Interim Consolidated Financial Statements For The Six Month Period Ended 30 June 2017



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Report on review of interim consolidated financial statements To the shareholders of Eastpharma Ltd

### Introduction

We have reviewed the accompanying interim consolidated financial statements of Eastpharma Ltd (the "Company") and its subsidiaries (altogether referred to as "the Group") as at 30 June 2017, comprising of the interim consolidated statement of financial position as at 30 June 2017 and the related interim consolidated statements of income, comprehensive income, changes in equity and cash flows for the sixmonth period then ended and explanatory notes. Management is responsible for the preparation and fair presentation of these interim consolidated financial statements in accordance with International Accounting Standard IAS 34 Interim Financial Reporting ("IAS 34"). Our responsibility is to express a conclusion on these interim consolidated financial statements based on our review.

### Scope of review

We conducted our review in accordance with International Standard on Review Engagements 2410, "Review of Interim Financial Information Performed by the Independent Auditor of the Entity". A review of interim financial information consists of making inquiries, primarily of persons responsible for financial and accounting matters, and applying analytical and other review procedures. A review is substantially less in scope than an audit conducted in accordance with International Standards on Auditing. Consequently, it does not enable us to obtain assurance that we would become aware of all significant matters that might be identified in an audit. Accordingly, we do not express an audit opinion.

### Conclusion

Based on our review, nothing has come to our attention which may cause us to conclude that the accompanying interim consolidated financial information of Eastpharma Ltd does not give a true and fair view of financial position and financial performance of the Company as of June 30, 2017, and its cash flows for the six-month period then ended in accordance with the International Accounting Standard 34, Interim Financial Reporting Standard 34 ("IAS 34").

Güney Bağımsız Denetim ve Serbest Muhasebeci Mali Müşavirlik Anonim Şirketi A membe<u>r firm</u> of Ernst & Young Global Limited

August 10, 2017

Istanbul, Turkey

# CONSOLIDATED STATEMENT OF FINANCIAL POSITION AS AT 30 JUNE 2017

ASSETS		Current Period	Prior Period
ASSETS	<del></del>	Reviewed 30 June	Audited 31 December
CURRENT ASSETS	Notes	2017	2016
Cash and cash equivalents	5	20,454,289	12,462,273
Trade and other receivables (net)	6	67,297,122	57,767,783
Inventories	8	61,086,613	57,623,093
Other current assets	9	8,873,560	9,716,228
<b>Total Current Assets</b>		157,711,584	137,569,377
NON-CURRENT ASSETS			
Property, plant and equipment (net)	10	98,815,937	96,302,594
Intangible assets (net)	11	88,736,698	82,027,442
Goodwill	12	79,465,028	79,461,742
Deferred tax assets	18	1,350,760	1,902,871
Other non-current assets	9	61,532	51,466
<b>Total Non-Current Assets</b>		268,429,955	259,746,115
TOTAL ASSETS	_	426,141,539	397,315,492

# CONSOLIDATED STATEMENT OF FINANCIAL POSITION AS AT 30 JUNE 2017

LIABILITIES AND EQUITY	_	Current Period	Prior Period
CURRENT LIABILITIES	Notes	Reviewed 30 June 2017	Audited 31 December 2016
Short-term borrowings	14	66,782,256	43,431,468
Trade payables	15	19,240,576	14,170,274
Due to related parties	7	4,872	17,796
Provisions	17	888,399	849,510
Other payables and accrued expenses	16	15,021,547	14,542,247
Current tax payable	18	1,465,468	836,294
<b>Total Current Liabilities</b>	<del>-</del>	103,403,118	73,847,589
NON-CURRENT LIABILITIES			
Long-term borrowings	14	46,033,981	64,093,488
Provision for employment termination benefits	19	5,530,872	4,846,340
Deferred income	16	5,922,430	4,796,881
<b>Total Non-Current Liabilities</b>	_	57,487,283	73,736,709
TOTAL LIABILITIES	<del>-</del>	160,890,401	147,584,298
EQUITY			
Share capital	21	338,250,000	338,250,000
Premium in excess of par	21	99,774,445	99,774,445
Legal reserves	21	1,215,248	1,215,248
Accumulated losses		(32,716,904)	(44,043,428)
Actuarial loss arising from defined benefit plans		(2,018,321)	(1,897,804)
Foreign currency translation reserve		(216,788,422)	(219,339,023)
Equity attributable to equity	_	_	_
holders of the parent		187,716,046	173,959,438
Non-controlling interests		77,535,092	75,771,756
Total Equity	_	265,251,138	249,731,194
TOTAL LIABILITIES AND EQUITY	_	426,141,539	397,315,492

