



# PetraDiamonds Corporate Presentation

Macquarie Global Gemstones  
Conference

27 April 2017

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Driving Forward



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# Discover Petra...

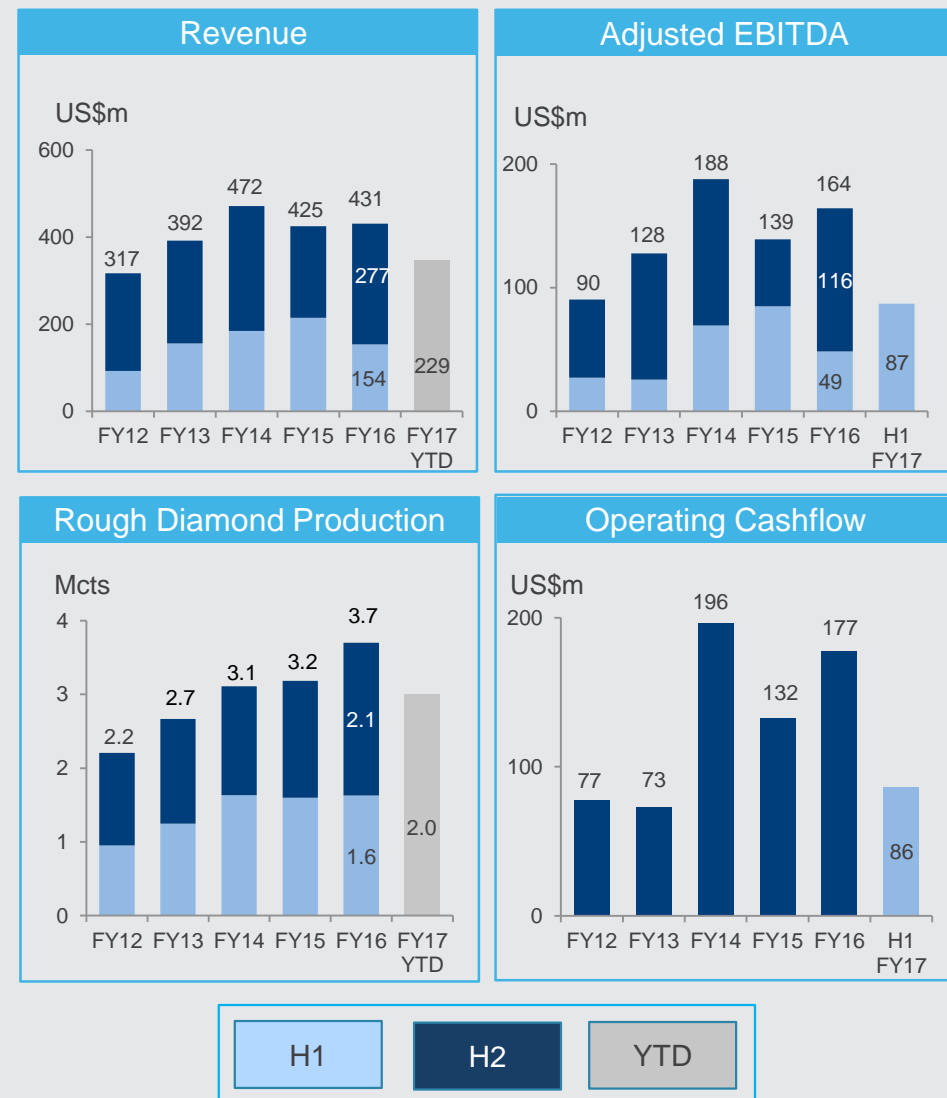
...a leading independent diamond miner with a diversified portfolio and high quality team

Petra expansion plans expected to:

- Improve grades
- Improve product mix
- Improve operating costs

Leading to:

- Significantly higher operating margins
- Production growth to ca. 5.3 Mcts by FY 2019



LSE: PDL; market capitalisation of ca. £680 million / US\$870 million (as at 25 April 2017)



# Driving Forward across the Group

## Continued production growth

- YTD Production +15% to 3.0 Mcts; 14.6Mt treated
- FY 2017 production guidance of ca. 4.4 Mcts
- FY 2019 target of ca. 5.3 Mcts remains on track

## Expansion programmes on track

- SLC at Finsch to deliver ca. 0.9 Mt and new Cullinan C-Cut block cave to deliver ca. 1 Mt in FY 2017
- New Cullinan plant expected to be fully commissioned by Year end
- Declining Capex trend: Peak Capex period passed (H2 FY 2016)
- Expected to become free cash flow positive by end of FY 2017

## Increased profitability

- Adjusted EBITDA<sup>1</sup> margin of 38% (H1 FY 2016: 31%)

## Stable market conditions

- Signs of stabilisation in rough diamond market; prices +2% during Q3 FY 2017
- Petra expects market conditions to remain steady in Q4; traditionally Petra's strongest sales period



New Cullinan Plant: Recovery, HPGR & XRL Buildings

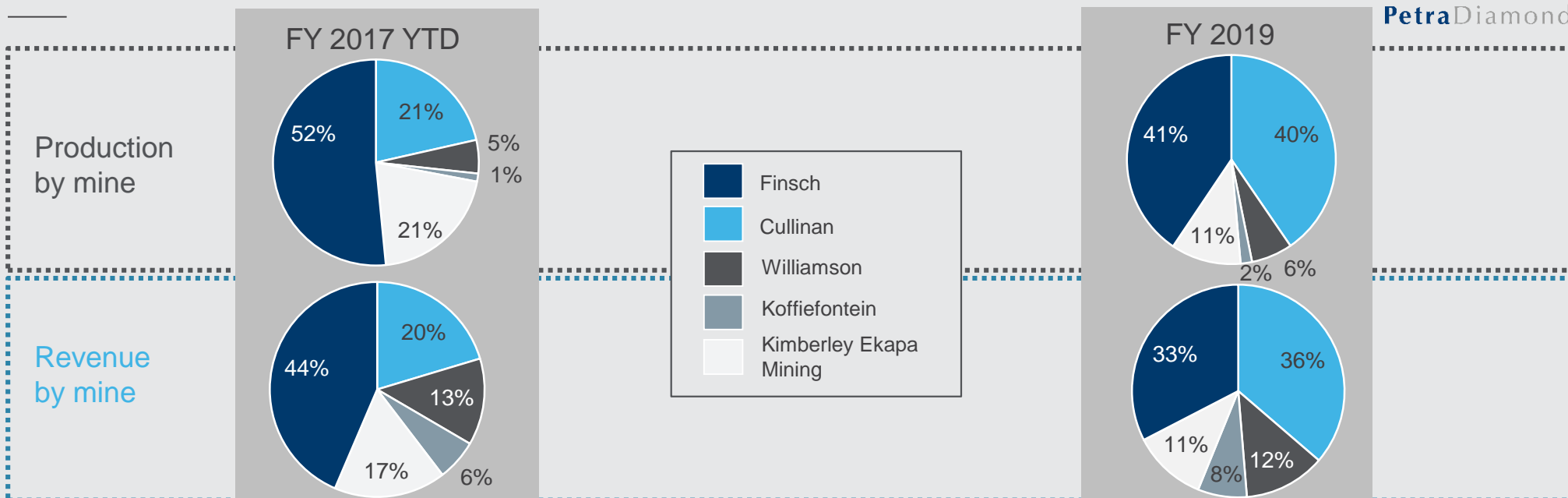


Cullinan Expansion Project: Rock breaker, South extraction

# FY 2017 YTD (9 months to 31 March 2017)



PetraDiamonds



	Unit	Q3 FY 2017	Q3 FY 2016	Variance	9m to 31/3/17	9m to 31/3/16	Variance
<b>SALES</b>							
Revenue	US\$m	119.1	120.5	-1%	347.6	274.4	+27%
Diamonds sold	Carats	1,069,886	937,526	+14%	2,979,999	2,240,568	+33%
<b>PRODUCTION</b>							
ROM diamonds	Carats	760,916	646,850	+18%	2,092,531	1,890,556	+11%
Tailings & other <sup>1</sup> diamonds	Carats	238,852	349,055	-32%	922,325	734,752	+26%
<b>Total diamonds</b>	<b>Carats</b>	<b>999,768</b>	<b>995,905</b>	<b>0%</b>	<b>3,014,856</b>	<b>2,625,308</b>	<b>+15%</b>

# Financial Position

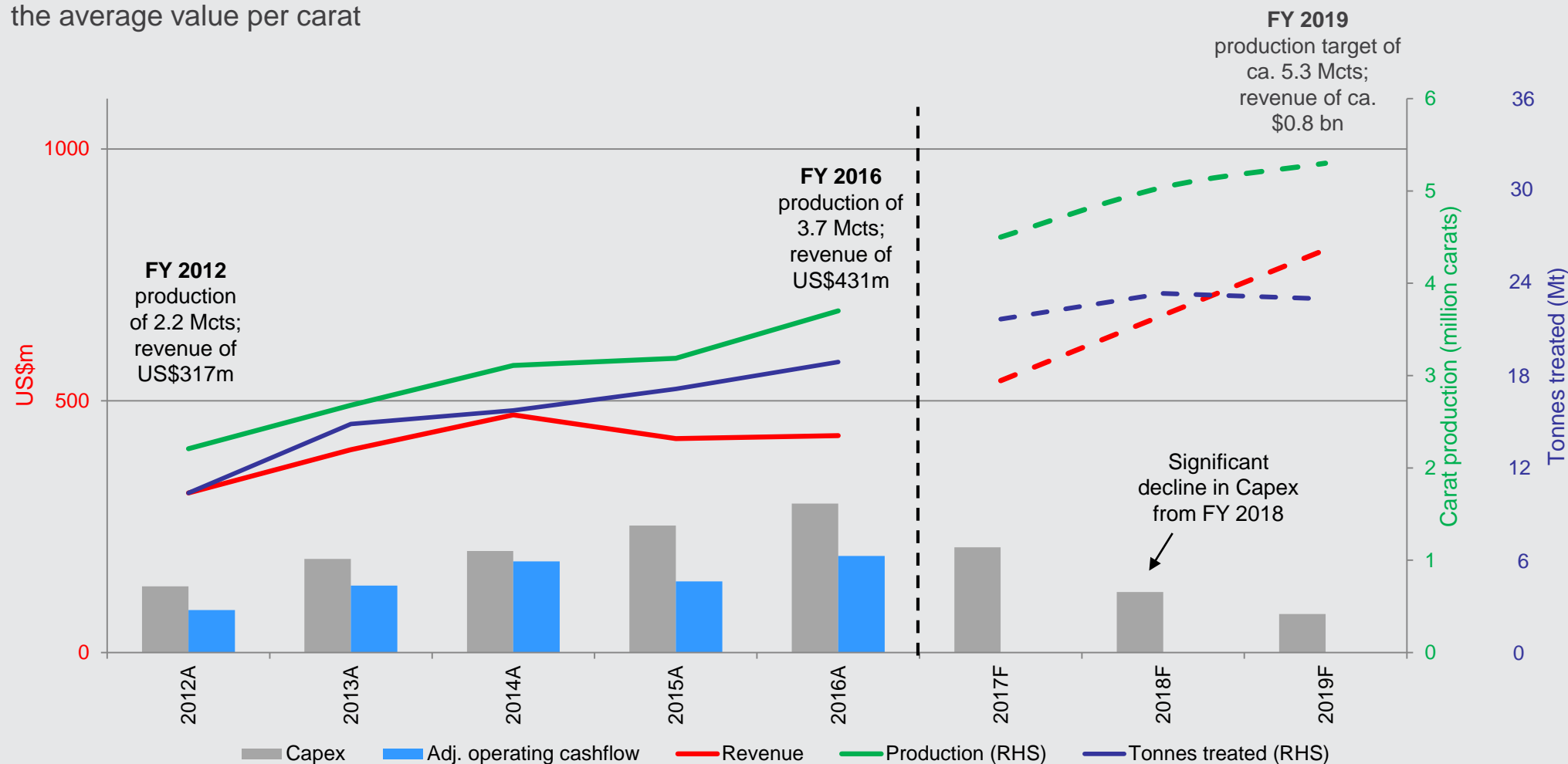
	Unit	31 Mar 2017	31 Dec 2016	30 June 2016
<i>Closing exchange rate used for conversion</i>		<i>R13.49:US\$1</i>	<i>R13.73:US\$1</i>	<i>R14.68:US\$1</i>
Cash at bank	US\$m	66.2	49.0	48.7
US\$ loan notes (including accrued interest)	US\$m	308.2	302.1	302.0
Bank loans and borrowings	US\$m	266.4	210.5	131.5
Net debt	US\$m	508.4	463.6	384.8
Bank facilities undrawn and available	US\$m	6.0	57.1	110.0
Diamond inventories	Carats	602,891	673,031	549,620
	US\$m	49.3	56.6	43.6
Diamond debtors	US\$m	37.9	1.9	63.4

