

G 2.1 Cost of Sales breakdown

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	
	Cash on mine cost		Other costs (million)					
	Weighted average cost / total tonne treated	Tonnes treated	Total on-mine cash cost (million)	Diamond royalties (Refer G2.3)	Diamond sorting fees	Diamond inventory and stockpile movements	Subtotal	Total Mining and processing costs (\$m)
Finsch	R230 / t	5.0	R 1 140	R xx	R xx	R xx	R xx	\$ xx = (C)/Average R/\$ exchange rate + (G)
Cullinan	R290 / t	3.2	R 920	R xx	R xx	R xx	R xx	\$ xx = (C)/Average R/\$ exchange rate + (G)
Koffiefontein	R310 / t	1.1	R 350	R xx	R xx	R xx	R xx	\$ xx = (C)/Average R/\$ exchange rate + (G)
KEM JV	R107 / t	9.8	R 1 050	R xx	R xx	R xx	R xx	\$ xx = (C)/Average R/\$ exchange rate + (G)
Williamson	\$10 / t	5.0	\$50	\$ xx	\$ xx	\$ xx	\$ xx	\$ xx = (C) + (G)
			Centralised Cost of Sales (ca. R300m)					\$21
			<b>Mining and Processing Costs (EBITDA purposes)</b>					<b>\$ xx</b>
			Exploration					\$1
			Corporate overheads					\$10
			<b>Total Cost of Sales (EBITDA purposes)</b>					<b>\$ xx</b>

G.2.2 Break-down of high-level income tax calculation for PDL Group Operations:

**Indicative example on treatment of capital allowances/tax losses (using Cullinan as an example):**

- (A) Profit before tax (PBT)  
 Add back: (B) Depreciation  
 Less: (C) Capital expenditure - current year  
 (D) Taxable income for the year  
 Less: (E) Capital allowances/assessed losses brought forward  
**(F) Assessed Total**  
 Thus: - If "Assessed Total (F)" >0; income tax due and payable at applicable tax rate  
 - If "Assessed Total (F)" <0; income tax capital allowances/assessed losses carried forward for set-off against future profits  
**Taxation payable**

	FY2017	FY2018	FY2019
	ZARm	ZARm	ZARm
A	1500	2000	2500
B	500	500	500
C	-1500	-500	-200
A + B - C = D	500	2000	2800
E	-3600	-3100	-1100
D - E = F	-3100	-1100	1700
	0	0	476

Note:

- In South Africa, the acquisition cost of mining assets is included in capital allowances which is why Cullinan and Finsch have such high brought forward capital allowances.
- Each mine's capital allowance / assessed loss is ring fenced to that specific mine. Refer to guidance doc: G1 for mine-by-mine capital allowances / assessed losses (tax shields).
- For Williamson, a 0.3 % tax on revenue should be catered for until the tax losses have been utilised.

G2.3 Royalty Guidance

**Diamond royalties in South Africa**

The royalty payable is derived from a formula based on the profitability of an operation, as follows:

- Royalty payable = gross sales x royalty rate
- Royalty rate = 0.5% + EBIT / (gross sales x 9)
- Minimum royalty payable = 0.5% / Maximum royalty payable = 7% of gross sales
- Unredeemed capex may be off-set against a positive EBIT balance and any unused balances can be carried forward for future calculations
- Tailings production (and all associated cost and revenue) are exempt from royalty

**Example:**

Revenue	ZARm	3 000
Operating costs	ZARm	(1 000)
Operating profit	ZARm	2 000
Unredeemed Capex b/forward	ZARm	(500)
Capex this year	ZARm	(1 500)
Adjusted EBIT (as defined in Royalty Act)	ZARm	0
Royalty rate = 0.5% + EBIT / (gross sales x 9)		0.5%
Royalty payable = royalty rate x revenue	ZARm	15

**Diamond royalties in Tanzania (Williamson)**

5% of Gross Revenue

G2.4 Effective Interest in South African Mines

Mine	Kago Diamonds interest in mines (%)	Increase in Petra's effective interest (via Kago holding) (%)	Petra's total effective interest (%)
Cullinan	14.0	4.4	78.4
Finsch	14.0	4.4	78.4
Koffiefontein	14.0	4.4	78.4
KEM JV	8.4	2.6	58.1

Petra's interest in Kago Diamonds = 31.34%