# Company income statements

		S	A rand
Figures in million	Note	2010	2009
Revenue		3 073	3 538
Cost of sales	1	(2 978)	(2 756)
Production costs		(2 274)	(2 334)
Amortisation and depreciation		(283)	(363)
Impairment of assets		(249)	(52)
Employment termination and restructured shafts Other items		(71) (101)	(10)
Gross profit		95	782
Corporate, administration and other expenditure		(26)	(43)
Social investment expenditure Exploration expenditure		(81) (4)	(33)
Other expenses – net	2	(493)	(125)
	2		· , ,
Operating (loss)/profit  Net gain on financial instruments	3	(509) 7	572
Impairment of investments in subsidiaries	4	(1)	(7)
Profit on sale of investment in associate		-	1
Impairment of investment in associate	13	_	(145)
Investment income	5	201	211
Finance costs	6	(106)	(355)
(Loss)/profit before taxation		(408)	277
Taxation	7	(124)	(313)
Net loss for the year		(532)	(36)
Attributable to:			
Owners of the parent		(532)	(36)
Non-controlling interest		(552)	(00)

# Company statements of other comprehensive income

For the years ended 30 June 2010

Figures in million	S. 2010	A rand 2009
Net loss for the year	(532)	(36)
Other comprehensive income for the period, net of income tax	4	_
Fair value movement of available-for-sale investments	4	_
Total comprehensive loss for the year	(528)	(36)
Attributable to:		
Owners of the parent Non-controlling interest	(528) -	(36)

These are the separate financial statements of Harmony Gold Mining Company Limited. For the group financial statements refer to pages 216 to 312.

# Company balance sheets

As at 30 June 2010

	Si	A rand
Figures in million	2010	2009
Assets		
Non-current assets		
Property, plant and equipment 8	2 456	1 769
Intangible assets 9 Restricted cash 10	47 112	61 112
Restricted cash 10 Restricted investments 11	265	255
Investments in financial assets 12	203	8
Investments in subsidiaries 14	22 524	21 764
Loans to subsidiaries 14	4 437	4 362
Inventories 16	53	_
Trade and other receivables 17	36	64
Total non-current assets	29 934	28 395
Current assets		
Inventories 16	220	164
Trade and other receivables 17	443	323
Income and mining taxes	22	10
Cash and cash equivalents	533	1 513
Total current assets	1 218	2 010
Total assets	31 152	30 405
Equity and liabilities		
Share capital and reserves		
Share capital 18	28 265	28 091
Other reserves 19	470	425
Accumulated loss	(771)	(26)
Total equity	27 964	28 490
Non-current liabilities		
Deferred income tax 7	294	207
Provision for environmental rehabilitation 20	478	314
Retirement benefit obligation and other provisions 21 Borrowings 22	23 922	19
Total non-current liabilities	1 717	540
Current liabilities		
Borrowings 22	177	_
Loans from subsidiaries 14	740	928
Trade and other payables 23	554	447
Total current liabilities	1 471	1 375
Total equity and liabilities	31 152	30 405

# Company statements of changes in shareholders' equity

	Number of ordinary	SA rand – Figures in million Accumu-				
	shares issued	Share capital	Share premium	lated loss	Other reserves	Total
Note			18		19	
Balance – 30 June 2008	403 253 756	202	25 697	10	403	26 312
Issue of shares				_		
<ul> <li>Exercise of employee</li> </ul>						
share options	1 322 964	1	62	_	_	63
<ul> <li>Exchange for PNG</li> </ul>						
Royalty <sup>(1)</sup>	3 364 675	2	240	_	_	242
<ul> <li>Capital raising<sup>(2)</sup></li> </ul>	18 045 441	8	1 879	_	_	1 887
Share-based payments	_	_	_	_	22	22
Total comprehensive						
loss for the year	-	_	_	(36)	_	(36)
Balance – 30 June 2009	425 986 836	213	27 878	(26)	425	28 490
Issue of shares						
<ul> <li>Exercise of employee</li> </ul>						
share options	505 584	_	22	_	_	22
<ul> <li>Issued to AVRD<sup>(3)</sup></li> </ul>	2 162 359	1	151	_	_	152
Repurchase of equity interest	_	_	_	_	3	3
Share-based payments	_	_	_	_	38	38
Total comprehensive						
loss for the year	_	_	_	(532)	4	(528)
Dividends paid	-	-	_	(213)	-	(213)
Balance – 30 June 2010	428 654 779	214	28 051	(771)	470	27 964

 $<sup>^{\</sup>scriptscriptstyle{(1)}}$  Refer to note 16 of the group financial statements for details.

<sup>&</sup>lt;sup>(2)</sup> Refer to note 18 for details.

<sup>&</sup>lt;sup>(3)</sup> Refer to note 15 for details.

# Company cash flow statements

et	Note		A rand
Figures in million	Note	2010	2009
Cash flow from operating activities			
Cash generated by operations	24	547	1 248
Interest received		117	211
Dividends received Interest paid		84 (71)	(266)
Income and mining taxes paid		(49)	(188)
Cash generated by operating activities		628	1 005
Cash flow from investing activities Increase in restricted cash			(112)
Acquisition of intangible assets		(16)	(38)
(Increase)/decrease in loans to subsidiaries		(1 624)	2 649
Proceeds on disposal of available-for-sale financial assets		9	_
Acquisition of available-for-sale financial assets		(3)	_
Decrease/(increase) of other non-current investments		55	(87)
Proceeds on disposal of property, plant and equipment		2	2
Additions to property, plant and equipment		(934)	(357)
Cash (utilised)/generated by investing activities		(2 511)	2 057
Cash flow from financing activities			
Borrowings raised		1 200	_
Borrowings paid		(106)	(3 700)
Ordinary shares issued		22	1 951
Dividends paid		(213)	_
Cash generated/(utilised) by financing activities		903	(1 749)
Net (decrease)/increase in cash and cash equivalents		(980)	1 313
Cash and cash equivalents – beginning of period		1 513	200
Cash and cash equivalents – end of period		533	1 513

res i	in million	2010	\ rand 20
163		2010	20
$C_0$	st of sales		
	duction costs (a)	2 274	2 33
	ortisation and depreciation of mining properties, mine development costs	2 2/4	2 3
	mine plant facilities	249	29
Amo	ortisation and depreciation of assets other than mining and mining		
	ed assets (b)	34	(
	abilitation expenditure (c)	35 27	(4
	e and maintenance cost of restructured shafts  sloyment termination and restructuring costs (d)	71	
	re-based payments (e)	38	2
Impa	airment of assets (f)	249	į
Prov	rision for post-retirement benefits	1	
Tota	al cost of sales	2 978	2 75
(a)	Production costs include mine production, transport and refinery costs,		
	applicable general and administrative costs, movement in inventories and ore		
	stockpiles, and ongoing environmental rehabilitation costs as well as transfers		
	to and from deferred stripping. Ongoing employee termination costs are included, however employee termination costs associated with major		
	restructuring and shaft closures are excluded. Production costs, analysed by		
	nature, consist of the following:		
	Labour costs, including contractors	1 512	1 4
	Stores and materials	545	54
	Water and electricity Insurance	281 47	2
	Transportation	68	`
	Changes in inventory	(14)	
	Capitalisation of mine development costs	(239)	(23
	By-products sales	(1)	
	Royalty expense Other	5 70	20
	Total production cost	2 274	2 33
/la\	Amoutication and depresiation of access other than printed and		
(b)	Amortisation and depreciation of assets other than mining and mining related assets		
	Other non-mining assets	2	
	Intangible assets	30	:
	Amortisation of issue costs	2	4
	Total amortisation and depreciation	34	(
(C)	For the assumptions used to calculate the rehabilitation costs, refer to note		
	3.4 of the Group financial statements.		
(d)	During the 2010 financial year, Brand 3, Harmony 2 and Merriespruit 3 shafts		
	were closed and placed on care and maintenance. The closures contributed		
	to employment termination and restructuring cost. The group also engaged in a voluntary retrenchment process during the year, resulting in additional retrenchment costs.		
	retrement costs.		
	Tellericiline it costs.		

Fig	ures	in mi	llion	SA 2010	A rand 2009
1	Co	st (	of sales cont.		
	(e)	Refe	er to note 27 for details on the share-based payments schemes operated he company.		
	(f)	disc whice final	airments were recognised during the year as a result of shaft closures ussed in 1(d) above as well as the revised business (life-of-mine) plans, ch affected Merriespruit 1 shaft. Impairments recorded in the 2009 ncial year relates mainly to revised business plans, which included eases in labour and electricity cost.		
		Asse use	airment tests were performed as required by IAS 36, Impairment of ets, and as a result these impairments were recorded. For assumptions d to calculate the recoverable amount, refer to note 3.1 of the group ncial statements.		
2	Ot	her	expenses – net		
	Prof Bad Bad	it on sidebts	xchange gain–net (a) sale of property, plant and equipment (b) s provision expense (c) s written off (d) penses–net	- (2) 475 10 10	(139) (1) 217 7 41
	Tota	al oth	ner expenses – net	493	125
	(a)	forw the state relat	uded in the 2009 financial year is R205 million exchange gains on the ward contract arranged by Harmony for the receipt of the proceeds for Randfontein Cooke transaction. Refer to note 7(a)(iii) in the group financial ements. Also included were foreign exchange losses of R66 million ting to the repayment of the intercompany loan by Harmony Gold stralia) (Proprietary) Limited.		
	(b)	Prof	it on sale of property, plan and equipment relates to scrap sales.		
	(C)	(i)	The bad debts provision expense mainly relates to the provision for irrecoverable loans to associates and subsidiaries. The increase in the provision in the 2010 financial year relates to the following:		
			The loan of R482 million to ARMGold/Harmony Joint Investment Company (Proprietary) Limited (the Investment Company) was impaired. This was as a result of the impairment of the investment in Pamodzi Gold Limited (Pamodzi) held by the Investment Company. Refer to note 14 for more detail.		
		(ii)	Included in the total for the 2009 financial year are provisions for the following loans: Pamodzi: R116 million Harmony Gold (Marketing) (Proprietary) Limited: R25 million Harmony HIV/Aids Company (Proprietary) Limited: R10 million Musuku Benefication Systems (Proprietary) Limited: R57 million Refer to note 13 and 14.		
	(d)		le debts and loans of R10 million were written off as the company sidered the debt irrecoverable.		