## US\$650 million Notes Issue & Simplification of Debt Structure – see slides 38 and 39 for more information

- 12 April 2017: Petra completed \$650 million Notes Issue (coupon of 7.25%, due 2022), following which it redeemed its US\$300 million Notes (coupon of 8.25%, due 2020) and settled all drawn bank facilities
- Group bank facilities were concurrently amended and simplified: Petra now has ZAR1.5 billion bank facilities (ZAR1 billion revolving credit and ZAR500 million working capital)
- Maintenance and distribution covenants for bank facilities were renegotiated

# Growth and Margin Expansion

Petra to maintain a fairly flat tonnage profile from FY 2017 onwards, but the replacement of poor quality tonnes with better quality tonnes will significantly grow production and increase the average value per carat

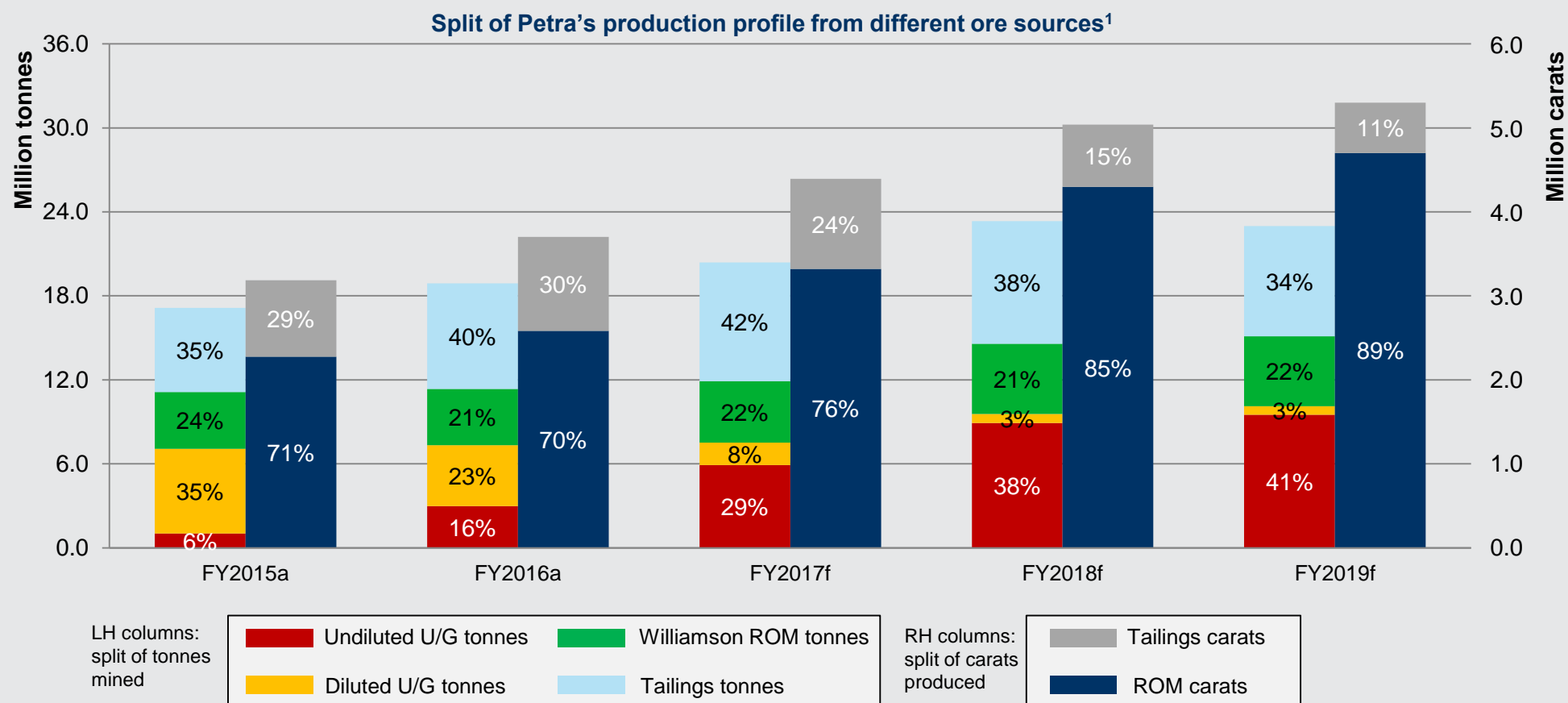


1. All forecasts for Capex, revenue and production are management estimates. Capex is in nominal terms; diamond prices are calculated using a 4% pa real price increase
2. Capex, production, adj. operating cashflow and revenue relating to KEM JV stated at 75.9% Petra attributable terms

# Growth and Margin Expansion

Adjusted EBITDA margin expected to rise from ca. 38% in FY 2016 to +50% by FY 2019

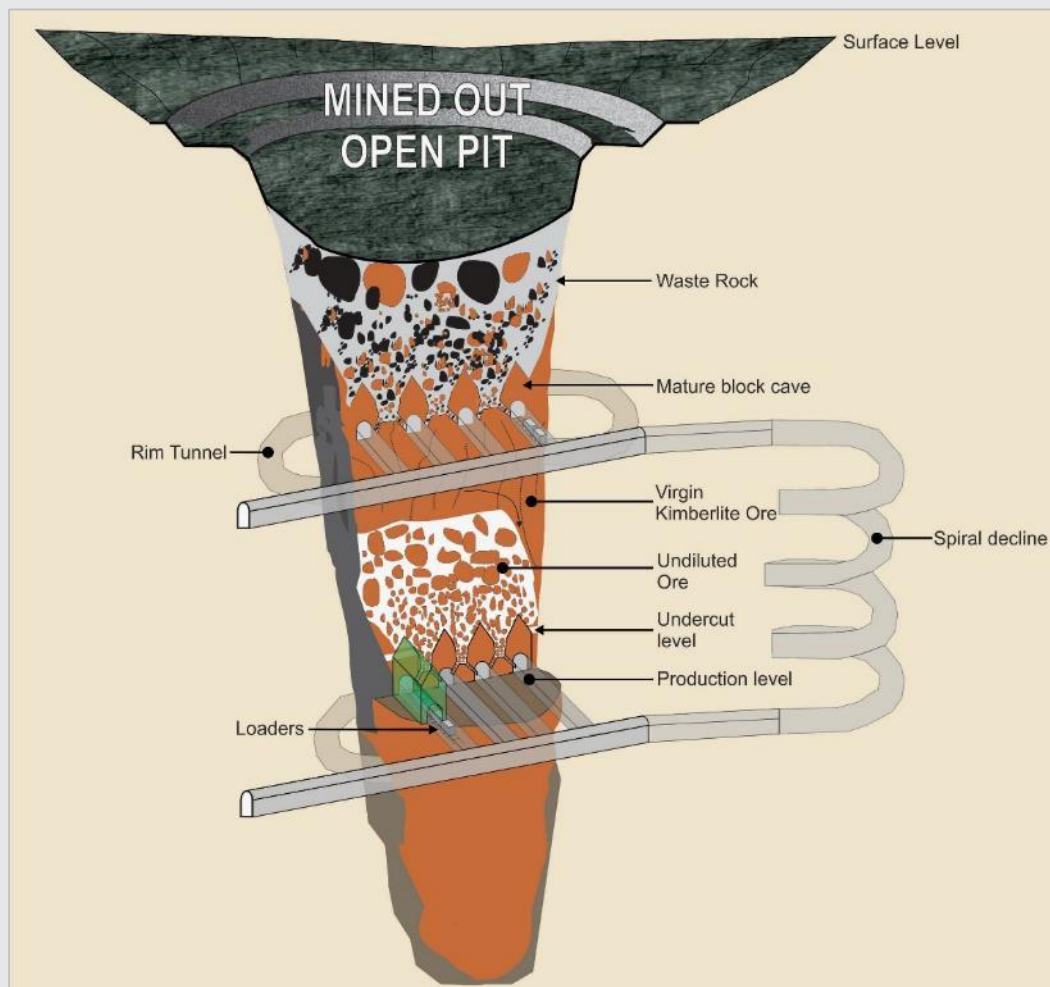
- Increase in ROM grades together with an increase in tonnage throughput (mainly due to Kimberley Mines transaction) to lead to ca. 43% growth in production
- Lower value tailings carat production to reduce from 30% in FY 2016 to 11% of carat production by FY 2019



1. Production relating to KEM JV stated at 75.9% Petra attributable terms



# Moving to Undiluted Ore



- Caving is a safe and proven mechanised mining method; provides access to higher volumes of ore than other methods
- Current underground mining taking place in diluted, mature caves nearing end of lives
- Expansion programmes to take next 'cut' by deepening and establishing new block/sub level caves in undiluted kimberlite
- ROM grades expected to rise significantly, increasing margin per tonne mined:

**Finsch +25%:** ca. 44 cpht to ca. 55 cpht<sup>1</sup>

**Cullinan +79%:** ca. 28 cpht to ca. 50 cpht<sup>1</sup>

- Will reduce wear and tear on processing systems (waste rock is harder and more abrasive than kimberlite)

<sup>1</sup> Management expectations

# Finsch – Development Programme

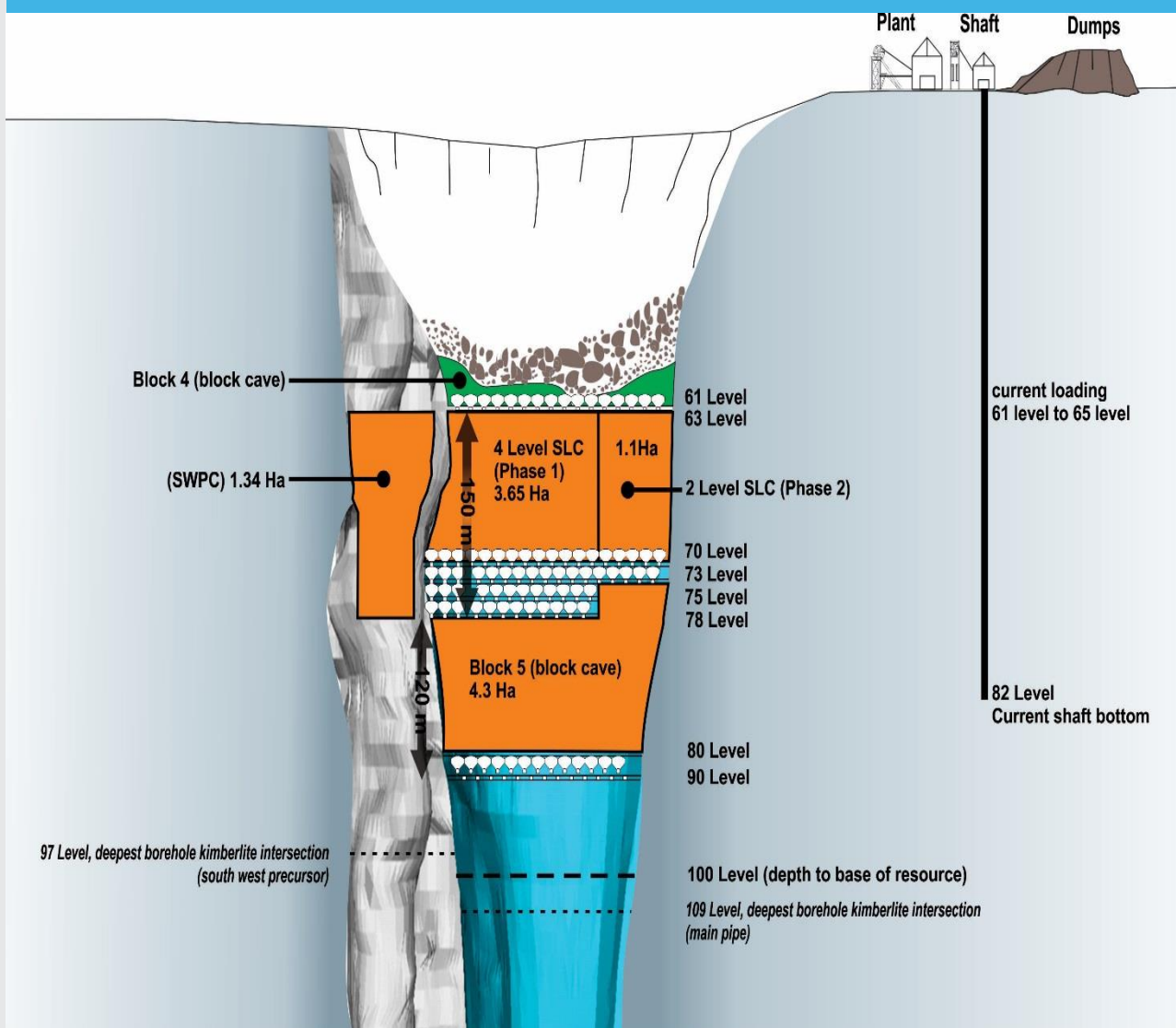
## Expansion Plan

- **Expansion plan to take production to ca. 2.0 Mctpa (ROM) by FY 2018**
- Sub level cave
  - tunnelling in host rock complete
  - 6/11 tunnels in production – 1<sup>st</sup> level
- New Block 5 Block Cave to be installed at 900m

