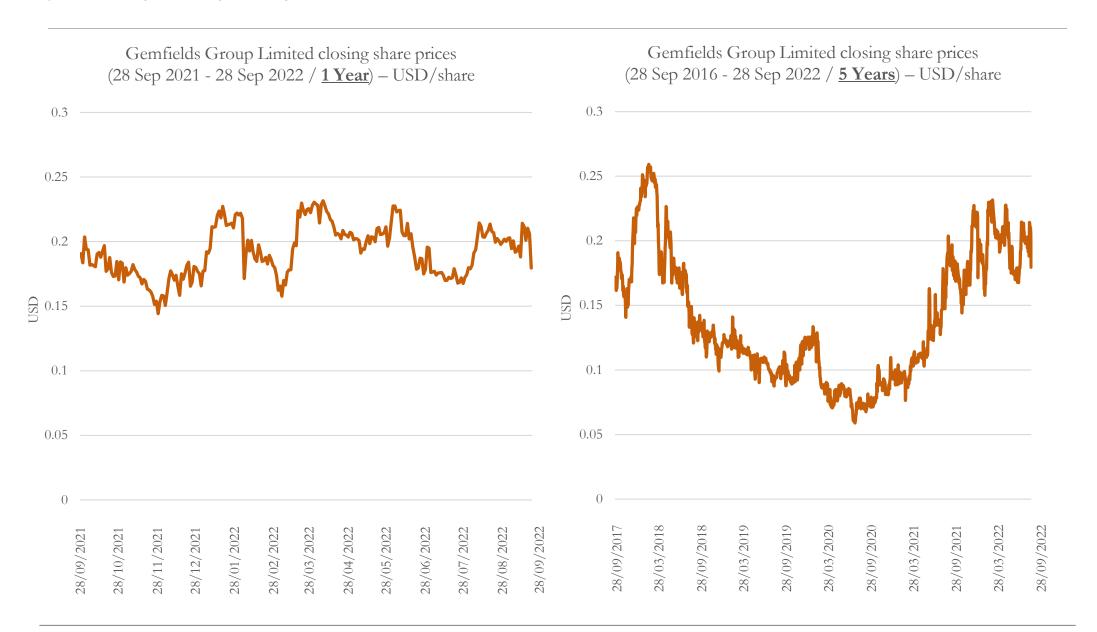
GEMFIELDS

SHARE PRICE PERFORMANCE

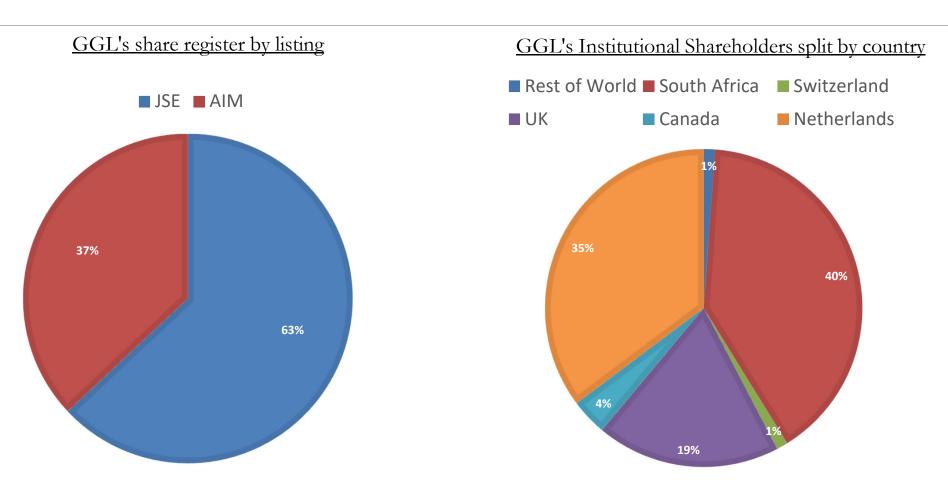


GEMFIELDS

SHARE PRICE PERFORMANCE



JSE / AIM SHARE REGISTER BREAKDOWN



Institutional shareholders make up 35.3% of GGL's share register. The remaining 64.8% is owned by Strategic Holders (26.3%), Directors (1.8%), Corporations (25.3%), Retail (6.6%), custodians (1.0%), brokers (2.2%), miscellaneous (1.4%) and the Gemfields dissenters list (0.1%). The Gemfields dissenters list consists of old Gemfields plc shareholders who are still yet to claim their GGL shares post the Pallinghurst/Gemfields takeover in 2017. Shares held by Directors includes beneficiary shares of family members.

INVESTMENT CASE

Why invest in Gemfields?

- 1. Gemfields owns a significant portion of the coloured gemstone market:
 - World's #1 emerald mine producer of approx. 25% of the world's emeralds.
 - World's #1 ruby mine producer of approx. 50% of the world's rubies (with bilateral investment treaty in place between UK and Mozambique to protect the asset and investment).
 - Owner of 100% of Fabergé a powerful brand approaching profitability.
- 1. Coloured gemstones are a strong growth sector (CAGR of 4.8% predicted between 2021 and 2026) without the drag on the diamond sector (e.g. lab grown diamonds).
- 2. The current "per carat" world records for rubies and emeralds exceed those of white/colourless diamonds.
- 3. Gemfields has a fully integrated approach to responsible sourcing and corporate responsibility ("across the Group. Gemfields prides itself on being a responsible and recognised leader regarding legitimacy, transparency and integrity within the coloured-gemstone mining sector.
- 4. Gemfields' two flagship assets (Kagem & MRM) are both cash generative and in normalised conditions produce positive free cash flows.
- 5. Plenty of upside for growth at both Kagem & MRM e.g. the second washing plant at MRM should ramp up production and revenue.
- 6. Gemfields has a strong senior management team and board of directors. Many of Gemfields' senior management have been in the Group for a long time and have built strong relationships with Gemfields' key stakeholders.
- 7. Gemfields is currently trading at a significant discount to its Net Asset Value.
- 8. Gemfields under its previous name (Gemfields plc) once had a market cap of circa. USD500-600 million whilst it was previously listed on AIM. The underlying assets of Gemfields plc were the same as the current Gemfields (less Sedibelo Platinum Mines) highlighting the gap between the current market cap (USD 240 million) and the previous market cap.
- 10. Gemfields' recent broker/research report notes all have BUY recommendations and Target prices significantly above Gemfields' current share price. SRK's CPR reports (July 2019) highlight significant upside to the NPVs of Kagem (USD 600 million) and MRM (USD 567 million).
- 11. Gemfields' balance sheet has been restored after the Group's excellent auction results in 2021 and 2022.