			A rand
Fig	ures in million	2010	2009
3	Operating (loss)/profit		
U	The following have been included in operating (loss)/profit:		
	, , , , , , , , , , , , , , , , , , ,		
	Auditors' remuneration	8	6
	External		
	Fees – current year Fees – prior year under provision	5	3
	Fees – Other services	1	1
	Internal		
	Fees – other services	2	1
4	Net gain on financial instruments		
	Fair value through profit or loss		
	Fair value gain on environmental trust funds	4	_
	Available-for-sale instruments Impairment recognised in profit or loss (a)	(1)	_
	Loss on sale of investments (b)	(2)	_
	Realised portion of fair value movement (b)	6	_
	Total net gain on financial instruments	7	-
	(a) The impairment in the 2010 financial year relates to various small investments, which were considered to be permanently impaired.		
	(b) The company disposed of a number of listed investments it held through New Africa Mining Fund during the 2010 financial year for a total consideration of R8.5 million. Total fair value movement gains of R6 million relating to these investment were reclassified from other reserves to the income statement. Refer to note 12 and 19 in this regard.		
_	-		
5	Investment income		
	Interest received	117	211
	Loans and receivables	21	21
	Held-to-maturity investments	12	26
	Cash and cash equivalents	84	164
	Dividend income (a)	84	-
	Total investment income	201	211
	(a) Included in the amount is a cash dividend of R82 million received from Lydenburg Exploration Limited, a wholly owned subsidiary of Harmony.		

res			A rand
	in million	2010	2009
Fir	nance costs		
Fina	ncial liabilities		
Banl	k and short-term facilities	1	22
Con	vertible unsecured fixed rate bonds	-	135
Ned	bank Limited	63	175
Tota	I finance costs from financial liabilities	64	332
Non	-financial liabilities		
	retirement benefit	1	_
	e value of money and inflation component of rehabilitation costs	32	23
Sout	th African Revenue Services (SARS)	9	_
Tota	I finance costs from non-financial liabilities	42	23
	d Gramas and	407	055
IOTa	al finance costs	106	355
Т	votion		
ld.	xation		
	normal taxation		
	ng tax (a)		
	urrent year	2	57
	ior year	_	_
	-mining tax (b) urrent year	35	143
		33	143
ρ.	ior vear	_	4
Defe	rior year erred tax (c)	-	4
	erred tax (c) eferred tax	- 87	
- de	erred tax (c)	- 87 124	109
- de	erred tax (c) eferred tax		109
Tota	erred tax (c) eferred tax  al normal taxation  Mining tax on gold mining income in South Africa is determined according to a formula, based on the taxable income from mining operations. The company had made no election to be exempt from Secondary Tax on		4 109 313
Tota	All qualifying mining capital expenditure is deducted from taxable mining income to the extent that it does not result in an assessed loss and accounting depreciation is eliminated when calculating the company's mining taxable income. Excess capital expenditure is carried forward as unredeemed		109
Tota	All normal taxation  Mining tax on gold mining income in South Africa is determined according to a formula, based on the taxable income from mining operations. The company had made no election to be exempt from Secondary Tax on Companies (STC) and is therefore taxed at a lower rate.  All qualifying mining capital expenditure is deducted from taxable mining income to the extent that it does not result in an assessed loss and accounting depreciation is eliminated when calculating the company's mining taxable income. Excess capital expenditure is carried forward as unredeemed capital to be claimed from future mining taxable income.  The formula for determining the South African gold mining tax rate for the		109
Tota	All normal taxation  Mining tax on gold mining income in South Africa is determined according to a formula, based on the taxable income from mining operations. The company had made no election to be exempt from Secondary Tax on Companies (STC) and is therefore taxed at a lower rate.  All qualifying mining capital expenditure is deducted from taxable mining income to the extent that it does not result in an assessed loss and accounting depreciation is eliminated when calculating the company's mining taxable income. Excess capital expenditure is carried forward as unredeemed capital to be claimed from future mining taxable income.  The formula for determining the South African gold mining tax rate for the 2009 and 2010 financial years is:		109

		SA rand	
ires	in million	2010	2009
Ta	xation cont		
(c)	The deferred tax rate used to calculate deferred tax is based on the current estimate of future profitability when temporary differences will reverse. Depending on the profitability of the operations, the deferred tax rate can consequently be significantly different from year to year. The deferred tax rate for the 2010 financial year was 23.1% (2009: 17.1%).		
The	tax rates remained unchanged for the 2010 and 2009 financial years.		
	or items causing the income tax provision to differ from the maximum mining utory tax rate of 34% were:		
Non Effe	on net (loss)/income at the maximum mining statutory tax rate in-allowable deductions ct on temporary differences due to changes in effective tax rate	139 (208) (55)	(94) (332) 117
	r year adjustment – mining and non-mining tax  Different and mining taxation	(124)	(4)
	one and mining taxation	(124)	(313)
Effe	ective income and mining tax rate	(30%)	113%
Defe	erred tax erred tax liabilities and assets on the balance sheet as at 30 June 2010 30 June 2009, relate to the following:		
Gros	ss deferred tax liability	380	243
	ortisation and depreciation duct inventory not taxed er	379 - 1	237 3 3
Gros	ss deferred income and mining tax assets	(86)	(36)
	edeemed capital expenditure visions, including non-current provisions	(3)	(1) (35)
Net	deferred tax liability	294	207
Mov	vement in the net deferred tax liability recognised in the balance sheet is as		
	ance at beginning of year	207	98
Bala	al charge per income statement	87	109
	<del></del>		
Tota	ance at end of year	294	207
Tota  Bala  The  12 r	following amounts that are expected to realise or be recovered in the next nonths have been included in the deferred tax liabilities and assets:		207
Total Bala The 12 n	following amounts that are expected to realise or be recovered in the next	39 (25)	207 6 (17)

Taxation cont  At 30 June 2010, the company has unredeemed capital expenditure of R13 million (2009: R6 million) and a nil tax loss (2009: nil) available for deduction against future mining taxable income. These future deductions are utilisable against mining taxable income generated only from the company's current mining operations and does not expire unless the company ceases to trade for a period longer than one year.  As at 30 June 2009 and 2010, the company had recognised all deferred tax assets in the determination of the net deferred tax liability.		
R13 million (2009: R6 million) and a nil tax loss (2009: nil) available for deduction against future mining taxable income. These future deductions are utilisable against mining taxable income generated only from the company's current mining operations and does not expire unless the company ceases to trade for a period longer than one year.  As at 30 June 2009 and 2010, the company had recognised all deferred tax assets		
During the years ended 30 June 2010 and 2009, there was no tax charged directly to equity.		
Secondary Taxation on Companies  STC is a tax levied on South African companies at a rate of 10% with effect from 1 October 2007 on dividends distributed.		
Current and deferred tax are measured at the tax rate applicable to undistributed income and therefore only take STC into account to the extent that dividends have been received or paid.		
On declaration of a dividend, the company includes the STC on this dividend in its computation of the income tax expense in the period of such declaration.		
Available STC credits at end of year	141	273
On 13 August 2010, the board of directors approved a final dividend for the 2010 financial year of 50 SA cents per share. The total dividend amounts to R214 million. As the dividends declared exceed the STC credits available, STC on the amount of R73 million is payable at a rate of 10%.		
Property, plant and equipment		
Mining properties, mine development costs and mine plant facilities Undeveloped properties	2 048 402	1 355 410
		4 1 769
	STC is a tax levied on South African companies at a rate of 10% with effect from 1 October 2007 on dividends distributed.  Current and deferred tax are measured at the tax rate applicable to undistributed income and therefore only take STC into account to the extent that dividends have been received or paid.  On declaration of a dividend, the company includes the STC on this dividend in its computation of the income tax expense in the period of such declaration.  Available STC credits at end of year  On 13 August 2010, the board of directors approved a final dividend for the 2010 financial year of 50 SA cents per share. The total dividend amounts to R214 million. As the dividends declared exceed the STC credits available, STC on the amount of R73 million is payable at a rate of 10%.  Property, plant and equipment  Mining properties, mine development costs and mine plant facilities	STC is a tax levied on South African companies at a rate of 10% with effect from 1 October 2007 on dividends distributed.  Current and deferred tax are measured at the tax rate applicable to undistributed income and therefore only take STC into account to the extent that dividends have been received or paid.  On declaration of a dividend, the company includes the STC on this dividend in its computation of the income tax expense in the period of such declaration.  Available STC credits at end of year  141  On 13 August 2010, the board of directors approved a final dividend for the 2010 financial year of 50 SA cents per share. The total dividend amounts to R214 million.  As the dividends declared exceed the STC credits available, STC on the amount of R73 million is payable at a rate of 10%.  Property, plant and equipment  Mining properties, mine development costs and mine plant facilities  2 048  Undeveloped properties  6

			rand
res	in million	2010	2009
Dr	operty, plant and equipment cont.		
,	operty, plant and equipment cont.		
	ning properties, mine development costs and mine plant ilities		
Cos	t		
	nce at beginning of year	3 909	3 570
	uisition Pamodzi FS assets (a) uisition – AVRD (b)	180 398	_
Add	itions	515	353
Adju	stment to rehabilitation asset	97	(14
Bala	nce at end of year	5 099	3 909
	umulated depreciation and impairments		
	nce at beginning of year airment of assets	2 554 248	2 208 52
	reciation	249	294
Bala	nce at end of year	3 051	2 554
Net	book value	2 048	1 355
Und	leveloped property		
Cos		440	440
Bala Disp	nce at beginning of year losal	410 (8)	410
	book value	402	410
_			
Oth	er non-mining assets		
Cos			
	nce at beginning of year itions	44 4	40 4
	nce at end of year	48	44
		40	
	umulated depreciation and impairments nce at beginning of year	40	40
Dep	reciation	2	-
Bala	nce at end of year	42	40
Net	book value	6	4
Tota	al net book value	2 456	1 769
(a)	During the 2010 financial year, the company concluded separate purchase		
	agreements with the liquidators of Pamodzi FS for the purchase of its Free State		
	South assets and inventories (refer to note 16). The consideration paid for the mining assets was R180 million and R100 million was paid for the inventories.		
(h)			
(b)	During March 2010, the company acquired the 26% shares of the mining title of Doornkop South Reef from AVRD for a total consideration of R398 million. Refer		

Fig	ures in million	S/ 2010	A rand 2009
9	Intangible assets Computer software (a)		
	Cost Balance at the beginning of year Additions during the year	101 16	63 38
	Balance at end of year	117	101
	Accumulated amortisation and impairments  Balance at the beginning of year  Amortisation charge for the year	40 30	16 24
	Balance at end of year	70	40
	Total net book value	47	61
40	(a) The amount relates to the implementation of an Oracle ERP software application.		
10	Restricted cash		440
	Environmental guarantees call account	112	112
4.4	The amount relates to funds set aside for guarantees made to the Department of Mineral Resources for environmental and rehabilitation obligations.		
11	Restricted investments		
	Investments held by Environmental Trust Fund (a)	225	212
	<ul><li>Fair value through profit or loss equity-linked deposits</li><li>Held-to-maturity call deposits</li></ul>	177 48	- 212
	Investments held by Social Trust Fund (b)	40	43
	Total restricted investments	265	255
	(a) The environmental trust funds are irrevocable trusts under the company's control. Contributions to the trust are invested in interest-bearing short term investments or medium term equity-linked notes issued by commercial banks that provide guaranteed interest and additional interest or growth linked to the growth of the Shareholder Weighted Top 40 index (SWIX 40) of the JSE. The equity-linked notes are designated fair value through profit or loss investments and recorded at fair value whilst the interest-bearing short term investments are classified as held-to-maturity and recorded at amortised cost. These investments provide for the estimated cost of rehabilitation at the end of the life of the group's mines. Income earned on the investments is retained in the funds and reinvested.		
	Reconciliation of the movement in the Environmental Trust Fund: Balance at beginning of year Fair value gain	212 4	190 –
	Interest accrued	9	22
	Balance at end of year	225	212

			rand
ures in million		2010	200
Restricted inves	stments cont.		
(b) The social trust fund terms of an agreeme undertaken to make Plan Trust over a per made during the 200 R3.5 million per annupurpose of the Trust of restructuring on the ensure that the tech developed and to de	is an irrevocable trust under the company's control. In ent signed on 3 November 2003, the company has donations to The Harmony Gold Mining Company Social riod of 10 years. An initial donation of R18.5 million was 04 year. The balance will be donated in instalments of um with the final instalment to be made in 2013. The is to fund the social plan to reduce the negative effects the company's workforce, to put measures in place to nical and life skills of the company's workforce are evelop the company's workforce in such a manner to		
	e effect of job losses and a decline in employment or redeployment strategies.		
	movement in the Social Trust Fund:		
Balance at beginning		43	30
Contributions made		4	
		3	4
Interest accrued		(40)	(
Interest accrued Claims paid		(10)	
Claims paid  Balance at end of  Investment in fi	nancial assets	40	4
Balance at end of  Investment in fi  Available-for-sale finance Balance at beginning of year Additions Disposals	nancial assets cial assets ear		
Balance at end of  Investment in file  Available-for-sale finance Balance at beginning of year  Additions Disposals	nancial assets	8 3 (11)	
Balance at end of  Investment in fi  Available-for-sale finance Balance at beginning of year  Additions Disposals Fair value movement of available at end of year	nancial assets cial assets ear vailable-for-sale investments	8 3 (11) 4	
Balance at end of  Investment in fi  Available-for-sale finance Balance at beginning of year Additions Disposals Fair value movement of available at the same at t	nancial assets cial assets ear vailable-for-sale investments ists of the following:	8 3 (11) 4	43