## Key Milestones

- Production from SLC – **from H2 FY 2016**; ca. 0.9 Mt ROM from SLC expected **in FY 2017**
- Dedicated ore-handling infrastructure (to transfer SLC ore to existing infrastructure at 650m) – **end FY 2016**
- Mining of South West Precursor from 630m to 780m – **H1 FY 2017**
- Decommissioning of Block 4 automated ore-handling system – **end 2017**
- Pre 79 Tailings treated – **end FY 2017**
- Steady state ROM production – **FY 2018**
- Mining of overburden dumps – **continue to FY 2019/FY 2020**
- Block 5 Block Cave at 900m – **FY 2024**

FY 2016 Development: Waste: 2,484 metres; Raiseboring: 99 metres; Kimberlite: 2,969 metres



# Cullinan – Development Programme

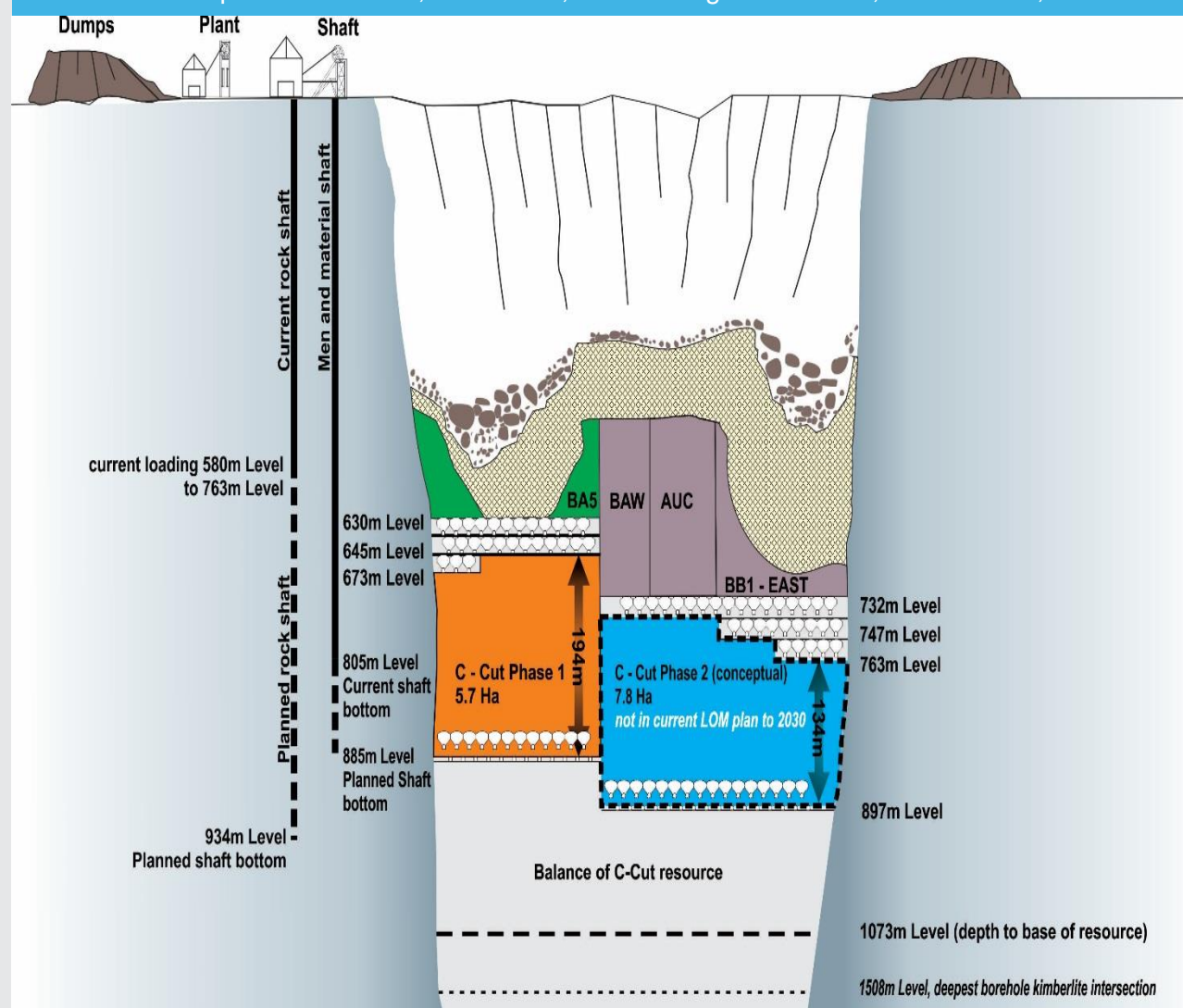
## Expansion Plan

- **Expansion plan to take production to ca. 2.2 Mcts by FY 2019 (2.0 ROM & 0.2 tailings)**
- C-Cut Phase 1: new block cave being established on the western side of the orebody
- Development work transitioning from waste tunnelling in host rock to kimberlite
- First rings in the undercut blasted – **June 2015**

## Key Milestones

- New production levels established at 839m and shaft to 930m commissioned – **FY 2016**
- 880m ore-handling system, allowing for future ramp-ups to utilise full C-Cut footprint – **FY 2016**
- Initial production from new C-Cut cave – **H2 FY 2016**; ca. 1 Mt ROM from new block cave **in FY 2017**
- Ore shaft completed and commissioned – **H1 FY 2017**
- New Cullinan plant operational – **end FY 2017**
- Steady state ROM production (4 Mtpa) – **FY 2019**

FY 2016 Development: Waste: 1,911 metres; Raiseboring: 838 metres; Kimberlite: 2,837 metres



# Diamond Market – Overview



PetraDiamonds

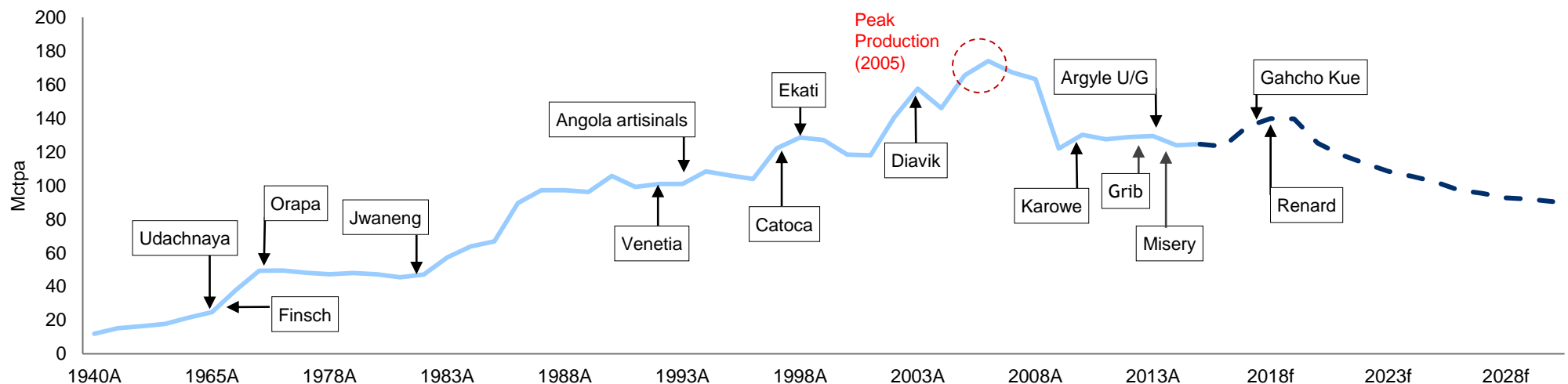
## Supply

- **Supply constraints:** Global rough diamond production rose 2% to 127 Mcts worth US\$13.9bn in 2015 (average \$109/ct)
- **No new finds:** success rate in diamond exploration estimated to be <1% - no significant finds this century, plus exploration expenditure cut worldwide
- **Overall declining trend:** 2005 expected to have been world peak diamond production
- New mines coming on stream in 2016/2017 not large enough to counter declines from world's major producers
- World supply expected to decline slowly after 2020

## Demand

- **US recovery:** economy continues to improve; very strong diamond buying culture (ca. 45% of world demand); retail demand currently performing well
- **“Late cycle” commodity:** growth in developed and emerging markets to continue further to rising wealth and growing middle classes worldwide
- **Bridal underpin:** The bridal sector provides a certain level of immunity to fluctuating economic conditions; desire for diamond bridal jewellery increasingly taking hold in emerging markets
- **Mass luxury:** China / India starting to follow US model of affordable diamond jewellery (US\$200 to + US\$2,000)

## Global Diamond Supply: Historical & Forecast Rough Production

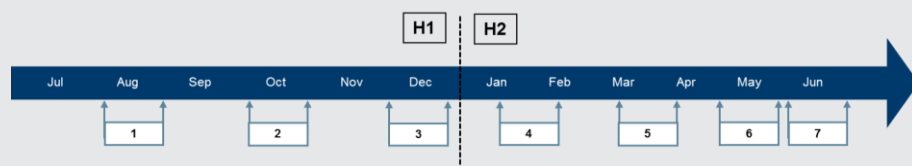


# Diamond Market – Overview

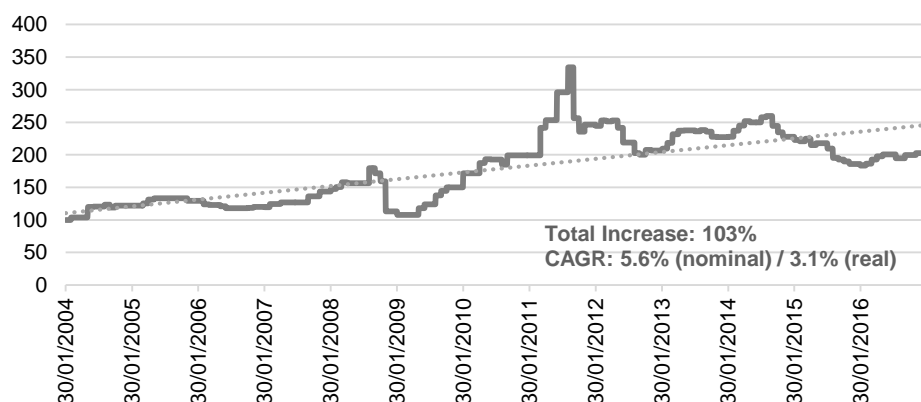
## FY 2017 Market Conditions

- Rough diamond prices flat in H1 (Jul to Dec 2016), then up ca. 2% for Q3 FY 2017 (Jan to Mar 2017) on a like for like basis
- Petra conservatively guiding for flat diamond pricing for FY 2017, but improved product mix expected for Finsch, Cullinan and Koffiefontein (less tailings contribution and ever-increasing volumes of ore from undiluted areas)

## Petra Sales Timing – FY 2017



## Rough Diamond Index (Jan 2004 to Dec 2016)



## Outlook

- Signs of stabilisation in rough diamond market evident with steady demand across all size ranges, including goods which were previously impacted by Indian demonetisation
- Further evidence of improving retail demand, with some encouraging trends in Mainland China, as well as narrowing declines in Hong Kong and Macau
- DPA commenced first marketing campaign in US in Oct 2016 – “Real is Rare – Real is a Diamond”; marketing platforms to be established in India in early autumn 2017 and in China by mid 2018

## Petra – Rough Diamond Prices (US\$/ct)

	Actual <sup>1</sup> US\$/ct Q3 FY 2017	Actual <sup>1</sup> US\$/ct 9m to 31/3/17	Guidance <sup>2</sup> US\$/ct FY 2017	Actual <sup>1</sup> US\$/ct FY 2016
<b>Finsch</b>	99	98	100-105	89
<b>Cullinan</b>	98	115 <sup>3</sup>	105-115	126 <sup>4</sup>
<b>Koffiefontein</b>	652	535	520-550	462
<b>Kimberley Ekapa Mining</b>	94	94	125-130	132 <sup>5</sup>
<b>Williamson</b>	236	278 <sup>6</sup>	220-230	384 <sup>7</sup>

- All sales (both ROM and tailings) including exceptional diamonds were used to calculate the average values
- Weighted average (ROM and tailings), Excluding Exceptional Diamonds
- Excluding Exceptional Diamonds, the average value per carat was US\$106
- Excluding Exceptional Diamonds, the average value per carat was US\$109
- The average value per carat for FY 2016 reflects the dilutive impact of combining tailings and ROM sales from H2 FY 2016 onwards
- Excluding Exceptional Diamonds, the average value per carat was US\$247
- Excluding Exceptional Diamonds, the average value per carat was US\$238



# Sustainability



## Health and Safety

- Achievements: Improving LTIFR (0.23 for Q3 FY 2017); Finsch won two MineSAFE Awards
- Challenges: Petra's mining method and operations are inherently safe but there is an ever present risk of accidents
- Intensification of safety initiatives and new control procedures put in place as a result of the fatalities experienced in FY 2017; renewed focus on safety; Petra striving for zero harm

## Stable Employee Labour Relations

- FY 2017 is last year of 3 year wage agreement
- Restructure of Group BEE holdings – Itumeleng Petra Diamonds Employee Trust (IPDET) now holds 12% in each SA operation

## Training and Development

- \$5.8m spent on training & development programmes in FY 2016

## Environment – continued focus on efficiencies

- All expansion programmes designed for improvements in energy, water and carbon emitted per tonne
- Petra shortlisted by Carbon Disclosure Project for 'Best year on year change in performance' for FTSE 350 companies'



Cullinan hosts a careers day for local students



Annual CEO Tour of Operations – presentation on Petra's strategic direction and opportunity for employees to have direct access and Q&A





## Appendix

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# Capital Structure

Share Price (1 year to 25 April 2017) vs  
FTSE 250 & FTSE 350 Mining



## As at 25 April 2017

	Number of voting rights	% ISC
BlackRock, Inc.	80,723,260	15.2%
T. Rowe Price	51,958,815	9.8%
Directors	21,062,590	4.0%

## Listing

	LSE: PDL
Average daily trading volume (shares) – (LTM)	3.0m
Shares in issue	530.2m
Free float	93.73%
Market cap @ 128p (25 April 2017)	£680m / US\$870m



# The Petra Board & Senior Management



PetraDiamonds



**Adonis Pouroulis**  
**Non-Executive Chairman**

Successful mining entrepreneur  
Founded Petra Diamonds in 1997 and floated first diamond company on AIM  
Along with fellow directors, built Petra into pan-African diamond group with over 5,000 employees  
Instrumental in raising funds to help finance and structure early stage mining companies in Africa



**Johan Dippenaar**  
**CEO**

One of South Africa's most successful diamond entrepreneurs with 25 years' experience  
Founded diamond group in 1990 and grew portfolio to three producing mines before listing as Crown Diamonds on ASX  
Merger with Petra in 2005 – now at helm of London's largest listed diamond company



**Jim Davidson**  
**Technical Director**

Acknowledged world authority on kimberlite geology and exploration  
+20 years' experience in diamond mine management  
Formerly Head of Diamond Exploration for Rio Tinto across Southern Africa  
As Technical Director of Crown Diamonds, managed specialist underground fissure mines over a decade

**Jacques Breytenbach**  
**Chief Financial Officer**

Assumed role in June 2016, having held position of Finance Manager – Operations at Petra since 2006  
Leads financial management of Petra and is responsible for financing, treasury, financial controls, reporting, legal, investor relations, compliance and corporate governance

**Koos Visser**  
**Chief Operating Officer**

Assumed role in June 2016, having been Group Operations Manager at Petra since 2005  
Previous broad industry experience includes Utilities and Technical Services Manager at Impala Platinum



**Tony Lowrie**  
**Senior Independent Non-Executive Director**

Over 35 years' association with the equities business and an experienced NED  
Formerly Chairman of ABN AMRO Asia Securities & MD of ABN AMRO Bank. Has previously been a NED of Allied Gold Plc (prior to its merger with St Barbara Limited), Dragon Oil plc, Kenmare Resources, J. D. Wetherspoon plc and several quoted Asian closed end funds  
Currently a Director of the Edinburgh Dragon Fund



**Dr Patrick Bartlett**  
**Independent Non-Executive Director**

Acknowledged expert on kimberlite geology and design and geotechnical aspects of block caving  
Formerly Chief Geologist for De Beers; responsible for all kimberlite mines in South Africa  
In-depth knowledge of several Petra mines, having worked at Finsch, Koffiefontein, Kimberley Underground, plus was geologist at Cullinan between 1983 to 2003  
Since retiring has been involved in block caving projects for BHP, Anglo and Rio Tinto



**Gordon Hamilton**  
**Independent Non-Executive Director**

Extensive experience as a NED across wide range of businesses, both JSE and LSE listed; chairs Audit Committee for all these companies  
Formerly a partner for +30 years at Deloitte & Touche LLP; primarily responsible for multinational and FTSE 100 listed company audits, mainly in mining, oil & gas, and aerospace and defence; headed up Deloitte South Africa desk in London  
Served for 9 years as member of the UK Financial Reporting Review Panel



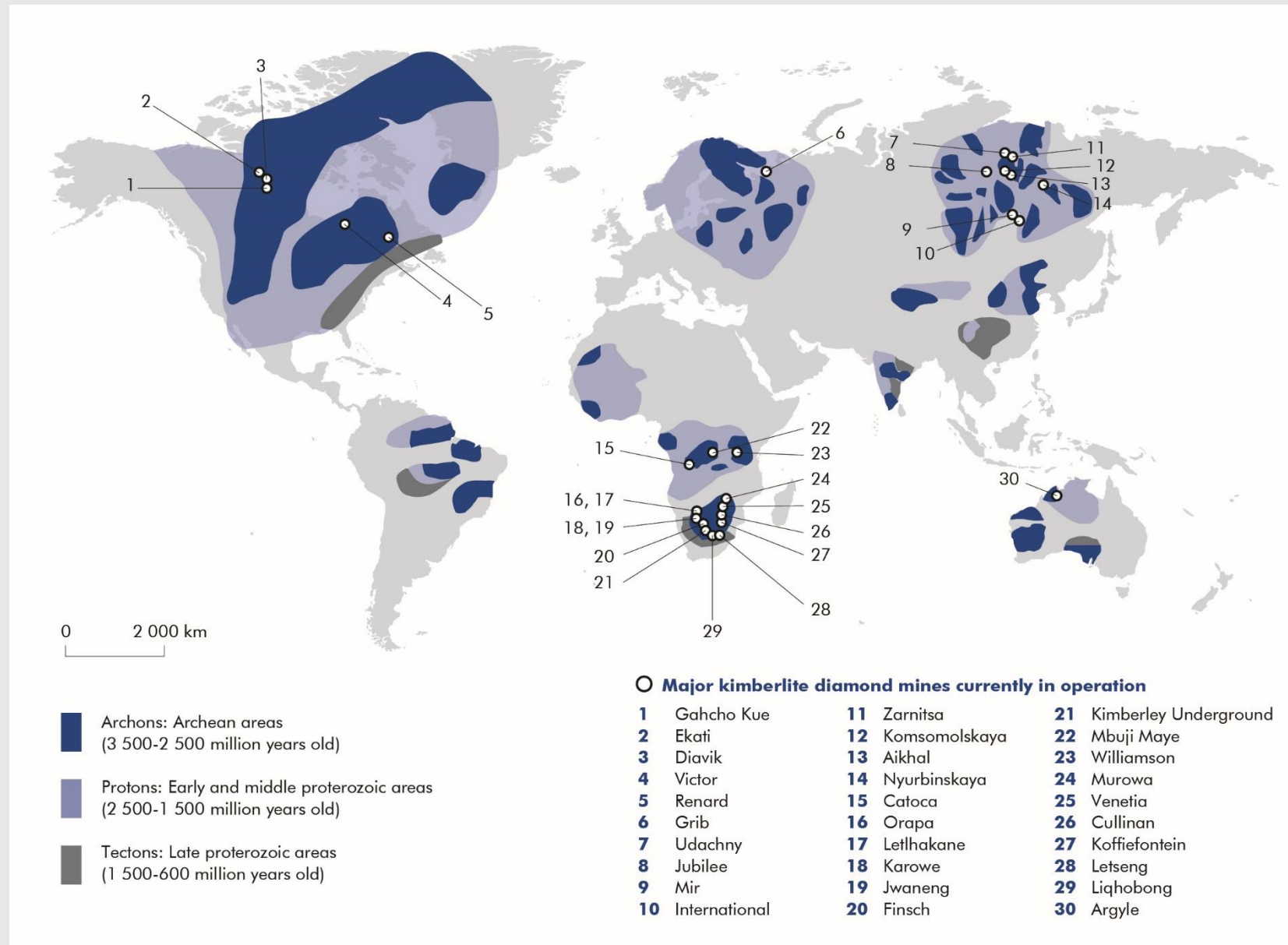
**Octavia Matloa**  
**Independent Non-Executive Director**

A chartered accountant with broad business, financial and auditing experience  
Member of the Audit Committee  
Completed articles with PwC in South Africa in 2000 before joining the Department of Public Transport, Roads and Works, first as deputy chief financial officer, followed by chief director management accountant  
An entrepreneur who has founded a number of businesses

# World Diamond Mines

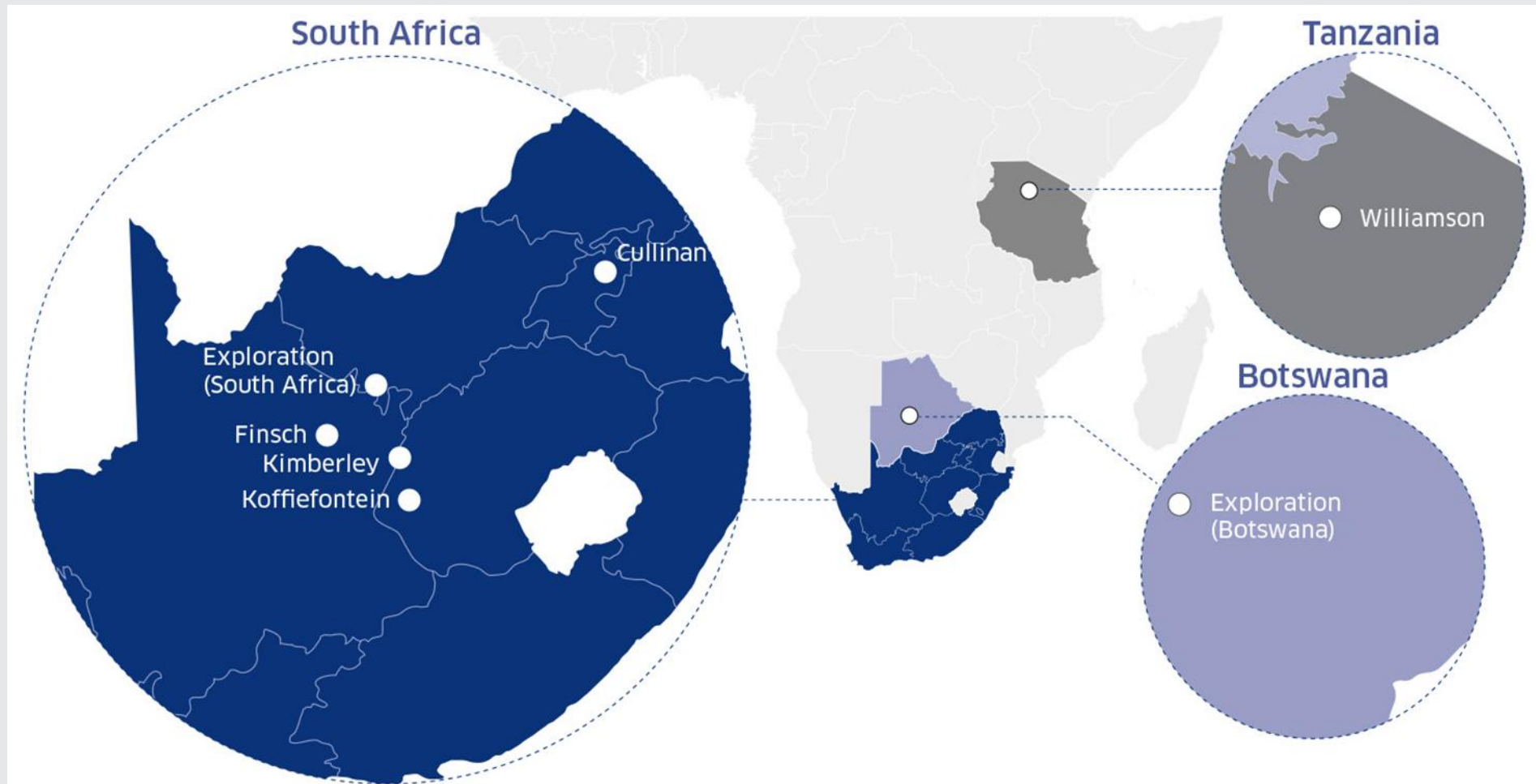


PetraDiamonds





# Focus on Africa



- Five producing mines (four in South Africa and one in Tanzania), plus exploration in Botswana and South Africa
- Diversified portfolio is key to managing production risk across the Group