Figu	ires in million	S 2010	A rand 2009
13	Investments in associates		
	Balance at beginning of year Disposal of share in associate Impairment of share in associate	- - -	146 (1) (145)
	Balance at end of year	-	-
	On 27 February 2008 Pamodzi acquired the Orkney operations from the group for a consideration of 30 million Pamodzi shares. This resulted in Harmony owning 32.4% of Pamodzi valued at R345 million being R11.50 per share on acquisition date. Pamodzi was listed on the JSE and had interests in operating gold mines in South Africa		
	During March 2009, Pamodzi was placed in liquidation and the trading of its shares on the JSE was suspended.		
	The company recognised cumulative impairments of R345 million up to 30 September 2008 thereby reducing the carrying value of the investment to R0.		
	Refer to group financial statements note 21 for further details		
14	Investments in subsidiaries		
	Shares at cost (a)(b) Loans to subsidiary companies (c) Loans from subsidiary companies	22 524 4 437 (740)	21 764 4 362 (928)
	Total investments in subsidiaries	26 221	25 198
	Refer to Annexure A on page 348 for a detailed listing of the company's investments in subsidiaries and the loans to and from these companies.		
	(a) During the 2010 financial year, the liquidation process of Harmony Precious Metal Services SAS, Harmony Gold (Peru) SA, Harmony Gold (Isle of Man) Limited and Harmony Gold Netherland BV was finalised. The investments in these companies, amounting to R6 million, were written off in 2009 in anticipation of the liquidations.		
	The investment in the Investment Company of R0.8 million was impaired when it was determined that the carrying value exceeded the Investment Company's net asset value.		
	(b) During the 2010 financial year, Harmony Gold (Australia) (Proprietary) Limited (Harmony Australia) issued 212.9 million (2009: 435.2 million) ordinary shares, valued at R762 million (2009: R1 370 million), when the loan to Harmony Australia was capitalised as part of the company's net investment in Harmony Australia.		

gures in million	S/ 2010	A rand 2009
Investments in subsidiaries cont.		
(c) During the 2010 financial year, R483 million was provided as irrecoverable for the investment in and loan to Investment Company (refer to note 2). The remaining loan balance of R1.2 billion will be evaluated periodically to determine whether further provision is required.		
During the 2009 financial year, R94 million was provided as irrecoverable for loans to subsidiaries. These subsidiaries are dormant and will be liquidated in due course. Included in the balance are provisions raised for the following loans:	1	
Musuku Benefication Systems (Proprietary) Limited Harmony Gold (Marketing) (Proprietary) Limited Harmony HIV/AIDS Company (Proprietary) Limited ARMGold/Harmony Joint Investment Company (Proprietary) Limited	- - - 483	57 25 10
Antifolia/Haiffforty Joint Investment Company (Frophetary) Limited	403	
Doornkop JV agreement  During the 2010 financial year, Harmony and Randfontein Estates Limited, a subsidiary of Harmony, entered into a joint venture agreement for the operation of the Doornkop mine following Harmony's purchase of a 26% interest in the Doornkop mining right from AVRD.		
The agreement to purchase AVRD's 26% interest during the 2010 financial year is considered to be a repurchase of a call option (equity interest). The transaction became effective on 19 March 2010. As consideration for the 26% interest in Doornkop, the company repaid the outstanding balance of R244 million of the AVRD Nedbank loan (refer to note 29 of group financial statements) on 31 March 2010, as well as issued 2 162 359 shares to AVRD on 28 April 2010. The value of the consideration shares on the effective date was R151 million. The total purchase consideration was R398.0 million. In terms of the sales agreement, 975 419 consideration shares are to be held in escrow until 1 May 2014. The difference between the value of the shares issued of R151 million, the settlement of the AVRD Nedbank loan and transaction costs, have been taken directly to equity.		
Harmony recognised the cost of the mineral rights as part of property, plant and equipment (refer to note 8). Depreciation of R1.4 million was recorded during the 2010 financial year for this asset. The joint venture agreement entitles the Companto a 16% share of the operating profit or loss of the Doornkop mine. During 2010, this amounted to a profit of R5 million for 3 months from the effective date.	У	
The following are the company's effective share of income, expenses, assets and liabilities, which are included in the 2010 financial statements:	16%	_
Revenue Operating costs	23 (18)	
Operating profit	5	_
	26%	_
Non-current assets	398	_
Total assets	398	

ure	s in million	2010	A rand 2009
lr	nventories		
	old in lock-up	25	_
	old in-process and bullion on hand	106	17
_	ores and materials at weighted average cost	142	147
	tal inventories on-current portion of gold in lock-up and gold in-process	273 (53)	164 -
То	otal current portion of inventories	220	164
	cluded in the balance above is:  ventories valued at net realisable value:	25	-
va	uring the year the company acquired a gold plant containing gold in lock-up lued at R100 million from Pamodzi FS, which has been included in the cost of ventory. Refer to note 8.		
sto	uring the year, R2 million (2009: R2 million) was reversed against the slow moving ock provision. The total provision at 30 June 2010 was R10 million 2009: R12 million).		
Ti	rade and other receivables		
	urrent		
	nancial assets: ade receivables (gold)	333	245
	her trade receivables (a)	36	42
Pr	ovision for impairment	(19)	(17)
	ade receivables – net	350	270
	erest and other receivables (b)  nployee receivables	16 15	15 20
	surance claims receivable (c)	54	3
	on-financial assets:		45
	epayments	8	15
-	tal current trade and other receivables	443	323
No	on-current		
	nancial assets:	440	407
	ans receivables (d) ovision for impairment (e)	149 (116)	186 (125)
Lo	ans receivables – net	33	61
_	an to Harmony Share Trust	3	3
То	tal non-current trade and other receivables	36	64
(a)	Included in other trade receivables is an amount of R6 million (2009: R68 million) owed by Rand Uranium, a related party (refer to note 29).		
(b)	Included in interest and other receivables is an amount of R7 million owing by Pamodzi FS in terms of the asset purchase agreements, for rehabilitation trust funds to be released to the company.		

		SA rand	
ıres	in million	2010	2009
Tra (c)	The insurance claim receivable of R54 million relates to damage caused by an underground fire at the Bambanani operation. The claim was settled subsequent to 30 June 2010.		
(d)	Loans comprise various loans, which have been valued by the directors. Included in this balance is the loan of R116 million (2009: R116 million) owed by Pamodzi. The loan bore interest at prime rate until March 2009 when Pamodzi was placed into liquidation. Also included in this balance in 2009 was a loan of R9 million due from Ubuntu Small Scale Mining (Pty) Ltd (Ubuntu). The loan bore interest at prime less 3% with no fixed repayment terms.		
(e)	Included in this balance is the amount of R116 million (2009: R116 million) relating to the loan owed by Pamodzi. Also included in the balance in the 2009 financial year is an amount of R9 million relating to the loan owed by Ubuntu, which was subsequently written off in the 2010 financial year.		
duri Bala	movement in the provision for impairment of trade receivables ng the year was as follows:  since at beginning of year	17	10
	airment loss recognised eivables written off during the year	5	8 (1)
	sed amounts reversed	(3)	(1) -
Bala	ance at end of year	19	17
	movement in the provision for impairment of loans receivable ng the year was as follows:		
	ance at beginning of year	125	14
	airment loss recognised	-	117
Loa	ns written off during the year	(9)	(6)
Bal	ance at end of year	116	125

The ageing of trade receivables at the reporting date was:

	2010	
	Gross	Impairment
30 June 2010		
Fully performing	325	-
Past due by 1 to 30 days	11	-
Past due by 31 to 60 days	12	-
Past due by 61 to 90 days	-	-
Past due by more than 90 days	9	8
Past due by more than 361 days	12	11
Balance at 30 June 2009	369	19

For the years ended 30 June 2010

	Ş	SA rand	
Figures in million	2010	2009	

### 17 Trade and other receivables cont.

	2	2009	
	Gross	Impairment	
30 June 2009			
Fully performing	250	_	
Past due by 1 to 30 days	17	_	
Past due by 31 to 60 days	1	_	
Past due by 61 to 90 days	_	_	
Past due by more than 90 days	9	7	
Past due by more than 361 days	10	10	
Balance at 30 June 2009	287	17	

	2010	
	Gross Impairment	
The ageing of loans receivable at the reporting date was:		
30 June 2010		
Fully performing	33	-
Past due by 1 to 30 days	-	-
Past due by 31 to 60 days	_	-
Past due by 61 to 90 days	_	-
Past due by more than 90 days	_	-
Past due by more than 361 days	116	116
Balance at 30 June 2009	149	116

	2009	
	Gross Impairment	
30 June 2009		
Fully performing	61	-
Past due by 1 to 30 days	_	_
Past due by 31 to 60 days	_	_
Past due by 61 to 90 days	_	_
Past due by more than 90 days	4	4
Past due by more than 361 days	121	121
Balance at 30 June 2008	186	125

Based on past experience, the company believes that no impairment allowance is necessary in respect of fully performing receivables as the amount relates to customers that have a good track record with the company. Similarly, the loans and receivables noted above, other than those that have been provided for, are fully performing and considered to be a low risk

The company does not hold any collateral in respect of financial assets.

During the 2010 and 2009 financial years there was no renegotiation of the terms of any receivable.

### 18 Share capital

#### **Authorised**

1 200 000 000 (2009: 1 200 000 000) ordinary shares of SA 50 cents each 10 958 904 (2009: 10 958 904) redeemable convertible preference shares of SA 50 cents each

#### Issued

428 654 779 (2009: 425 986 836) ordinary shares of SA 50 cents each. All issued shares are fully paid.

Included in the total of issued shares is an amount of 2 314 shares held by Lydenburg Exploration Limited, a wholly owned subsidiary of the Company.

10% of the authorised unissued shares are under the control of the directors until the forthcoming annual general meeting. The Directors' report and note 34 of the group financial statements set out details in respect of the share option scheme and shares held in trust for employees of the group.

The directors of the company has a general authority to issue its shares for cash up to a maximum of 5% of the issued share capital in any one financial year. This is in terms of the annual general meeting of shareholders on 23 November 2009 and valid until the forthcoming annual general meeting. The general authority is subject to the Listings Requirements of the JSE Limited and the Companies Act no 61 of 1973 of South Africa, as amended.

#### Share issues

#### 2010 Financial year

On 19 March 2010, Harmony concluded an agreement with AVRD. Refer to note 15 for more detail.

#### 2009 Financial year

On 1 December 2008, Harmony issued 3 364 675 shares to Rio Tinto Limited. The Harmony shares were issued to cancel the Rio Tinto royalty rights over Wafi-Golpu in Papua New Guinea. The value of issued shares was R242 million at R71.98 per share.