# An Exceptional Growth Plan

July 2007

Koffiefontein



70% Petra<sup>1</sup>; 30% BEE

Sub-level / Block Cave  
Mine Plan to 2027  
+20yr Potential Life

July 2008

Cullinan



74%<sup>1</sup> Petra; 26% BEE

Block Cave  
Mine Plan to 2030  
+50yr Potential Life

February 2009

Williamson



75% Petra<sup>1</sup>; 25%  
Government of Tanzania

Open Pit  
Mine Plan to 2033  
+50yr Potential Life

September 2011

Finsch



74% Petra<sup>1</sup>; 26% BEE

Sub-level / Block Cave  
Mine Plan to 2030  
+25yr Potential Life

May 2010 / Jan 2016

KEM JV



49.9% Petra; 50.1%  
Ekapa  
Block Cave / Tailings  
Operations  
Mine Plan to 2035  
+20yr Potential Life

Petra has acquired six non-core diamond mining operations from De Beers

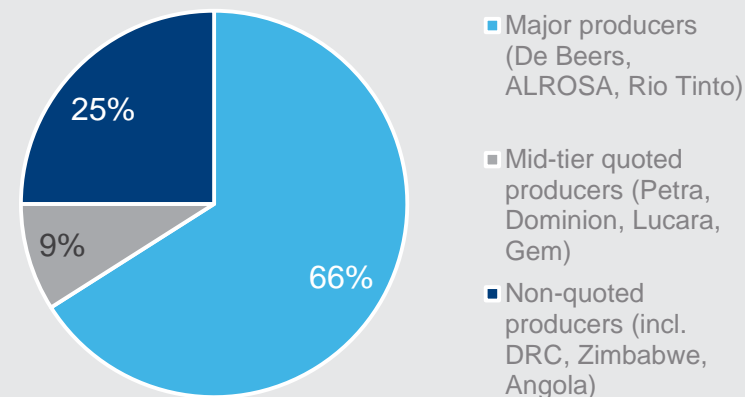
Petra approach:

- Flat management structures
- Focus on efficiencies / cost control
- Focus on value as opposed to volume production
- Utilise in-house expertise / knowledge
- Phased approach to development (lower capital intensity)
- Make decisions, get going

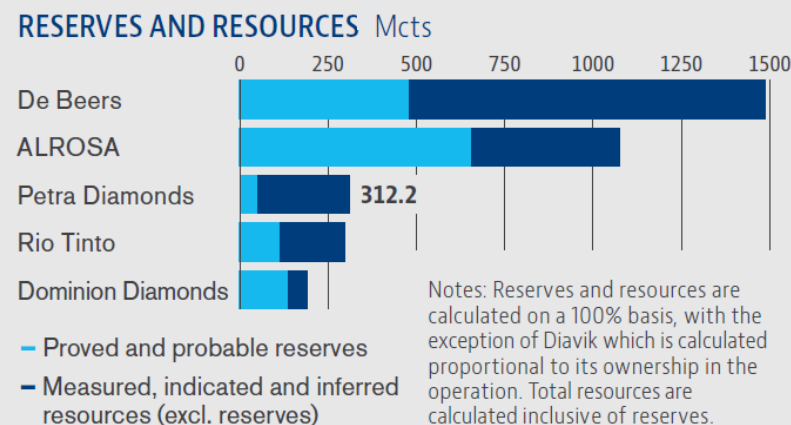
1. Refer to 'FY 2017 Analyst Guidance – Explanatory Notes', section 'Effective Interest in Mines' at <https://www.petradiamonds.com/investors/analysts/analyst-guidance> for further disclosures re. Petra's effective interest in its mines

# Petra's Place in the Market: One of the World's Largest Diamond Resources

- Based on FY 2016 production, Petra accounted for:
  - 2.9% of world supply by volume
  - 3.1% by value
- World-class resource of **312.2 Mcts**, ranking 3<sup>rd</sup> by size
- Long potential mine lives, in particular Cullinan and Williamson: potential for 50+ yrs
- Major diamond producers:
  - De Beers (Anglo American)
  - Alrosa
  - Rio Tinto
- Mid-tier peer group:
  - Petra Diamonds
  - Dominion Diamond
  - Lucara Diamond
  - Gem Diamonds



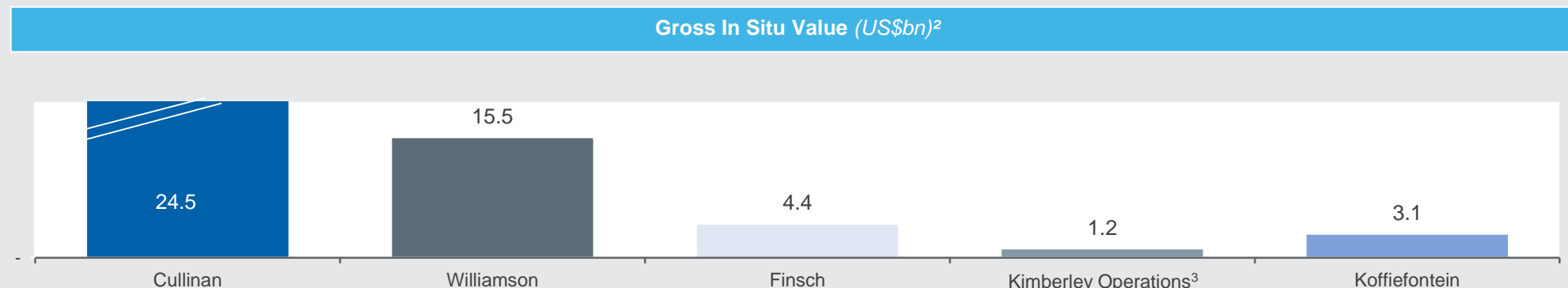
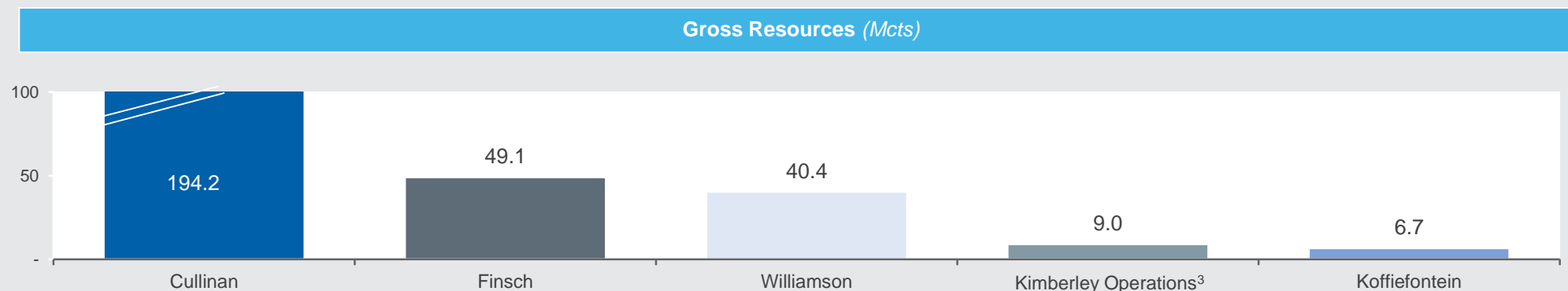
World Diamond Production by Value



Reserves and Resources (Mcts)

# 2016 Resource Statement (30 June 2016)

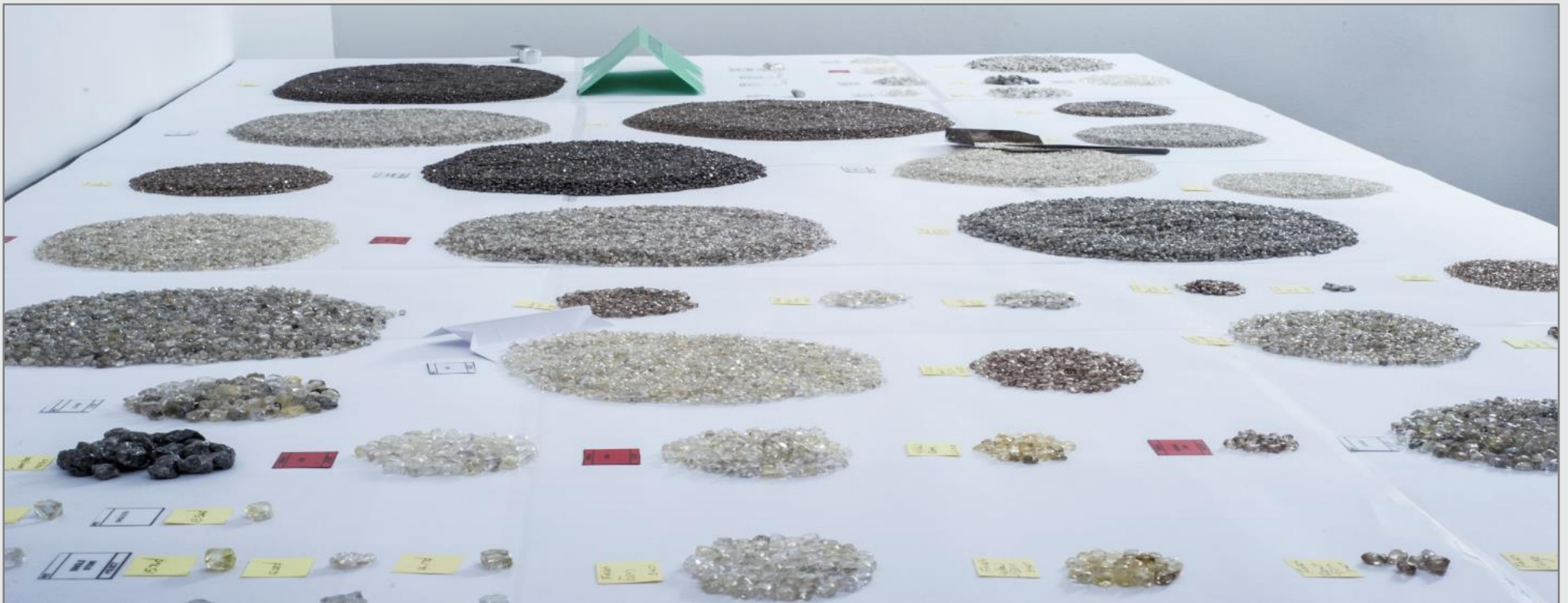
World-class Resource base of 312.2 million carats<sup>1</sup> worth ca. US\$48.6 billion<sup>2</sup>



1. The total Group Resource includes 4.1 Mcts for the Helam mine in South Africa (now on care and maintenance) and 8.7 Mcts for the KX36 exploration project in Botswana
2. The estimated Resource value uses FY 2016 average carat values to calculate the in situ values of the Cullinan, Finsch, Williamson, Koffiefontein and Kimberley Operations; the values for Helam and KX36 have not been included in this estimate value
3. Reflects Petra's effective interest at 30 June 2016, being 100% of KUM's resources, and 49.9% of Kimberley Mines Resources

# Petra Production Profile

- Production profile of a kimberlite is highly consistent when the mine is in steady state production
- Ever growing volumes across the full diamond spectrum (from lowest to highest value)
- Growing trend for mass luxury supported by strong pricing performance in smaller / 2nd to 3rd quality goods





# Exceptional Diamonds

- Petra classifies 'Exceptional Diamonds' as stones that sell for +US\$5 million each
- Exceptional Diamonds contributed on average US\$23 million pa from FY 2009 to FY 2016
- Average increased to ca. US\$36 million pa in FY 2014 to FY 2016
- FY 2017 YTD: revenue of US\$10.9 million from Exceptional Diamonds (a 138.57 carat white stone from Cullinan for US\$5.7 million and a 10.64 carat pink stone from Williamson for US\$5.2 million)

## Exceptional Diamond Sales – FY 2016

### Williamson

23 carat Williamson pink sold for US\$10 million in December 2015



32 carat Williamson pink sold for US\$15 million in March 2016



### Cullinan

Petra's 15% share in sale of 24 carat Cullinan Dream was US\$5 million in June 2016



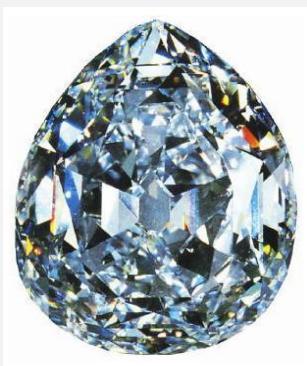
121 carat Cullinan white sold for US\$6 million in June 2016