Harmony engaged in capital raising by issuing two tranches of shares following the resolution passed by shareholders at the annual general meeting held on 24 November 2008. The first tranche was issued into the open market between 25 November 2008 and 19 December 2008. In this tranche, 10 504 795 Harmony shares were issued at an average subscription price of R93.20, resulting in R979 million before costs being raised. The cost of the issue was R15 million or 1,5% of the value of shares issued.

A second tranche of shares was issued for cash into the open market between 10 February 2009 and 6 March 2009. This tranche consisted of 7 540 646 Harmony shares at an average subscription price of R124.45, resulting in R938 million before costs being raised. The cost of the issue was R15 million or 1.6% of the value of shares issued. The combined share issue amounts to R1.9 billion or 4.5% of the issued share capital as at 30 September 2008.

			S	A rand
Figi	ures	in million	2010	2009
19		her reserves		
	Fair Repo Equi	er reserves comprises of: value movement of available-for-sale financial assets (a) urchase of equity interest (b) ty component of convertible bond (c) e-based payments (d)	4 3 277 186	- - 277 148
	Tota	al other reserves	470	425
	Fair	value movement of available-for-sale financial assets value movement – unrealised ised portion reclassified through profit or loss	10 (6)	- -
	Bala	nnce at end of year	4	_
	Equi	urchase of equity interest ty reserve on issue of shares es issued	154 (151)	- -
	Bala	ance at end of year	3	_
		ity component of convertible bond nce at beginning and end of year	277	277
	At th	re-based payments ne beginning of the year e-based payments expensed	148 38	126 22
	Bala	nnce at end of year	186	148
	(a)	The balance of the fair value movement reserve represents the movement in the fair value of the available-for-sale financial assets. Refer to note 12 for details regarding the realised portion reclassified to profit or loss.		
	(b)	The sale of 26% of the AVRD mining titles resulted in a R3 million repurchase of a call option (equity interest) by the company. Refer to note 15.		
	(C)	Equity component of bond. Refer to note 26(c) of the group financial statements.		
	(d)	Share-based payments. Refer to note 26(e) in the group financial statements		
20	The envi char experience regularity	company's mining and exploration activities are subject to extensive ronmental laws and regulations. These laws and regulations are continually nging and are generally becoming more restrictive. The company has made, and exts to make in the future, expenditures to comply with such laws and lations, but cannot predict the full amount of such future expenditures. Estimated re reclamation costs are based principally on legal and regulatory requirements. following is a reconciliation of the total liability for environmental rehabilitation:		
		vision raised for future rehabilitation	244	254
	Cha Cha	nce at beginning of year nge in estimate – Balance sheet nge in estimate – Income statement itions	314 28 35 69	351 (14) (46)
		e value of money and inflation component of rehabilitation costs	32	23
	Tota	al provision for environmental rehabilitation	478	314

Provision for environmental rehabilitation cont.  While the ultimate amount of rehabilitation costs to be incurred in the future is uncertain, the company has estimated that, based on current environmental and regulatory requirements, the total cost for the mines, in current monetary terms, is approximately R613 million (2009; R422 million). Refer to note 3.4 of the group financial statements for estimations and judgements used in the calculation.  Included in the charge to the income statement is an amount R4 million (2009; R6 million) relating to the time value of money.  Future net obligations  Ultimate estimated rehabilitation cost Amounts invested in environmental trust funds (refer to note 11)  Total future net obligations  The company intends to finance the ultimate rehabilitation costs from the money invested with environmental trust funds, ongoing contributions, as well as the proceeds on sale of assets and gold in lock-up from plant clean-up at the time of mine closure. The company has guarantees in place relating to the environmental liabilities. Refer to notes 10 and 28.  21 Retirement benefit obligations and other provisions  Non-current  Retirement benefit obligation (refer to note 25)  7 5 Other  16 14  Closing balance  23 19			S	A rand
While the ultimate amount of rehabilitation costs to be incurred in the future is uncertain, the company has estimated that, based on current environmental and regulatory requirements, the total cost for the mines, in current monetary terms, is approximately R613 million (2009: R422 million). Refer to note 3.4 of the group financial statements for estimations and judgements used in the calculation.  Included in the charge to the income statement is an amount R4 million (2009: R6 million) relating to the time value of money.  Future net obligations  Ultimate estimated rehabilitation cost  Amounts invested in environmental trust funds (refer to note 11)  Total future net obligations  388  210  The company intends to finance the ultimate rehabilitation costs from the money invested with environmental trust funds, ongoing contributions, as well as the proceeds on sale of assets and gold in lock-up from plant clean-up at the time of mine closure. The company has guarantees in place relating to the environmental liabilities. Refer to notes 10 and 28.  21 Retirement benefit obligations and other provisions  Non-current  Retirement benefit obligation (refer to note 25)  7 5  Other	Figures in million		2010	2009
Ultimate estimated rehabilitation cost Amounts invested in environmental trust funds (refer to note 11)  Total future net obligations  388 210  The company intends to finance the ultimate rehabilitation costs from the money invested with environmental trust funds, ongoing contributions, as well as the proceeds on sale of assets and gold in lock-up from plant clean-up at the time of mine closure. The company has guarantees in place relating to the environmental liabilities. Refer to notes 10 and 28.  21 Retirement benefit obligations and other provisions  Non-current  Retirement benefit obligation (refer to note 25) Other  7 5 Other	While the ultimate uncertain, the control of the co	ate amount of rehabilitation costs to be incurred in the future is company has estimated that, based on current environmental and irements, the total cost for the mines, in current monetary terms, is R613 million (2009: R422 million). Refer to note 3.4 of the group ments for estimations and judgements used in the calculation.		
The company intends to finance the ultimate rehabilitation costs from the money invested with environmental trust funds, ongoing contributions, as well as the proceeds on sale of assets and gold in lock-up from plant clean-up at the time of mine closure. The company has guarantees in place relating to the environmental liabilities. Refer to notes 10 and 28.  21 Retirement benefit obligations and other provisions  Non-current  Retirement benefit obligation (refer to note 25)  7 5 Other	Ultimate estima	ted rehabilitation cost		
invested with environmental trust funds, ongoing contributions, as well as the proceeds on sale of assets and gold in lock-up from plant clean-up at the time of mine closure. The company has guarantees in place relating to the environmental liabilities. Refer to notes 10 and 28.  21 Retirement benefit obligations and other provisions  Non-current  Retirement benefit obligation (refer to note 25)  Other  7 5  Other	Total future n	et obligations	388	210
Other 16 14	invested with e proceeds on sa mine closure. The liabilities. Refer   21 Retireme provision Non-current	nvironmental trust funds, ongoing contributions, as well as the le of assets and gold in lock-up from plant clean-up at the time of ne company has guarantees in place relating to the environmental to notes 10 and 28.  nt benefit obligations and other S		
		efit obligation (refer to note 25)		
Closing balance 23 19	Other		16	14
22 Borrowings Secured borrowings Nedbank Limited (a) 922 -	22 Borrowin	<b>gs</b> owings		
Principal amount 1110 – Less: unamortised issue costs (11) Less: current portion (177) –	Less: unamortis	ed issue costs	(11)	-
Total secured non-current borrowings 922 –	Total secured	non-current borrowings	922	_
Total non-current borrowings 922 – Total current portion of borrowings 177 –		9		- -
Total borrowings 1 099 –	Total borrowi	ngs	1 099	_

<sup>(</sup>a) For details on the Nedbank loan, refer to note 29(d) of the group financial statements.