# Iconic Diamonds From Iconic Mines



PetraDiamonds



The Greater Star of Africa  
Largest polished yield  
from the Cullinan at  
530ct; sits in the Royal  
Sceptre  
*Cullinan, 1905*



The Cullinan Heritage  
507.5 carats rough  
*Cullinan, 2009*

The Williamson Pink  
55ct rough; 24ct polished;  
gifted to Princess Elizabeth  
on her engagement  
*Williamson, 1947*



The Golden Jubilee  
755.5ct rough,  
545.6ct polished  
*Cullinan, 1986*



The Cullinan  
3,106 carats rough  
Largest gem diamond ever discovered  
*Cullinan, 1905*

The Oppenheimer  
253.7ct rough  
Perfect yellow diamond  
*Dutoitspan Mine,  
Kimberley U/G, 1964*



The Star of Josephine  
26.6ct rough,  
7.0ct polished  
*Cullinan, 2009*



The Blue Moon  
29.6ct rough, 12.0ct polished  
*Cullinan, 2014*

The Taylor Burton  
240.8ct rough,  
69.4ct polished  
*Cullinan, 1966*



# The Most Highly Concentrated Form of Wealth

Examples of recent polished diamond sales at auction (all blues originally from Cullinan)



**The 14.62ct  
Oppenheimer  
Blue diamond**

Sold for US\$57.7m  
US\$3.9m per carat,  
18 May 2016



**The 12.03ct Blue  
Moon of  
Josephine  
diamond**

Sold for US\$48.4m  
US\$4.0m per carat,  
12 November 2015



**The 24.18ct  
Cullinan Dream  
diamond**

Sold for US\$25.4m  
US\$1.1m per carat,  
9 June 2016



**The 59.6ct Pink  
Star diamond**

Sold for US\$71.2m  
US\$1.2 per carat,  
4 April 2017

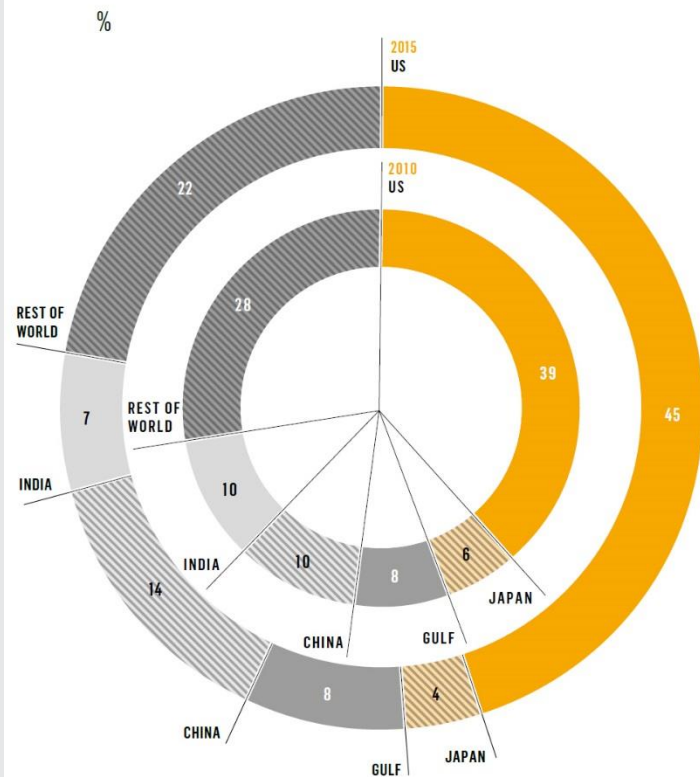


# The Diamond Market in 2015

- Global diamond jewellery sales +2% in local currency but -2% in US\$: ca. US\$79 billion

## Share of World Polished Diamond Consumption in Value (US\$ PWP)

FIG. 6: SHARE OF POLISHED DIAMOND DEMAND BY VALUE (POLISHED WHOLESALE PRICES IN US\$ TERMS); TOP FIVE GEOGRAPHIES AND REST OF WORLD

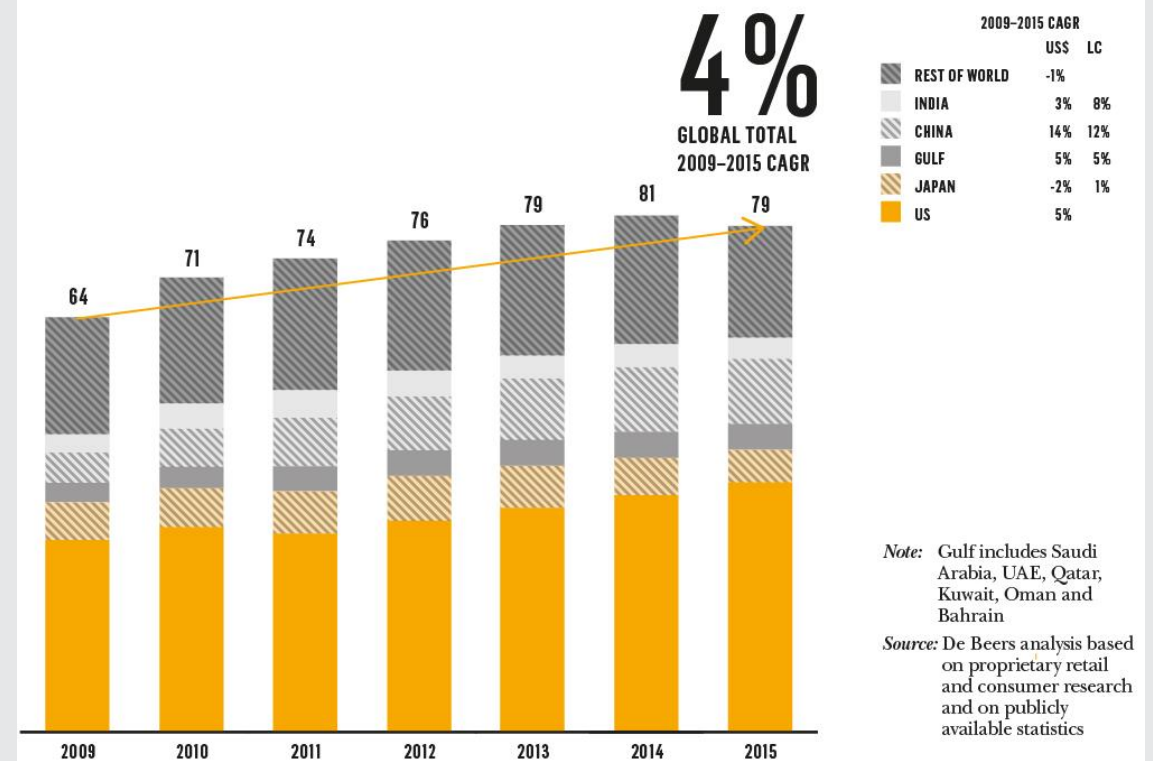


Note: Gulf includes Saudi Arabia, UAE, Qatar, Kuwait, Oman and Bahrain

Source: De Beers analysis based on proprietary retail and consumer research and on publicly available statistics

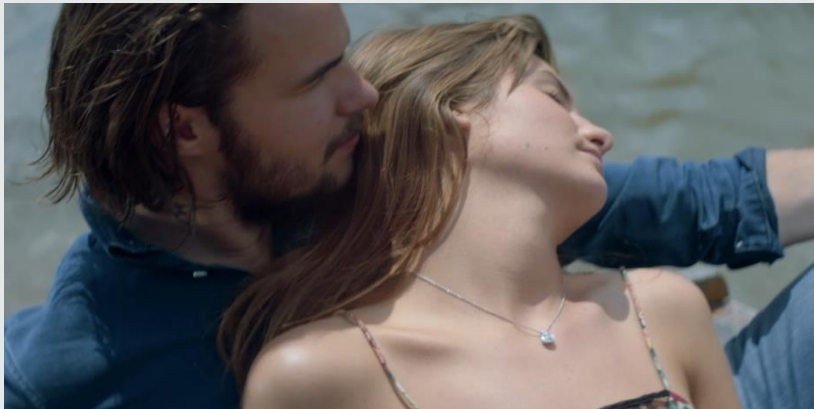
## Diamond Jewellery Value, Growth by Geography (US\$bn)

FIG. 4: DIAMOND JEWELLERY VALUE: GLOBAL GROWTH BY MAIN GEOGRAPHY  
US\$ BILLION (NOMINAL) AND GROWTH IN %



# DPA Advertising Campaign: Wild and Kind

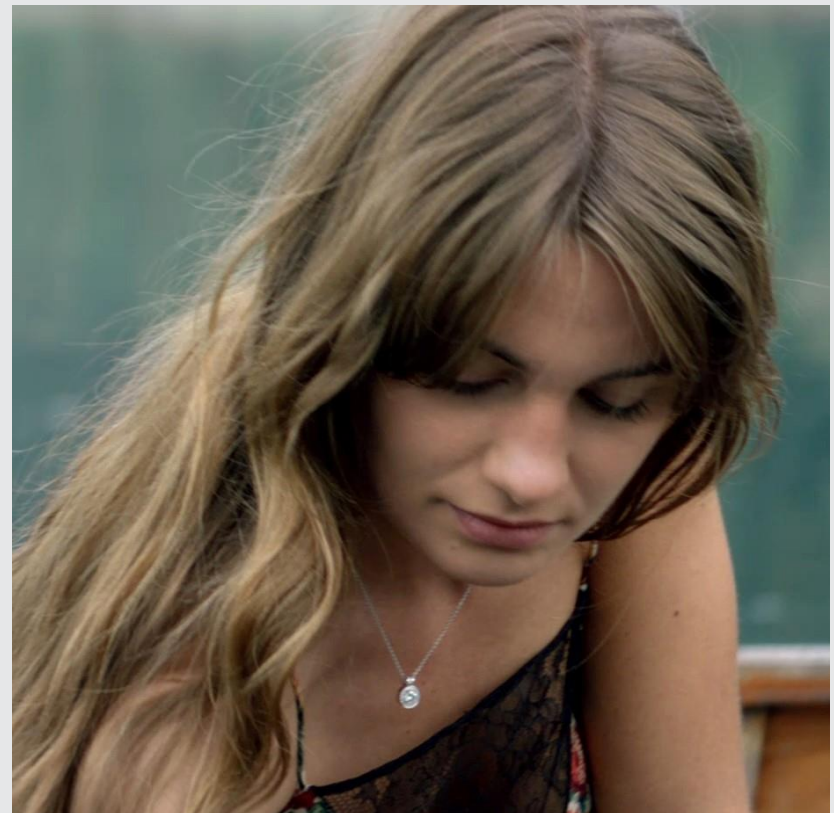
- Diamond Producers Association aims to encourage best practice and sustainability across the industry and to protect the integrity of the diamond
- ‘Real is Rare. Real is a diamond’ communication platform based on research into US millennial generation mind set and speaks to desire for authentic emotional connections
- First campaign launched in October 2016; future campaigns planned to target important new markets such as China and India
- Petra taking active role in sustaining consumer demand over the long term as a founder member of DPA



Campaign launched in October 2016

“The opportunity exists for diamonds to represent the rare, precious and real connections that Millennials crave.”