ures in million	31	A rand
	2010	2009
Trade and other nevebles		
Trade and other payables		
Financial liabilities		
Trade payables	120	64
Other liabilities	28	10
Non-financial liabilities		
Payroll accruals	203	174
Leave liabilities (a)	77	81
Shaft related accruals	33	31
Other accruals	62	76
Value added tax	31	11
Total trade and other payables	554	447
(a) Leave liability		
Employee entitlements to annual leave are recognised on an ongoing basis.		
An accrual is made for the estimated liability for annual leave as a result of		
services rendered by employees up to the balance sheet date. The movement		
in the liability recognised in the balance sheet is as follows:		
Balance at beginning of year	81	68
Benefits paid	(84)	(76
Total expense per income statement	80	89
Polones at and of year		
Cash generated by operations	77	81
		81
Cash generated by operations Reconciliation of (loss)/profit before taxation to cash generated by operations: (Loss)/profit before taxation	(408)	
Cash generated by operations  Reconciliation of (loss)/profit before taxation to cash generated by operations:  (Loss)/profit before taxation  Adjustments for:		
Cash generated by operations  Reconciliation of (loss)/profit before taxation to cash generated by operations: (Loss)/profit before taxation  Adjustments for:  Amortisation and depreciation	(408) 283	277
Cash generated by operations Reconciliation of (loss)/profit before taxation to cash generated by operations: (Loss)/profit before taxation Adjustments for: Amortisation and depreciation Impairment of assets	(408) 283 248	277 363 52
Cash generated by operations  Reconciliation of (loss)/profit before taxation to cash generated by operations: (Loss)/profit before taxation  Adjustments for:  Amortisation and depreciation Impairment of assets Profit on sale of mining assets	(408) 283 248 (2)	277 363 52 (*
Cash generated by operations Reconciliation of (loss)/profit before taxation to cash generated by operations: (Loss)/profit before taxation Adjustments for: Amortisation and depreciation Impairment of assets Profit on sale of mining assets Net increase in provision for post retirement benefits	(408) 283 248 (2) 1	277 363 52 (1
Cash generated by operations  Reconciliation of (loss)/profit before taxation to cash generated by operations: (Loss)/profit before taxation  Adjustments for:  Amortisation and depreciation Impairment of assets  Profit on sale of mining assets  Net increase in provision for post retirement benefits  Net increase/(decrease) in provision for environmental rehabilitation	(408) 283 248 (2)	277 363 52 (1 2 (46
Cash generated by operations  Reconciliation of (loss)/profit before taxation to cash generated by operations: (Loss)/profit before taxation  Adjustments for:  Amortisation and depreciation Impairment of assets Profit on sale of mining assets Net increase in provision for post retirement benefits Net increase/(decrease) in provision for environmental rehabilitation Impairment of investment in associate	(408) 283 248 (2) 1 35	277 363 52 (1 2 (46 145
Cash generated by operations  Reconciliation of (loss)/profit before taxation to cash generated by operations: (Loss)/profit before taxation  Adjustments for:  Amortisation and depreciation Impairment of assets  Profit on sale of mining assets  Net increase in provision for post retirement benefits  Net increase/(decrease) in provision for environmental rehabilitation Impairment of investment in associate Impairment of investments in subsidiaries	(408) 283 248 (2) 1	277 363 52 (* 2 (46 145
Cash generated by operations  Reconciliation of (loss)/profit before taxation to cash generated by operations: (Loss)/profit before taxation  Adjustments for:  Amortisation and depreciation Impairment of assets Profit on sale of mining assets Net increase in provision for post retirement benefits Net increase/(decrease) in provision for environmental rehabilitation Impairment of investment in associate	(408) 283 248 (2) 1 35 - 1	277 363 52 (* 2 (46 145
Cash generated by operations  Reconciliation of (loss)/profit before taxation to cash generated by operations: (Loss)/profit before taxation  Adjustments for:  Amortisation and depreciation Impairment of assets  Profit on sale of mining assets  Net increase in provision for post retirement benefits  Net increase/(decrease) in provision for environmental rehabilitation Impairment of investment in associate Impairment of investments in subsidiaries  Share-based payments	(408)  283 248 (2) 1 35 - 1 38	277 363 52 (1 2 (46 145 7 22
Cash generated by operations  Reconciliation of (loss)/profit before taxation to cash generated by operations: (Loss)/profit before taxation  Adjustments for:  Amortisation and depreciation Impairment of assets Profit on sale of mining assets Net increase in provision for post retirement benefits Net increase/(decrease) in provision for environmental rehabilitation Impairment of investment in associate Impairment of investments in subsidiaries Share-based payments Net gain on financial instruments	(408)  283 248 (2) 1 35 - 1 38	277 363 52 (1 2 (46 145 7 22
Cash generated by operations  Reconciliation of (loss)/profit before taxation to cash generated by operations: (Loss)/profit before taxation  Adjustments for:  Amortisation and depreciation Impairment of assets  Profit on sale of mining assets  Net increase in provision for post retirement benefits  Net increase/(decrease) in provision for environmental rehabilitation Impairment of investment in associate Impairment of investments in subsidiaries  Share-based payments  Net gain on financial instruments  Loss on sale of investment in associate Interest received Dividends received	(408)  283 248 (2) 1 35 - 1 38 (7) -	277 363 52 (1 2 (46 145 7 22
Cash generated by operations  Reconciliation of (loss)/profit before taxation to cash generated by operations: (Loss)/profit before taxation  Adjustments for:  Amortisation and depreciation Impairment of assets  Profit on sale of mining assets  Net increase in provision for post retirement benefits  Net increase/(decrease) in provision for environmental rehabilitation Impairment of investment in associate Impairment of investments in subsidiaries  Share-based payments  Net gain on financial instruments  Loss on sale of investment in associate Interest received Dividends received Interest paid	(408)  283 248 (2) 1 35 - 1 38 (7) - (117) (84) 106	277 363 52 (1 2 (46 145 7 22 - 1 (211 - 355
Cash generated by operations  Reconciliation of (loss)/profit before taxation to cash generated by operations: (Loss)/profit before taxation  Adjustments for:  Amortisation and depreciation Impairment of assets  Profit on sale of mining assets  Net increase in provision for post retirement benefits  Net increase/(decrease) in provision for environmental rehabilitation Impairment of investment in associate Impairment of investments in subsidiaries  Share-based payments  Net gain on financial instruments  Loss on sale of investment in associate Interest received  Dividends received Interest paid  Provision for doubtful debts	(408)  283 248 (2) 1 35 - 1 38 (7) - (117) (84) 106 475	277 363 52 (1 2 (46 145 7 22 - 1 (211 - 355 217
Cash generated by operations  Reconciliation of (loss)/profit before taxation to cash generated by operations: (Loss)/profit before taxation  Adjustments for:  Amortisation and depreciation Impairment of assets Profit on sale of mining assets Net increase in provision for post retirement benefits Net increase/(decrease) in provision for environmental rehabilitation Impairment of investment in associate Impairment of investments in subsidiaries Share-based payments Net gain on financial instruments Loss on sale of investment in associate Interest received Dividends received Interest paid Provision for doubtful debts Bad debts written off	(408)  283 248 (2) 1 35 - 1 38 (7) - (117) (84) 106 475 10	277 363 52 (1 2 (46 145 7 22 - 1 (211 - 355 217
Cash generated by operations  Reconciliation of (loss)/profit before taxation to cash generated by operations: (Loss)/profit before taxation  Adjustments for:  Amortisation and depreciation Impairment of assets Profit on sale of mining assets Net increase in provision for post retirement benefits Net increase/(decrease) in provision for environmental rehabilitation Impairment of investment in associate Impairment of investments in subsidiaries Share-based payments Net gain on financial instruments Loss on sale of investment in associate Interest received Dividends received Interest paid Provision for doubtful debts Bad debts written off Other non cash transactions	(408)  283 248 (2) 1 35 - 1 38 (7) - (117) (84) 106 475	277 363 52 (1 2 (46 145 7 22 - 1 (211 - 355 217
Cash generated by operations  Reconciliation of (loss)/profit before taxation to cash generated by operations: (Loss)/profit before taxation  Adjustments for:  Amortisation and depreciation Impairment of assets Profit on sale of mining assets Net increase in provision for post retirement benefits Net increase/(decrease) in provision for environmental rehabilitation Impairment of investment in associate Impairment of investments in subsidiaries Share-based payments Net gain on financial instruments Loss on sale of investment in associate Interest received Dividends received Interest paid Provision for doubtful debts Bad debts written off Other non cash transactions  Effect of changes in operating working capital items:	(408)  283 248 (2) 1 35 - 1 38 (7) - (117) (84) 106 475 10 5	277 363 52 (1 2 (46 145 7 22 - 1 (211 - 355 217 7 (12
Cash generated by operations  Reconciliation of (loss)/profit before taxation to cash generated by operations: (Loss)/profit before taxation  Adjustments for:  Amortisation and depreciation Impairment of assets Profit on sale of mining assets Net increase in provision for post retirement benefits Net increase/(decrease) in provision for environmental rehabilitation Impairment of investment in associate Impairment of investments in subsidiaries Share-based payments Net gain on financial instruments Loss on sale of investment in associate Interest received Dividends received Interest paid Provision for doubtful debts Bad debts written off Other non cash transactions  Effect of changes in operating working capital items: Receivables	(408)  283 248 (2) 1 35 - 1 38 (7) - (117) (84) 106 475 10 5	277 363 52 (1 2 (46 145 7 22 - 1 (211 - 355 217 7 (12
Cash generated by operations  Reconciliation of (loss)/profit before taxation to cash generated by operations: (Loss)/profit before taxation  Adjustments for:  Amortisation and depreciation Impairment of assets Profit on sale of mining assets Net increase in provision for post retirement benefits Net increase/(decrease) in provision for environmental rehabilitation Impairment of investment in associate Impairment of investments in subsidiaries Share-based payments Net gain on financial instruments Loss on sale of investment in associate Interest received Dividends received Interest paid Provision for doubtful debts Bad debts written off Other non cash transactions  Effect of changes in operating working capital items:	(408)  283 248 (2) 1 35 - 1 38 (7) - (117) (84) 106 475 10 5	2777 363 52 (1 2 (46 145 7 22 - 1 (211 - 355 217 7 (12 (29 60 39

### 24 Cash generated by operations cont.

#### Additional cash flow information

The income and mining taxes paid in the statement of cash flow represents actual cash paid less refunds received.

Acquisitions and disposals of subsidiaries/businesses and assets:

#### For the financial year ended June 2010

(a) Acquisition of President Steyn assets

On 18 February 2010, the company concluded the acquisition of the Pamodzi FS assets for a total consideration of R280 million of which R180 million was attributed to property, plant and equipment and R100 million to inventories.

The principal non-cash transactions for the year were the issue of shares for the acquisition of 26% share of the mining titles of Doornkop South Reef from AVRD (refer to note 15), the capitalisation of the Harmony Australia intercompany loan (refer to note 14(b)) and the share based-payments (refer to note 19).

#### For the financial year ended June 2009

(a) Disposal of Village Reef Gold Mining Company (Village)

On 10 July 2008, the company disposed of its 37.8% interest in Village to To The Point Growth Specialists Investments 2 (Pty) Ltd, for a consideration of R1.1 million. The investment in Village as at 30 June 2008 had a fair value of R0.7 million.

The principal non-cash transactions for the year were the issue of shares to Rio Tinto for the acquisition of the Wafi Royalty on behalf of Harmony Australia (refer to note 18), the capitalisation of the Harmony Australia intercompany loan (refer to note 14(b)) and share-based payments (refer to note 19).

### 25 Retirement benefit obligations

**Pension and provident funds:** The company contributes to several pension and provident funds governed by the Pension Funds Act, 1946 for its employees. The pension funds are multi-employer industry plans. The company's liability is limited to its annually determined contributions.

The provident funds are funded on the "money accumulative basis" with the member's and employer's contributions having been fixed in the constitution of the funds.

Substantially all the company's employees are covered by the above mentioned retirement benefit plans. Funds contributed by the company for the 2010 financial year amounted to R111 million (2009: R125 million).

**Post-retirement benefits other than pensions:** Most of the supervisory and managerial workers in South Africa participate in the Minemed medical scheme, as well as other medical schemes. The company contributes to these schemes on behalf of current employees and retired employees who retired prior to 31 December 1996 (Minemed scheme). The annual contributions for these retired employees are fixed. The company's contributions to these schemes on behalf of current employees amounted to R24 million for the 2010 financial year and R27 million for the 2009 financial year.

Assumptions used to determine this liability include, a discount rate of 10.3%, a mortality rate according to the SA 1956/62 mortality table and a medical inflation rate of 8.1%. It is also assumed that all members will retire at the age of 60 and will remain on the current benefit option.

For the years ended 30 June 2010

Figures in million	2010	A rand 2009
25 Retirement benefit obligations cont.		
The liability is based on an actuarial valuation conducted during the fin ended 30 June 2010, using the projected unit credit method. The next a valuation will be performed on 30 June 2011.		
Present value of unfunded obligations	7	5
Movement in the liability recognised in the balance sheet: Balance at beginning of year Contributions paid Interest cost Net actuarial loss recognised during the year	5 (1) 1 2	3 (1) 1 2
Balance at end of year	7	5
Net actuarial gain/(loss) for 2008, 2007 and 2006 financial years was Rr The principal actuarial assumptions used for accounting purposes wer Discount rate Healthcare inflation rate Normal retirement age		10.00% 7.84% 60
The present value of the net liability of the defined benefit plan is as for Present value of defined benefit obligation Fair value of plan assets	ollows:	5 -
Net pension liability	7	5
The present value of defined benefit obligation was R3 million in 2008, in 2007 and R4 million in 2006.	R4 million	
The effect of a one percentage point increase (and decrease) in the as medical cost trend rates is as follows:	sumed	
	1% Increase/ decrease	1% Increase/ decrease
Effect on: Aggregate of service cost and interest cost Defined benefit obligation	- 1	_ 1
The company expects to contribute approximately R0.73 million to its benefit plan in 2011.		
26 Employee benefits		
Number of permanent employees as at 30 June:	9 962	11 947
Aggregate earnings: The aggregate earnings of employees including directors were: Salaries and wages and other benefits Retirement benefit costs Medical aid contributions	1 379 111 24	1 554 125 27
Total aggregate earnings	1 514	1 706

Directors' remuneration is fully disclosed in the Directors' report, on pages 211 to 213.

### 27 Share option scheme

The group currently has the 2001 and 2003 schemes and the 2006 share plan that are still active. The objective of these schemes is to recognise the contributions of senior staff to the value added to the group's financial position and performance and to retain key employees.

#### Options granted under the 2001 and 2003 schemes

Refer to note 34 of the group financial statements for the information relating to the 2001 and 2003 schemes. The following information relates specifically to the company.

Number of share options relating to the 2001 and 2003 option scheme	Number 2010	of shares 2009
Share options granted	19 298 719	19 298 719
Exercised Vested but not exercised Unvested Forfeited and lapsed	13 413 392 1 498 666 - 4 386 661	13 091 469 1 234 321 602 667 4 370 262
Vesting periods of unvested options granted: Within one year  Total number of unvested shares	-	602 667

No options were granted in the 2009 and 2010 financial years for the 2001 and 2003 option schemes.

		Weighted
	Number	average option
	of	price
Activity on share options granted but not yet exercised	shares	(SA rand)
For the year ended 30 June 2010		
Balance at beginning of year	1 836 987	47.54
Options exercised	(321 922)	44.55
Options forfeited and lapsed	(16 399)	44.09
Balance at end of year	1 498 666	48.22
For the year ended 30 June 2009		
Balance at beginning of year	2 410 629	49.34
Options exercised	(948 444)	50.53
Options forfeited and lapsed	(108 551)	57.10
Intercompany transfer of employees	483 353	
Balance at end of year	1 836 987	47.54

For the years ended 30 June 2010

### 27 Share option scheme cont.

List of options granted but not yet exercised (listed by granted date)	At 30 June 2010	Strike price (SA rand)	Remaining life (year)
24 April 2001	17 000	36.50	0.8
20 November 2001	146 701	49.60	1.4
23 September 2002	-	66.00	2.2
27 March 2003	32 900	91.60	2.7
10 August 2004	389 519	66.15	4.1
26 April 2005	912 546	39.00	4.8
Total options granted but not yet exercised	1 498 666		

	Number of shares	
List of options granted but not yet vested (listed by grant date)	2010	2009
10 August 2004 26 April 2005	-	199 556 403 111
Total options granted but not yet vested	-	602 667

	S	SA rand	
Figures in million		2009	
Average market value of share options traded during the year	25	49	
Average fair value of share options vested during the year	28	75	
Share-based cost recognised	1	1	

#### Options granted under the 2006 share plan

Refer to note 34 of the group financial statements for the information relating to the 2006 share plan, the following information relates specifically to the company.

		Number of shares	
Number of shares relating to the 2006 share plan	2010	2009	
Shares granted	6 698 764	4 978 099	
Vested	86 681	-	
Performance shares	_	_	
Share appreciation rights	86 681	-	
Unvested	5 776 404	4 536 526	
Performance shares	2 231 202	2 012 382	
Share appreciation rights	3 545 202	2 524 144	
Shares forfeited	835 679	441 573	
Performance shares	450 105	207 711	
Share appreciation rights	385 574	233 862	

### 27 Share option scheme cont.

	Number	Number of shares	
Number of shares relating to the 2006 share plan	2010	2009	
Vesting periods of shares granted:			
Within one year	959 767	292 704	
One to two years	2 075 359	984 755	
Two to three years	1 588 682	2 140 230	
Three to four years	751 042	753 272	
Four to five years	401 554	365 565	
Total number of unvested shares	5 776 404	4 536 526	

	2010		2	009	
		Weighted average		Weighted average	
Activity on PS and SARs granted	Number of	option price	Number of	option price	
but not yet exercised	shares	(SA rand)	shares	(SA rand)	
For the year ended 30 June 2010 Balance at beginning of year	4 536 526		2 237 522		
Performance shares Share appreciation rights	2 012 382 2 524 144	n/a 78.68	737 523 1 499 999	n/a 79.46	
Options granted	1 720 665		2 426 727		
Performance shares Share appreciation rights	461 214 1 259 451	n/a 77.28	1 316 659 1 110 068	n/a 77.81	
Options lapsed	(394 106)		(184 342)		
Performance shares Share appreciation rights	(242 394) (151 712)	n/a 79.40	(75 823) (108 519)	n/a 80.34	
Options vested	(86 681)		-		
Performance shares Share appreciation rights	- (86 681)	n/a 112.64	-	-	
Intercompany transfers of employees	-		56 619		
Performance shares Share appreciation rights	-		34 023 22 596		
Balance at end of year	5 776 404		4 536 526		
Performance shares Share appreciation rights	2 231 202 3 545 202	n/a 77.32	2 012 382 2 524 144	n/a 78.68	

For the years ended 30 June 2010

### 27 Share option scheme cont.

List of shares granted but not yet exercised (listed by granted date)	At 30 June 2010	Strike price (SA rand)	Remaining life (year)
Performance shares			
15 November 2007	489 634	n/a	0.4
7 March 2008	12 308	n/a	0.7
5 December 2008	1 268 046	n/a	1.4
16 November 2009	461 214	n/a	2.4
Share appreciation rights			
15 November 2006	162 801	112.64	2.4
15 November 2007	1 083 120	70.54	3.4
7 March 2008	46 154	102.00	3.7
5 December 2008	1 048 465	77.81	4.4
16 November 2009	1 204 662	77.28	5.4
Total options granted but not yet exercised	5 776 404		

None of the vested share options for the 2006 share plan have been exercised yet.

		S	A rand
	Figures in million	2010	2009
	Average fair value of share options vested during the year	10	_
	Share-based cost recognised	37	21
28	Commitments and contingencies  Capital expenditure commitments  Contracts for capital expenditure  Authorised by the directors but not contracted for	27 -	31 196
	Total capital commitments	27	227
	This expenditure will be financed from existing resources and where appropriate, borrowings.		
	Contingent liabilities Environmental guarantees	201	28

Refer to note 36 in the group financial statements for a discussion on contingent liabilities.

	SA	A rand
res in million	2010	2009
Data da la carga d		
Related parties		
In addition to the transactions disclosed below, the company concluded the		
following transactions with related parties:		
<ul><li>– Pamodzi – Refer to note 8</li><li>– AVRD – Refer to note 15</li></ul>		
- AVRD - Relef to flote 15		
Sales and services rendered to related parties		
Direct associates	_	13
Indirect associates	69	218
Direct subsidiaries Indirect subsidiaries	9 272 404	8 087 347
mandet subsidianes	707	0-77
Total cales and convince randored to related nortice	0.745	0 //F
Total sales and services rendered to related parties	9 745	8 665
<u> </u>	9 745	8 665
Purchases and services acquired from related parties		
<u> </u>	9 745	8 665 6
Purchases and services acquired from related parties Indirect associates		
Purchases and services acquired from related parties Indirect associates Outstanding balances due by related parties		
Purchases and services acquired from related parties Indirect associates	22	
Purchases and services acquired from related parties Indirect associates  Outstanding balances due by related parties Direct associates (a)	22	6
Purchases and services acquired from related parties Indirect associates  Outstanding balances due by related parties Direct associates (a) Indirect associates	22 7 25	6 - 58
Purchases and services acquired from related parties Indirect associates  Outstanding balances due by related parties Direct associates (a) Indirect associates Direct subsidiaries  Total outstanding balances by related parties	22 7 25 4 437	- 58 4 361
Purchases and services acquired from related parties Indirect associates  Outstanding balances due by related parties Direct associates (a) Indirect associates Direct subsidiaries  Total outstanding balances by related parties  Outstanding balances due to related parties	7 25 4 437 4 469	- 58 4 361
Purchases and services acquired from related parties Indirect associates  Outstanding balances due by related parties Direct associates (a) Indirect associates Direct subsidiaries  Total outstanding balances by related parties  Outstanding balances due to related parties Direct associates (b)	22 7 25 4 437 4 469	- 58 4 361 4 419
Purchases and services acquired from related parties Indirect associates  Outstanding balances due by related parties Direct associates (a) Indirect associates Direct subsidiaries  Total outstanding balances by related parties  Outstanding balances due to related parties	7 25 4 437 4 469	- 58 4 361

<sup>(</sup>a) This amount has been included under trade and other receivables. Refer note 17(a).

The loans are unsecured and interest-free, with the exception of the loan to Pamodzi.

Annexure A contains a full list of the loans to and from subsidiaries. Refer to note 14 for details of provisions made against these loans.

### 30 Subsequent events

Refer to note 37 of the group financial statements.

<sup>(</sup>b) This amount relates to the acquisition of the President Steyn assets from Pamodzi FS and is payable when certain conditions are fulfilled. The balance has been classified as current as there is no fixed payment date.

For the years ended 30 June 2010

### 31 Financial risk management

The company's activities expose it to a variety of financial risks: market risk (including currency risk, fair value interest rate risk, cash flow interest rate risk and other price risk, credit risk and liquidity risk. The company may use derivative financial instruments to hedge certain risk exposures.

Risk management is carried out by a central group treasury department under policies approved by the board of directors. Group treasury identifies, evaluates and hedges financial risks in close co-operation with the company's operating units. The board provides written principles for overall risk management, as well as written policies covering specific areas, such as foreign exchange risk, interest rate risk, credit risk, use of derivative financial instruments and non-derivative financial instruments, and the investment of excess liquidity.

The company's financial instruments are set out below:

		Available- for-	Held-to-	Fair value	Financial liabilities
	Loans and	sale financial	maturity invest-	through profit	at amortised
Figures in million (SA rand)	receivables	assets	ments	or loss	cost
At 30 June 2010:					
Restricted cash	112	-	-	-	-
Restricted investments	_	-	88	177	-
Investments in financial assets	-	4	-	-	-
Loans to subsidiaries	4 437	-	-	-	-
Trade and other receivables	471	-	-	-	-
Cash and cash equivalents	533	-	-	-	-
Loans from subsidiaries	-	-	-	-	740
Trade and other payables	-		_	_	148
At 30 June 2009:	440				
Restricted cash	112	_	_	_	_
Restricted investments	_	_	255	_	_
Investments in financial assets	-	8	_	_	_
Loans to subsidiaries	4 362	_	_	_	_
Trade and other receivables	372	_	_	_	_
Cash and cash equivalents	1 513	_	_	_	-
Loans from subsidiaries	_	_	_	_	928
Trade and other payables	_	_	_	_	74

### 31 Financial risk management cont.

#### (a) Market risk

#### Foreign exchange risk

The company operates internationally and is exposed to foreign exchange risk arising from various currency exposures, primarily with respect to the US dollar (US\$). Foreign exchange risk arises from future commercial transactions, recognised assets and liabilities and net investments in foreign operations. Foreign exchange risk arises when future commercial transactions or recognised assets or liabilities are denominated in a currency that is not the entity's functional currency. Harmony's revenues are sensitive to the ZAR/US\$ exchange rate as all revenues are generated by gold sales denominated in US\$. Harmony generally, does not enter into forward sales, derivatives or other hedging arrangements to establish exchange rates in advance for the sale of its future gold production.

The company has certain investments in foreign operations, whose net assets are exposed to foreign currency translation risk. Harmony generally does not enter into forward sales, derivatives or other hedging arrangements to manage this risk.

#### Sensitivity analysis

The company has reviewed its foreign currency exposure on financial assets and financial liabilities and concluded that a change of 10% in the exchange rate will not have a material effect on company balances.

#### Other price risk

The company is exposed to the risk of fluctuations in the fair value of the available-for-sale financial assets as a result of changes in market prices (other than changes in interest rates and foreign currencies). Harmony generally does not use any derivative instruments to manage this risk.

#### Sensitivity analysis

A one percent increase in the share price at the reporting date, with all other variables held constant, would have increased other comprehensive income by R1.8 million (2009: R0.1 million). An equal change in the opposite direction would have decreased other comprehensive income by R1.8 million (2009: R0.1 million).

During the 2009 financial year, the company's exposure to changes in market prices was not significant.

#### Commodity price sensitivity

The profitability of the company's operations, and the cash flows generated by those operations, are affected by changes in the market price of gold. Harmony generally does not enter into forward sales, derivatives or other hedging arrangements to establish a price in advance for the sale of future gold production.

#### Cash flow and fair value interest rate risk

The company's interest rate risk arises mainly from long-term borrowings. The company has variable interest rate borrowings. Variable rate borrowings expose the company to cash flow interest rate risk. The company has not entered into interest rate swap agreements.

#### Sensitivity analysis

A change of 100 basis points in interest rates during reporting period would have increased (decreased) profit or loss before tax by the amounts shown below. This analysis assumes that all other variables remain constant. The analysis is performed on the same basis for 2009.