Jean-Marc Lieberherr, DPA CEO



DPA's new generic marketing campaign for diamonds



# H1 FY 2017 – Summary of Results

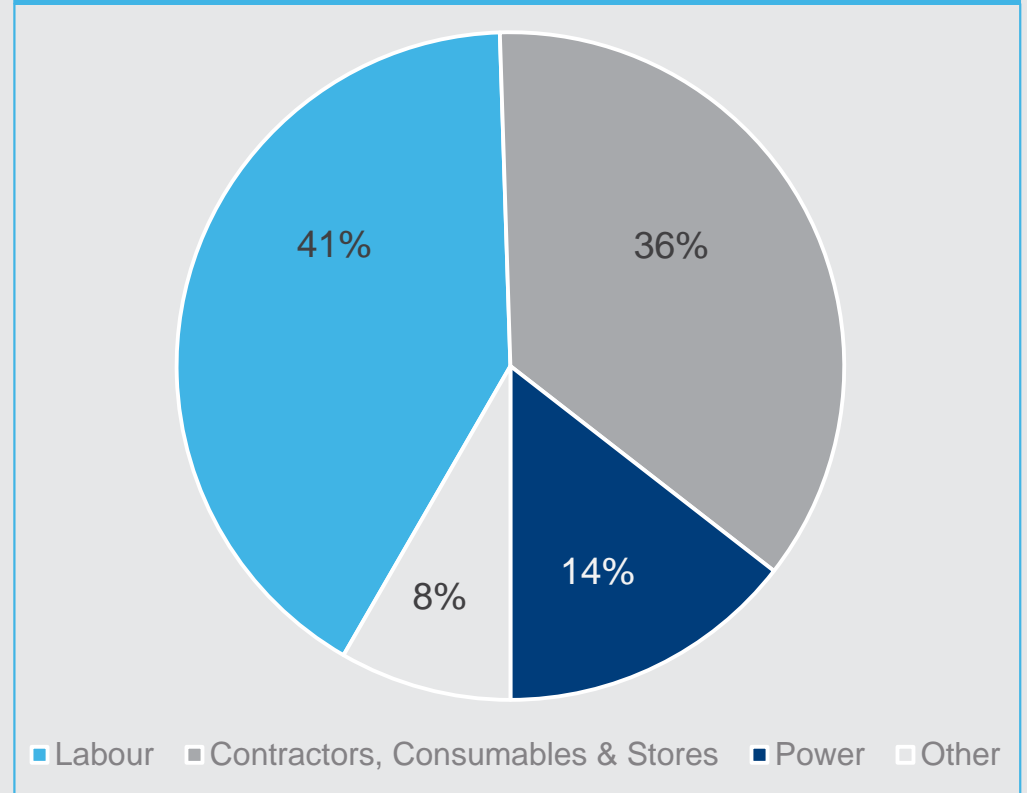
	6 months to 31 December 2016 ("H1 FY 2017")	6 months to 31 December 2015 ("H1 FY 2016")	Year ended 30 June 2016 ("FY 2016")
	US\$ million	US\$ million	US\$ million
Revenue	228.5	154.0	430.9
Adjusted mining and processing costs	(137.7)	(99.6)	(257.7)
Other direct income	1.4	0.7	2.8
<b>Profit from mining activity</b>	<b>92.2</b>	<b>55.1</b>	<b>176.0</b>
Exploration expense	(0.3)	(1.9)	(2.7)
Corporate overhead	(4.8)	(4.7)	(9.0)
<b>Adjusted EBITDA</b>	<b>87.1</b>	<b>48.5</b>	<b>164.3</b>
Kimberley Ekapa Mining JV fair value adjustment	4.1	—	—
Depreciation	(28.6)	(24.2)	(51.8)
Share-based expense	(2.1)	(2.4)	(4.1)
Net finance expense	(15.9)	(13.3)	(36.2)
Tax expense	(16.4)	(2.3)	(8.6)
<b>Adjusted net profit after tax</b>	<b>28.2</b>	<b>6.3</b>	<b>63.6</b>
Net unrealised foreign exchange gain / (losses)	7.0	(8.5)	3.2
<b>Net profit / (loss) after tax</b>	<b>35.2</b>	<b>(2.2)</b>	<b>66.8</b>
<b>Earnings per share attributable to equity holders of the Company – US\$ cents</b>			
Basic profit / (loss) per share – from continuing operations	5.27	(0.72)	10.38

1. Refer to interim results announcement dated 20 February 2017 for detailed notes explaining non IFRS adjusted disclosures

# H1 FY 2017 Operating Costs

- Petra's focus on cost control helped maintain on-mine cash operating costs in line with expectations, despite ongoing inflationary pressures.
- On-mine cash cost increased 17%, mainly due to:
  - Increased volumes treated, predominantly due to the establishment of the KEM JV and the associated increase in tailings production (12% increase); and
  - inflationary increases, including the impact of electricity and labour costs (7% increase);
- positively offset by:
  - the effect of translating South African operations' ZAR denominated costs at weaker ZAR/USD exchange rates (2% decrease).

H1 FY 2017 On-mine cash cost breakdown (SA operations)



# Q3 FY 2017 Operational Results



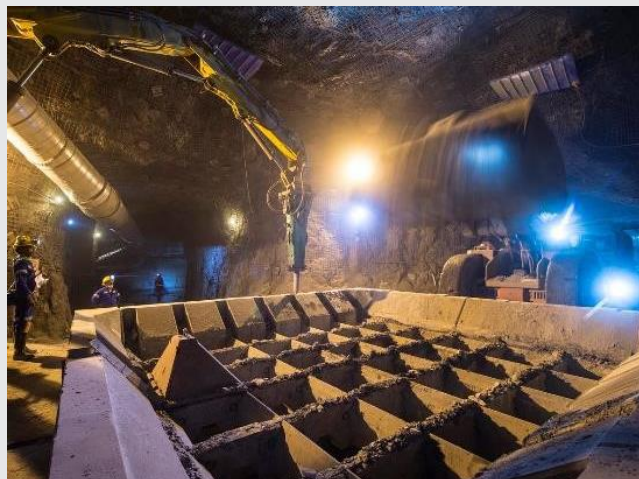
PetraDiamonds

	Finsch		Cullinan		Koffiefontein		Kimberley Ekapa Mining <sup>2</sup>		Williamson	
	Q3 FY 2017	Q3 FY 2016	Q3 FY 2017	Q3 FY 2016	Q3 FY 2017	Q3 FY 2016	Q3 FY 2017	Q3 FY 2016	Q3 FY 2017	Q3 FY 2016
<b>SALES</b>										
Revenue (US\$M)	52.1	53.1	24.8	21.3	6.7	7.5	20.5	14.1	14.8	24.2
Diamonds sold (carats)	527,782	579,772	251,391	217,134	10,315	17,623	217,761	85,301	62,572	37,665
Average price per carat (US\$)	99	92	98	98	652	424	94	165	236	642
<b>ROM PRODUCTION</b>										
Tonnes treated (t)	864,148	860,333	553,481	568,101	183,790	183,366	134,304	198,348	778,633	1,051,325
Diamonds recovered (carats)	468,429	381,266	212,545	173,061	13,184	13,537	18,842	24,109	47,916	53,445
Grade (cpht)	54.2	44.3	38.4	30.5	7.2	7.4	14.0	12.2	6.2	5.1
<b>TAILINGS PRODUCTION<sup>3</sup></b>										
Tonnes treated (t)	344,135	517,173	177,653	235,667	-	108,677	1,516,186	1,434,497	110,787	95,098
Diamonds recovered (carats)	54,086	148,871	14,978	17,268	-	2,839	166,302	178,721	3,486	2,787
Grade (cpht)	15.7	28.8	8.4	7.3	-	2.6	11.0	12.5	3.1	2.9
<b>TOTAL PRODUCTION</b>										
Tonnes treated (t)	1,208,283	1,377,506	731,134	803,768	183,790	292,043	1,650,490	1,632,845	889,420	1,146,423
Diamonds recovered (carats)	522,515	530,138	227,523	190,329	13,184	16,376	185,144	202,830	51,402	56,232

# Finsch Development Snapshot



Long hole drilling, 70 Level SLC kimberlite



Tipping blasted ore through rockbreaker



Access development tunnel



UG conveyor used to transport broken ore



Installation of the Apron Feeder Bulkhead



The new bulk sample plant



# Cullinan Development Snapshot



Rock breaker south extraction



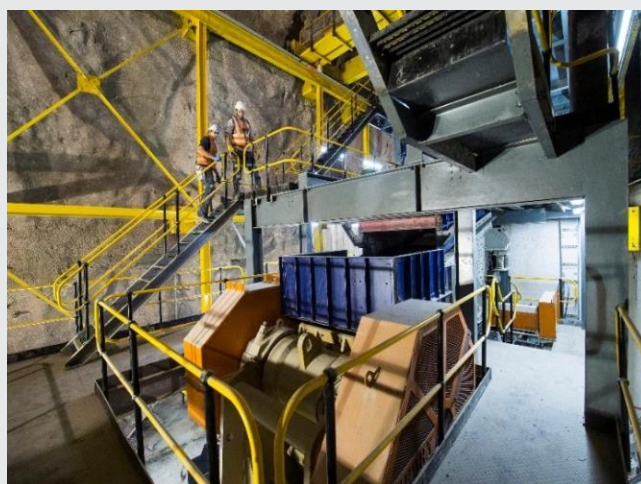
Long hole drilling draw point



North production conveyor 2



Conveyor Planning



Crusher installation



Silo loading Box



# Cullinan Mill Plant Project



Run of Mine Silo & Recycle Silo



Main Sub Station



Recovery & HPGR & XRL Buildings



Mill plant, mill basis and DMS feed area



Jaw Crusher installation

- Increase in diamond liberation and gentler process likely to result in less breakage
- Saving of ca. ZAR20 – 25/t in processing costs
- Strong standalone economics
  - Payback of ca. 3 years
  - IRR of 25%
- New plant expected to be fully operational by end FY 2017

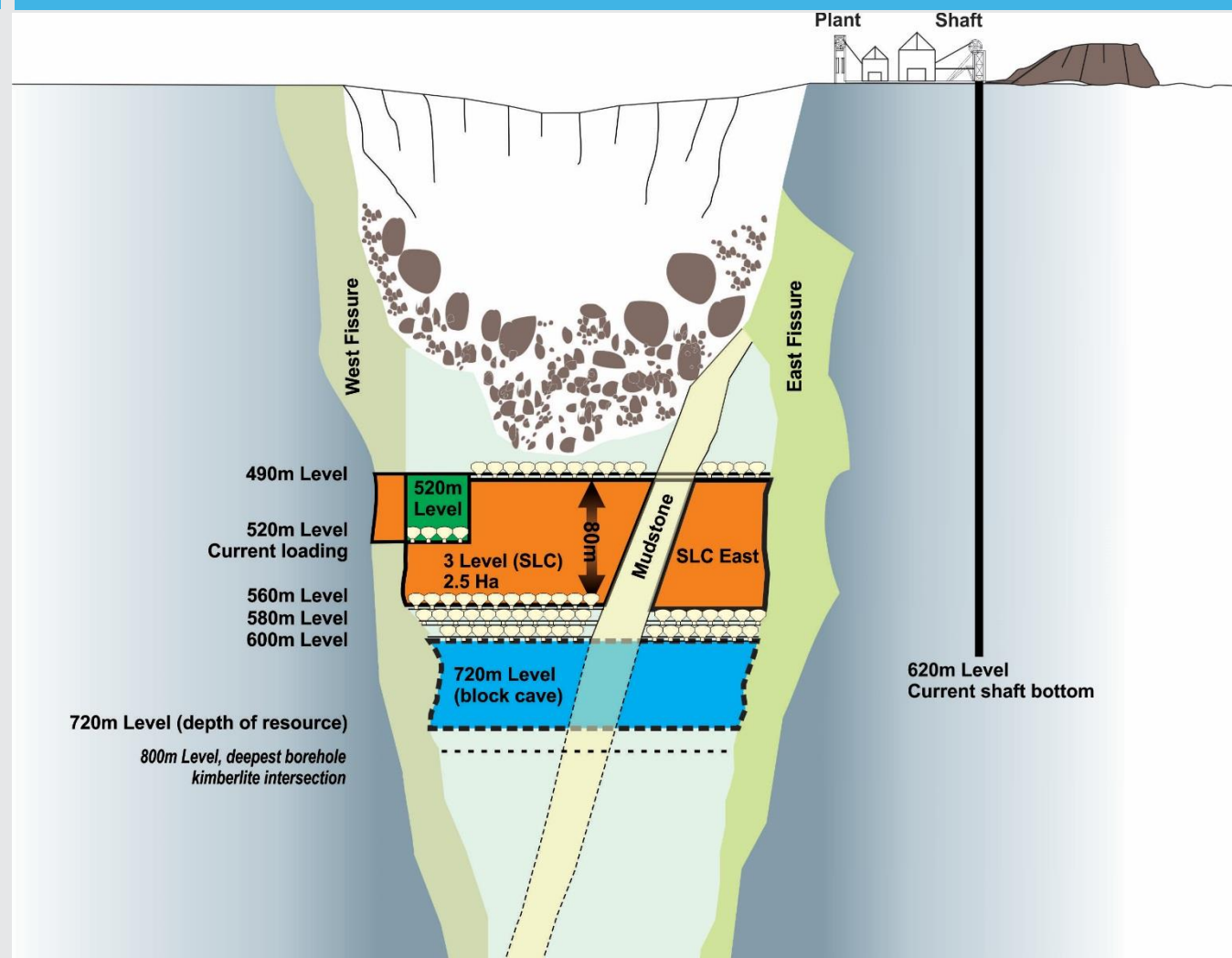
# Koffiefontein – Development Programme

## Expansion Plan

**Expansion Plan – to take production to ca. 90,000 ctpa by FY 2018**

- SLC to be mined over 3 levels from 560 mL to 600 mL
- Production commenced from first tunnels of SLC on 560 mL – **end FY 2015**
- 52L Western Fissure came into production to supplement ore from SLC Phase 1 on 56L – **FY 2016**
- Ramp up ROM production to 1.1 Mt – **FY 2018**