	SA rand		
Figures in million	2010	2009	
Increase by 100 basis points	11	7	
Decrease by 100 basis points	(11)	(7)	

For the years ended 30 June 2010

### 31 Financial risk management cont.

#### (b) Credit risk

Credit risk is the risk that a counterparty may default or not meet its obligations timeously. Financial instruments, which subject the company to concentrations of credit risk, consist predominantly of restricted cash, restricted investments, trade and other receivables (excluding non-financial instruments) and cash and cash equivalents.

Exposure to credit risk on trade and other receivables is monitored on a regular basis. The credit risk arising from restricted cash, cash and cash equivalents and restricted investments is managed by ensuring amounts are only invested with financial institutions of good credit quality. The company has policies that limit the amount of credit exposure to any one financial institution.

It is the policy of the company to renegotiate credit terms with long-standing customers who have a good credit history with the company. These customers are monitored on an ongoing basis to ensure that the customer remains within the renegotiated terms.

The company's maximum exposure to credit risk is represented by the carrying amount of all financial assets determined to be exposed to credit risk, amounting to R1 204 million as at 30 June 2010 (2009: R2 439 million).

#### (c) Liquidity risk

Prudent liquidity risk management implies maintaining sufficient cash and marketable securities, the availability of funding through an adequate amount of committed credit facilities.

In the ordinary course of business, the company receives cash from its operations and is required to fund working cost and capital expenditure requirements. The cash is managed to ensure that surplus funds are invested in a manner to achieve market-related returns and to provide sufficient liquidity at the minimum risk. The company is able to actively source financing at competitive rates.

The following are the contractual maturities of financial liabilities (including principle and interest payments):

Figures in million (SA rand)	Current	More than 1 year
2010		
Borrowings (1,2)	285	1 095
Trade and other payables (excluding non-financial liabilities)	148	-
	433	1 095
2009		
Borrowings	_	_
Trade and other payables (excluding non-financial liabilities)	74	_
	74	_

<sup>19</sup> R145 million (2009: R0 million) is due between 0 to 6 months. R140 million (2009: R0 million) is due between 6 to 12 months.

<sup>2</sup> R267 million is due between 1 to 2 years.

### 31 Financial risk management cont.

#### (d) Fair value determination

Effective 1 July 2009, the company adopted the amendment to IFRS 7 for financial instruments that are measured in the balance sheet at fair value, this requires disclosure of fair value measurements by level of the following fair value measurement hierarchy:

- 1) Quoted prices (unadjusted) in active markets for identical assets or liabilities (level 1).
- 2) Inputs other than quoted prices included within level 1 that are observable for the asset or liability, either directly (that is, as prices) or indirectly (that is, derived from prices) (level 2).
- 3) Inputs for the asset or liability that are not based on observable market data (that is, unobservable inputs) (level 3).

The following table presents the company's assets and liabilities that are measured at fair value at 30 June 2010.

	Figures in million (SA rand)						
Assets	Level 1	Level 2	Level 3				
Available-for-sale financial assets	-	2	2				
Fair value through profit or loss	-	177	-				

The following table presents the company's assets and liabilities that are measured at fair value at 30 June 2009.

	Figures in million (SA rand)				
Assets	Level 1	Level 2	Level 3		
Available-for-sale financial assets	-	6	2		

# Annexure A

### Statement of subsidiary companies

Share   Capital   2010   2009   2010   2010   2010   2014   201			Issued				ost of investment		Loans from/(to)	
Direct subsidiaries			share							
Name	Company and description									
Harmony Gold (Management Services)   CProprietary) Limited	Direct subsidiaries									
Proprietary Limited										
Harmony Gold Limited		(0)	1	100	100					
Unised Gold Mines Limited	· · · · · · · · · · · · · · · · · · ·					_	_	_	_	
Exploration   Harmony Gold Peru SA* (b)	· · · · · · · · · · · · · · · · · · ·					89	89	(89)	(89)	
Harmony Gold Peru SA*	Virginia Salvage (Proprietary) Limited	(a)	2	90	90	-	-	-	_	
Lydenburg Exploration Limited   (a)   42 792   100   100   204   204   1   13   13   13   15   15   15   15	•									
Cold mining		. ,		-		-	-		-	
African Rainbow Minerals Gold Limited   (a)   96   100   100   7 081   7 081   196   172	•	(a)	42 /92	100	100	204	204	1	13	
ARMGold/Harmony Freegold Joint   Venture Company (Proprietary) Limited   (a) 20   100   100   100   6 935   6 935   645   526   625   645   526   625   645   526   625   645   526   625   62		(2)	06	100	100	7 001	7 091	104	172	
Venture Company (Proprietary) Limited   (a)   20   100   100   17   17   1166   1395   Avgold Limited   (a)   6 827   100   100   6 935   6 4935   6455   526   6 820   6 6935   6 69		(a)	70	100	100	7 00 1	7 001	170	172	
Evander Gold Mines Limited	Venture Company (Proprietary) Limited	(a)	20	100	100	17	17	1 166	1 395	
Randfontein Estates Limited   (a) 19 882   100   100   1311   1311   1317   548   100   100   1311   1311   1317   548   100										
Investment holding										
ARMGold/Harmony Joint Investment Company (Proprietary) Limited (a) # 100 100 - 1 1 200 1 688 Harmony Gold (Isle of Man) Limited* (f) * - 100		(a)	19 882	100	100	1 311	1311	1 127	548	
Company (Proprietary) Limited	<u> </u>									
Harmony Gold (Isle of Man) Limited*		(a)	#	100	100	_	1	1 200	1 688	
Proprietary   Limited   Co   6 018 239   100   100   6 018   5 257   -   -				-		_	_	_	-	
West Rand Consolidated Mines   Limited										
Limited (a) 17 967 100 100 321 321 (25) (25) Harmony Gold Netherlands B.V.* (i) * - 100		(C)	6 018 239	100	100	6 018	5 257	-	_	
Harmony Gold Netherlands B.V.* (i)		(a)	17 967	100	100	321	321	(25)	(25)	
Authentic Beverage (Proprietary) Limited (a) # 100 100				-		-	-	-	_	
(Proprietary) Limited       (a)       #       100       100       -	Marketing									
Harmony Gold (Marketing)   (Proprietary) Limited	_									
Proprietary   Limited   (a)		(a)	#	100	100	-	-	-	_	
Harmony Precious Metal   Services SAS*		(a)	#	100	100	_	_	_	_	
Mining related services Harmony Engineering (Proprietary) Limited (a) # 100 100 3 3 3 (3) (3) Harmony HIV-Aids Company (Proprietary) Limited (a) # 100 100 Harmony Pharmacies (Proprietary) Limited (a) # 99 99 102 20 Musuku Benefication Systems (Proprietary) Limited (a) # 100 100  Property holding and development Coreland Property Development Company (Proprietary) Limited (a) # 100 100  Coreland Property Management (Proprietary) Limited (a) # 100 100  Coreland Property Inited (a) # 100 100  Coreland Property Inited (a) # 100 100		(0.)			.00					
Harmony Engineering (Proprietary) Limited (a) # 100 100 3 3 3 (3) (3) Harmony HIV-Aids Company (Proprietary) Limited (a) # 100 100 Harmony Pharmacies (Proprietary) Limited (a) # 99 99 102 20 Musuku Benefication Systems (Proprietary) Limited (a) # 100 100  Property holding and development Coreland Property Development Company (Proprietary) Limited (a) # 100 100  Coreland Property Management (Proprietary) Limited (a) # 100 100  Coreland Property Investment (Proprietary) Limited (a) # 100 100  Coreland Property Investment (Proprietary) Limited (a) # 100 100	Services SAS*	(d)	*	-	100	_	-	-	_	
(Proprietary) Limited       (a)       #       100       100       3       3       (3)       (3)         Harmony HIV-Aids Company       (Proprietary) Limited       (a)       #       100       100       -	•									
Harmony HIV-Aids Company (Proprietary) Limited (a) # 100 100		(0)	ц	400	100	2	2	(2)	(2)	
(Proprietary) Limited (a) # 100 100		(a)	#	100	100	3	3	(3)	(3)	
(Proprietary) Limited (a) # 99 99 102 20  Musuku Benefication Systems (Proprietary) Limited (a) # 100 100  Property holding and development Coreland Property Development Company (Proprietary) Limited (a) # 100 100  Coreland Property Management (Proprietary) Limited (a) # 100 100  Coreland Property Investment (Proprietary) Limited (a) # 100 100		(a)	#	100	100	_	-	_	_	
Musuku Benefication Systems (Proprietary) Limited (a) # 100 100  Property holding and development Coreland Property Development Company (Proprietary) Limited (a) # 100 100  Coreland Property Management (Proprietary) Limited (a) # 100 100  Coreland Property Investment (Proprietary) Limited (a) # 100 100	,				00				20	
Property holding and development Coreland Property Development Company (Proprietary) Limited (a) # 100 100  Coreland Property Management (Proprietary) Limited (a) # 100 100  Coreland Property Investment (Proprietary) Limited (a) # 100 100  Coreland Property Investment (Proprietary) Limited (a) # 100 100		(a)	#	99	99	-	-	102	20	
Property holding and development Coreland Property Development Company (Proprietary) Limited (a) # 100 100 Coreland Property Management (Proprietary) Limited (a) # 100 100 Coreland Property Investment (Proprietary) Limited (a) # 100 100		(a)	#	100	100	_	_	_	_	
Coreland Property Development  Company (Proprietary) Limited (a) # 100 100 Coreland Property Management  (Proprietary) Limited (a) # 100 100 Coreland Property Investment  (Proprietary) Limited (a) # 100 100										
Coreland Property Management  (Proprietary) Limited (a) # 100 Coreland Property Investment  (Proprietary) Limited (a) # 100 100	Coreland Property Development									
(Proprietary) Limited (a) # 100 100 Coreland Property Investment (Proprietary) Limited (a) # 100 100		(a)	#	100	100	_	-	-	_	
Coreland Property Investment (Proprietary) Limited  (a) # 100		(2)	#	100	100					
(Proprietary) Limited (a) # <b>100</b> 100		(d)	#	100	100	_	_	_	_	
La Riviera (Proprietary) Limited (a) # <b>100</b>	(Proprietary) Limited					_	-	-	_	
	La Riviera (Proprietary) Limited	(a)	#	100	100	_	-	-	_	

Share   Capital   2010   2009   2009   2010   2009   2010   2009   2010   2009   2010   2009   2010   2009   20			Issued	Effectiv	e group	Cost of in	nvestment	Loans	from/(to)
Indirect subsidiaries   Ind			share	inte	rest	by holdin	g company	holding	company
Domain						2010	2009	2010	2009
Dormant   Arai Liki Offshore (Proprietary) Limited   (c)	Company and description		R'000	%	%	Rm	Rm	Rm	Rm
Arai Liki Offshore (Proprietary) Limited   (c)   293   100   100   -   -   -   -   -   -   -	Indirect subsidiaries								
Aurora Couls Clarinace (Proprietary) Limited (c) # 100 100	Dormant								
Autora Gold Finance (Proprietary) Limited (c) # 100   100   -   -   -   -   -   -   -   -   -	Arai Liki Offshore (Proprietary) Limited	(C)	293	100	100	-	-	-	_
Aurora Gold Services (Proprietary) Limited         (c)         ♦         100         -		. ,	#	100	100	-	-	-	-
Big Bell Gold Operations   CProprietary) Limited   Ca   #   100   100   -   -   -   -   -   -   -   -   -	•					-	-	-	-
Proprietary Limited   C		(C)	#	100	100	-	-	-	_
Paracken Mines Limited   (a)	-	(C)	•	_	100	_	_	_	_
Proprietary) Limited			#	100	100	_	_	_	_
Garnel Guilly (Proprietary) Limited	Evander Stone Holdings								
Garnkirk (Proprietary) Limited	(Proprietary) Limited	(a)	#	100	100	_	-	_	_
Harmony Gold FIS (Isle of Man) Limited* (f)	Garden Gully (Proprietary) Limited	(C)	#	100	100	-	-	_	_
Harmony Victoria (Proprietary) Limited Jubilee Minerals (Proprietary) Limited (c) 2 100 100	Garnkirk (Proprietary) Limited	(C)	#	100	100	-	-	-	-
Jubilee Minerals (Proprietary) Limited	Harmony Gold FIS (Isle of Man) Limited*	(f)	*	_	100	-	-	-	-
Leslie Gold Mines Limited	Harmony Victoria (Proprietary) Limited	(C)	#	100	100	-	-	-	_
Loraine Gold Mines Limited	Jubilee Minerals (Proprietary) Limited	(C)	2	100	100	-	-	-	_
NHG Investments (Proprietary) Limited   C	Leslie Gold Mines Limited	(a)	#	100	100	-	-	-	-
Selcast Nickel (Proprietary) Limited			#	100		-	-	-	-
South Kal Mines (Proprietary) Limited (c) 6						-	-	-	_
Swaziland Gold (Proprietary) Limited (e) # 100 100	· · · · · · · · · · · · · · · · · · ·					-	-	-	_
Winkelhaak Mines Limited   (a)	· · · · · · · · · · · · · · · · · · ·					-	-	-	_
Exploration   Harmony Gold (Exploration)   (Proprietary) Limited   (a)   10   100   100   -   -   (3)   (3)   (3)   (4						-	-		_
Harmony Gold (Exploration)   (Proprietary) Limited   (a)   10   100   100   -   -   (3)   (3)   (3)   (3)   (3)   (3)   (4)   (4)   (4)   (4)   (4)   (4)   (5)   (4)   (4)   (4)   (5)   (4)	Winkelhaak Mines Limited	(a)	#	100	100	-	-	-	_
Proprietary   Limited   (a)   10   100   100   -   -   (3)   (3)     Harmony Gold PNG (Exploration)									
Harmony Gold PNG (Exploration)   Limited									
Limited (h) # 100 100	· · · · · · · · · · · · · · · · · · ·	(a)	10	100	100	-	-	(3)	(3)
Morobe Exploration Limited   (h)   1 104   100   100   -   -   -   -   -   -									
Company Limited   Company Li						-	-	-	_
Company Limited   (a)   1 275   100   100   -   -   (438)   (423)	Morobe Exploration Limited	(h)	1 104	100	100	-	-	-	_
Company Limited	Gold mining								
Investment									
Investment		(a)				-	-	(438)	(423)
Abelle Limited (c) 488 062 100 100 Aurora Gold (WA) (Proprietary) Limited (c) 163 115 100 100	Mt Magnet Gold NL	(C)	79 710	100	100	-	-	-	_
Abelle Limited (c) 488 062 100 100 Aurora Gold (WA) (Proprietary) Limited (c) 163 115 100 100	Investment								
Aurora Gold (WA) (Proprietary) Limited (c) 163 115 100 100		(C)	488 062	100	100	_	_	_	_
Aurora Gold (Wafi) (Proprietary) Limited (c) # 100 100	Aurora Gold (WA) (Proprietary) Limited		163 115	100	100	_	_	_	_
(Proprietary) Limited       (C)       293       100       100       - <t< td=""><td></td><td></td><td>#</td><td>100</td><td>100</td><td>_</td><td>-</td><td>_</td><td>_</td></t<>			#	100	100	_	-	_	_
Aurora Gold Australia (Proprietary) Limited (c) 58 100 100	Aurora Gold Administration								
(Proprietary) Limited       (c)       58       100       100       - <td< td=""><td>(Proprietary) Limited</td><td>(C)</td><td>293</td><td>100</td><td>100</td><td>-</td><td>-</td><td>-</td><td>-</td></td<>	(Proprietary) Limited	(C)	293	100	100	-	-	-	-
Aurora Gold Limited (c) 685 006 100 100 Clidet No. 804 (Proprietary) Limited (a) # 100 100 Clidet No. 790 (Proprietary) Limited (a) # 100 100 Clidet No. 791 (Proprietary) Limited (a) # 100 100 Clidet No. 791 (Proprietary) Limited (a) # 100 100 Clidet No. 791 (Proprietary) Limited (c) # 100 100	Aurora Gold Australia								
Clidet No. 804 (Proprietary) Limited (a) # 100 100	(Proprietary) Limited	(C)	58	100	100	-	-	-	_
Clidet No. 790 (Proprietary) Limited (a) # 100 100	Aurora Gold Limited		685 006	100	100	-	-	-	_
Clidet No. 791 (Proprietary) Limited (a) # 100 100 Harmony Gold (PNG Services)  (Proprietary) Limited (c) # 100 100	· · · · · · · · · · · · · · · · · · ·					-	-	-	_
Harmony Gold (PNG Services) (Proprietary) Limited (c) # 100 100 Harmony Gold Investments (Proprietary) Limited (c) # 100 100						-	-	-	_
(Proprietary) Limited       (c)       #       100       -       -       -       -       -         Harmony Gold Investments       (c)       #       100       100       -       -       -       -       -		(a)	#	100	100	-	-	-	-
Harmony Gold Investments (Proprietary) Limited (c) # 100	•	, ,							
(Proprietary) Limited (c) # <b>100</b> 100		(C)	#	100	100	_	-	-	_
		/c\		400	400				
narmony doily operations cirriled (c) 405 054 100 100	•					-	-	_	_
	namony dola operations cimited	(C)	400 004	100	100	_	_	_	_

# Annexure A cont. Statement of subsidiary companies cont.

		Issued Effective group C share interest by				TCOMPANY	noucuna	COMPORE
						g company	2010	company
Company and description		capital R'000	<b>2010</b> %	<b>2009</b> %	2010 Rm	2009 Rm	2010 Rm	2009 Rm
Indirect subsidiaries cont.								
Investment cont.								
Harmony Gold Securities								
(Proprietary) Limited	(C)	#	100	100	_	_	_	_
Harmony Gold WA (Proprietary) Limited	(C)	#	100	100	_	_	_	_
New Hampton Goldfields Limited	(C)	196 248	100	100	_	_	_	_
Potchefstroom Gold Areas Limited	(a)	8 407	100	100	_	-	_	_
Vadessa (Proprietary) Limited	(C)	#	100	100	-	-	-	_
Marketing								
Harmony Precision Casting								
Company (Proprietary) Limited	(a)	357	100	100	-	-	(1)	(1)
Mining related services								
Harmony Gold (PNG Services)								
(Proprietary) Limited	(C)	#	100	100	_	-	_	_
Mineral right investment								
Australian Ores & Minerals								
(Proprietary) Limited	(C)	8 766	100	100	_	-	_	_
Carr Boyd Minerals (Proprietary)								
Limited	(C)	402 414	100	100	-	-	-	_
Cogent (Proprietary) Limited	(a)	#	100	100	-	-	-	_
Kwazulu Gold Mining Company								
(Proprietary) Limited	(a)	#	100	100	-	-	-	-
Morobe Consolidated Goldfields Limited	(h)	щ	400	100				
Portions 1 and 3 Wildebeestfontein	(h)	#	100	100	_	-	-	_
(Proprietary) Limited	(a)	2	100	100	_	_	_	_
Potchefstroom Gold Holdings	(α)	-	100	100				
(Proprietary) Limited	(a)	2	100	100	_	_	_	_
Remaining Extent and Portion 15								
Wildebeestfontein (Proprietary) Limited	(a)	1	90	90	-	-	-	_
The Kunana Mining Company								
(Proprietary) Limited	(a)	#	100	100	-	-	-	_
Trodex Platinum (Proprietary) Limited	(a)	4	100	100	-	-	-	_
Venda Gold Mining Company	(0)	,,	400	100				
(Proprietary) Limited Wafi Mining Limited	(a) (h)	#	100 100	100 100	_	_	_	_
_	(11)	#	100	100	_	_	_	_
Property and development								
Evander Township Development Limited	(a)	3	100	100	_		_	
Evander Township Limited	(a) (a)	1 340	100	100	_		(2)	(1)
Middelvlei Development Company	(α)	1 040	100	100			(2)	(1)
(Proprietary) Limited	(a)	#	100	100	_	_	_	_
Quarrytown Limited	(a)	#	100	100	_	-	_	_
Salt Holdings Limited	(a)	60	100	100	_	-	-	_
Total					22 524	21 764	3 697	3 434
iotai								

		Issued share	Effective group Cost of investn interest by holding com					
Company and description		capital R'000	<b>2010</b> %	<b>2009</b> %	2010 Rm	2009 Rm	2010 Rm	2009 Rm
Joint venture operations — indirect  Morobe Exploration Services Limited Hidden Valley Services Limited Wafi Golpu Services Limited	(h) (h) (h)	\$ \$ \$	50 50 50	50 50 50	-	-	- -	- -
The Group's interest in jointly controlled operations is accounted for by proportionate consolidation. Under this method the Group includes its share of the joint venture's individual income and expenses, assets and liabilities in the relevant components of the financial statements on a line by line basis.	(11)	J	30	30				
Associate company – direct Pamodzi Gold Limited	(a)	30	32	32	-	-	_	-
Associate company – indirect	<b>t</b> (a)	#	40	40	1 474	1 474	25	58

Investments in associates are accounted for by using the equity method of accounting. Equity accounting involves recognising in the income statement the Group's share of the associates' profit or loss for the period. The Group's interest in the associate is carried on the balance sheet at an amount that reflects the cost of the investment, the share of post acquisition earnings and other movement in the reserves.

- # Indicates issued share capital of less than R1 000
- \* Company has been liquidated during the 2010 year
- ◆ The company was sold during the 2010 year.
- \$ Indicates a share in the joint venture's capital assets
- (a) Incorporated in the Republic of South Africa
- (b) Incorporated in the Republic of Peru
- (c) Incorporated in Australia
- (d) Incorporated in France
- (e) Incorporated in Swaziland
- (f) Incorporated in the Isle of Man
- (g) Incorporated in the United Kingdom
- (h) Incorporated in the Papua New Guinea
- (i) Incorporated in Netherlands

The above investments are valued by the directors at book value.

# Value-added statement

### Harmony Gold Mining Company Limited and its subsidiaries

Value-added statement for the year ended 30 June 2010

	FY10	0/	FY09	0/
Sales of gold	11 284	%	11 496	%
Less: cost of material and services	(4 491)		(3 341)	
			. , ,	
Value added from trading operations	6 793	96	8 155	77
Profit on disposal of assets	104	1	947	9
Income from investment	218	3	443	4
Value added by discontinued operations – net	(32)	-	1 022	10
Total value added	7 083	100	10 567	100
Distributed as follows:				
Employees (including directors and management)				
Salaries, retirement and other benefits (excluding employees tax)	4 193	59	4 568	43
Providers of capital				
Dividends to shareholders	213	5	_	_
Interest on borrowings	246	3	212	2
Government and community				
Taxation	84	1	335	3
Employees' tax	719	10	693	7
Royalties	33	-	-	_
Social Investment	81	1	33	_
Total distributions	5 569	79	5 841	55
Retained for reinvestment:				
Depreciation and amortisation	1 375	19	1 253	12
Impairment of assets	331	5	546	5
Profit/(loss) accumulated in the business	(192)	(3)	2 927	28
Total re-invested	1 514	21	4 726	45
Total distribution including re-investment	7 083	100	10 567	100