## Koffiefontein Kimberlite Pipe Schematic



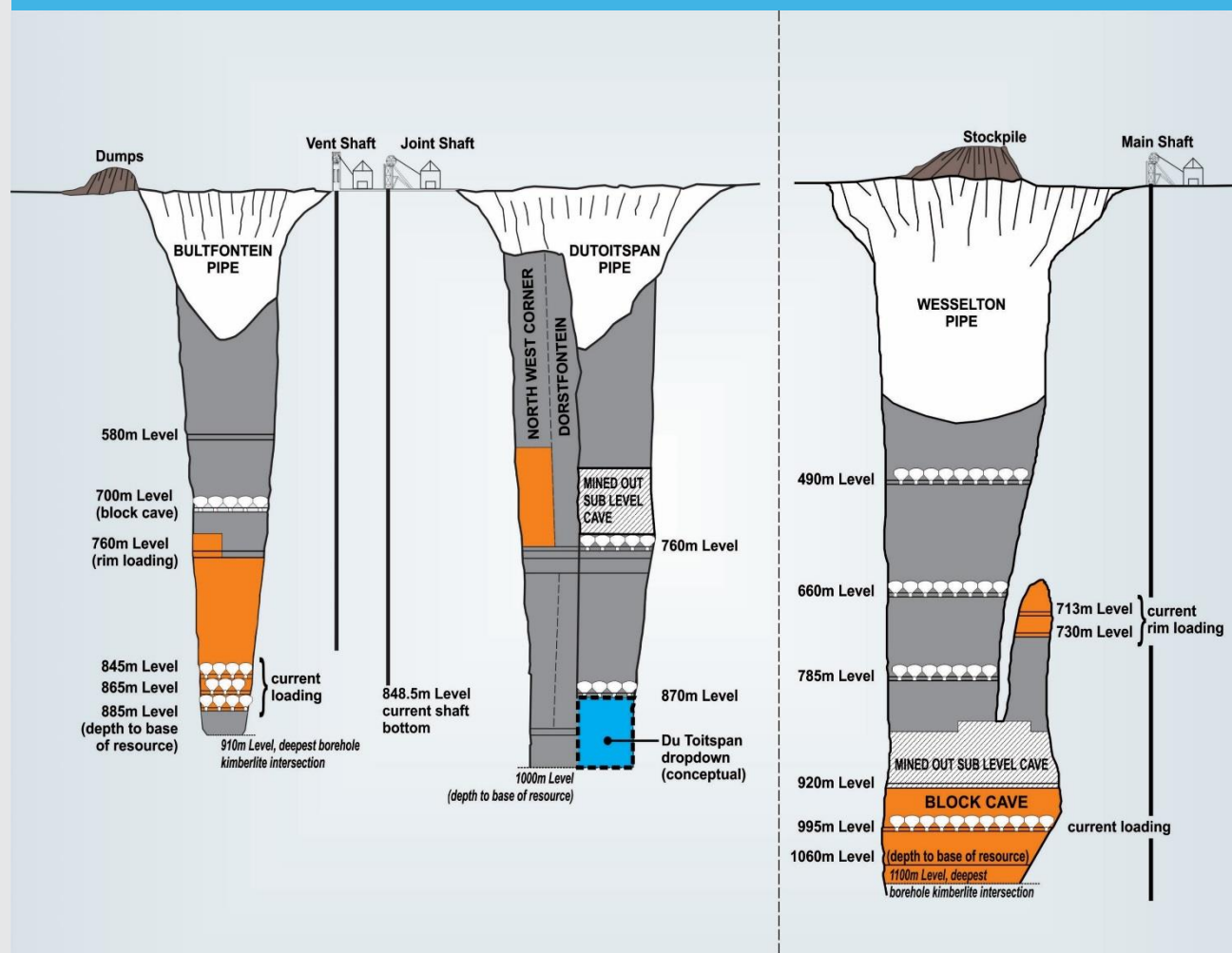
# Kimberley Underground – Development Programme

## Expansion Plan

**Expansion Plan – planned underground production of ca. 215,000 ctpa from FY 2019**

- Underground ore to be treated at Central Treatment Plant – **from FY 2017**
- Planned grade of 13 – 14 cpht – **from FY 2018**
- ROM tonnes ramping up from 1.2 Mt planned in FY 2016 to ca. 1.6 Mtpa – **from FY 2019**
- Underground development at Wesselton and Dutoitspan to extend mine life

## Kimberley Underground Kimberlite Pipes Schematic





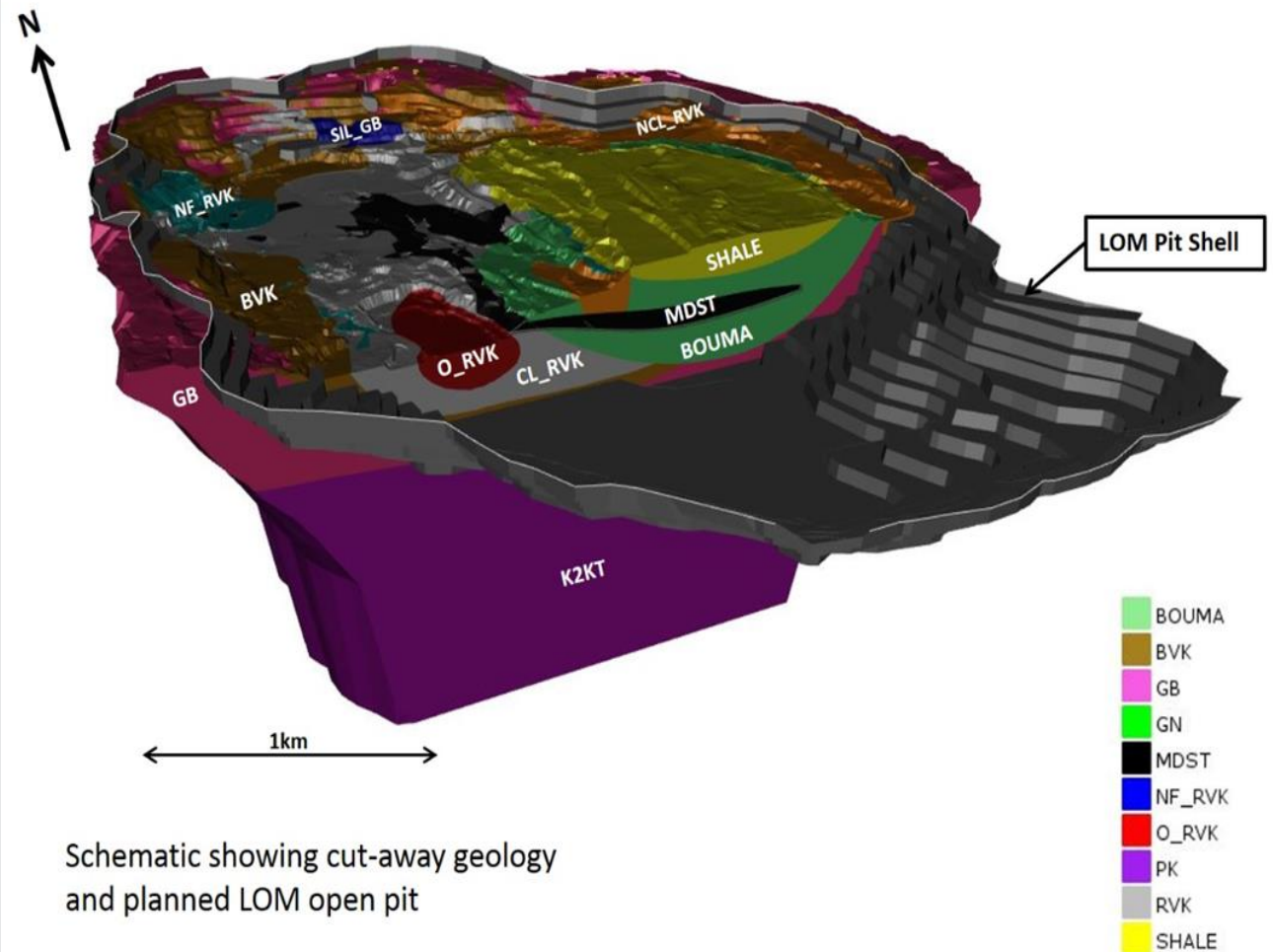
# Williamson – Development Programme

## Expansion Plan

**Expansion Plan – to take production to ca. 325,000 ctpa by FY 2018**

- Plant modifications (additional crusher circuit, 2 autogenous mills) commenced – **FY 2016**
- Commissioning of crusher – **FY 2016**
- Commissioning of autogenous mills – **H1 FY 2017**
- ROM throughput planned at 4.6 Mt – **FY 2017**
- Ramp up of ROM throughput to ca. 5 Mtpa (at ca. 6.5 – 7 cpht) by **FY 2018**

## Williamson Kimberlite Pipe Schematic



# Debt Facilities

- New capital structure provides additional financial flexibility due to:
  - extended debt maturity profile
  - increased liquidity position
- US\$650 million 7.25% senior secured second lien notes issued April 2017, net proceeds used to:
  - refinance existing US\$300 million 8.25% notes;
  - repay amounts outstanding under certain existing senior facilities (certain of which have been cancelled); and
  - for general corporate purposes.
- Simplification of bank facilities from five previously to two (ZAR1 billion RCF and ZAR500 million WCF)

Lender	Type	Size ZARM	Size US\$M <sup>1</sup>	Interest Rate	Repayment
Absa & Nedbank	ZAR Revolving credit facility	1,000	77	1M JIBAR + 5.0%	Repayable Oct 2021
Absa & RMB (FNB)	ZAR Working capital facility	500	38	SA Prime – 1.0%	Subject to annual renewal
Bond holders	Second lien secured bond notes	-	650	7.25%	May 2022

1. US\$m equivalent, exchange rate US\$1:ZAR13.00

# Bank Debt Facilities – Covenants

	Maintenance Covenants			Distribution Covenants		
Covenant	30 Jun 2017	31 Dec 2017	30 Jun 2018 onwards	30 Jun 2017	31 Dec 2017	30 Jun 2018 onwards
Net Debt <sup>1</sup> to EBITDA	2.8x	2.8x	2.5x	2.0x	2.0x	2.0x
EBITDA to Net Finance Charges	3.5x	3.85x	4.0x	6.0x	6.0x	6.0x
Net Senior Debt <sup>2</sup> to Book Equity <sup>3</sup>	0.4x	0.4x	0.4x	0.3x	0.3x	0.3x

1. Consolidated net debt is loans and borrowings, less cash, less diamond debtors
2. Consolidated Net Senior Debt means at any time the Consolidated Gross Debt (excluding any second lien and other subordinated debt)
3. Book Equity is Equity excluding accounting reserves

# Capex Profile – FY 2017 to FY 2019



PetraDiamonds

Financial Year		2017	2018	2019
Operation				
Finsch	ROM tonnes treated (Mt)	3.6	3.8	3.8
	Tailings tonnes treated (Mt)	1.3	-	-
	Expansion Capex (ZARm)	692	428	225
	Sustaining Capex (ZARm)	116	105	97
Cullinan	ROM tonnes treated (Mt)	2.8	3.6	4.0
	Tailings tonnes treated (Mt)	0.3	2.4	2.4
	Expansion Capex (ZARm)	1366	376	124
	Sustaining Capex (ZARm)	82	89	92
Koffiefontein	ROM tonnes treated (Mt)	1.1	1.1	1.1
	Expansion Capex (ZARm)	152	89	43
	Sustaining Capex (ZARm)	29	35	35
KEM JV (100% terms)	ROM tonnes treated (Mt)	1.2	1.4	1.6
	Tailings tonnes treated (Mt)	8.6	8.4	7.2
	Expansion Capex (ZARm)	419	493	381
	Sustaining Capex (ZARm)	76	84	77
PETRA (SA Operations)	Expansion Capex (ZARm)	2629	1386	774
	Sustaining Capex (ZARm)	303	313	301
Williamson	ROM tonnes treated (Mt)	4.6	5.0	5.0
	Alluvial tonnes treated (Mt)	0.4	-	-
	Expansion Capex (USDm)	5	5	4
	Sustaining Capex (USDm)	3	4	4
PETRA (All Operations)	ROM tonnes treated (Mt)	13.3	14.9	15.5
	Tailings / other tonnes treated (Mt)	10.7	10.8	9.6
	Expansion Capex (USDm)	193	104	59
	Sustaining Capex (USDm)	25	26	25

1. All Capex numbers are stated in FY 2017 money terms (ZAR14:\$1 where applicable)
2. Depreciation on mining assets for FY 2017 guided at ca. US\$70 – 75 million at ZAR14:\$1
3. As in prior guidance, capital estimates above do not include any capitalised borrowing costs; guidance is to assume majority of borrowing costs are to be capitalised
4. Finsch: Block 5 Block Cave expansion capital (post FY 2019) is guided at ca. US\$25-30 million (FY 2017 money terms), to be incurred over the five year period FY 2020 to FY 2024





# Thank You

**Further enquiries:**

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