# CONSOLIDATED STATEMENT OF PROFIT OR LOSS FOR THE PERIOD ENDED 30 JUNE 2017

		Current	Prior
	_	Period	Period
		1 January –	1 January –
		30 June	30 June
	Notes	2017	2016
Revenue	22	113,758,580	124,302,745
Cost of sales	23	(58,887,574)	(64,869,241)
Gross profit	-	54,871,006	59,433,504
Operating expenses	24	(31,863,158)	(32,897,798)
Investment revenue	25	7,898,892	9,450,704
Finance costs (net)	26	(15,622,225)	(18,057,170)
Other gains and losses	27	194,137	712,874
Profit before tax	-	15,478,652	18,642,114
Current tax expense	18	(1,465,468)	(499,028)
Deferred tax expense	18	(838,921)	(3,159,517)
Tax expense	-	(2,304,389)	(3,658,545)
Net profit for the period	- =	13,174,263	14,983,569
Attributable to:			
Equity holders of the parent		11,326,524	12,722,719
Non-controlling interests	_	1,847,739	2,260,850
	=	13,174,263	14,983,569
Basic and diluted earnings per share (US Dollar)	31	0.17	0.19
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# CONSOLIDATED STATEMENT OF OTHER COMPREHENSIVE INCOME FOR THE PERIOD ENDED 30 JUNE 2017

		Current	Prior
		Period	Period
		1 January –	1 January –
		30 June	30 June
	Notes	2017	2016
Net income for the period		13,174,263	14,983,569
Other Comprehensive Income :			
Items not to be reclassified subsequently to			
profit or loss		(109,942)	(64,468)
Actuarial loss arising from defined benefit plans Tax effect of other comprehensive income not to	19	(137,427)	(80,585)
be reclassified to profit or loss	18	27,485	16,117
Items that may be reclassified subsequently to			
profit or loss		2,455,623	938,997
Foreign currency translation		2,455,623	938,997
Total comprehensive loss for the period	:	15,519,944	15,858,098
Total comprehensive loss attributable to:			
Equity holders of the parent		13,756,608	13,819,369
Non-controlling interests	_	1,763,336	2,038,729
		15,519,944	15,858,098

# CONSOLIDATED STATEMENT OF CHANGES IN EQUITY FOR THE PERIOD ENDED 30 JUNE 2017

	Notes	Share capital	Premium in excess of par	Legal reserves	Actuarial gain /(loss) arising from defined benefit plans	Foreign currency translation reserve	Accumulated deficit	Total equity attributable to equity holders of the parent	Non- controlling interests	Total
Balance as of 1 January 2016	21	229 250 000	00 774 445	1 215 249	(2.046.792)	(190 976 200)	(50 415 120)	106 001 492	69 426 211	265 227 702
Actuarial loss arising from	21	338,250,000	99,774,445	1,215,248	(2,046,783)	(180,876,299)	(59,415,129)	196,901,482	68,426,311	265,327,793
defined benefit plans Currency translation Net profit for the period	_	- - -	- - -	- - -	(64,468) (49,305)	1,210,423	- - 12,722,719	(64,468) 1,161,118 12,722,719	(222,121) 2,260,850	(64,468) 938,997 14,983,569
Total comprehensive incom / (loss)	e -	<u>-</u>	-		(113,773)	1,210,423	12,722,719	13,819,369	2,038,729	15,858,098
Balance as of 30 June 2016	=	338,250,000	99,774,445	1,215,248	(2,160,556)	(179,665,876)	(46,692,410)	210,720,851	70,465,040	281,185,891
Balance as of 1 January 2017 Actuarial loss arising from	21	338,250,000	99,774,445	1,215,248	(1,897,804)	(219,339,023)	(44,043,428)	173,959,438	75,771,756	249,731,194
defined benefit plans Currency translation Net profit for the period	_	- - -	- - -	- - -	(109,942) (10,575)	2,550,601	11,326,524	(109,942) 2,540,026 11,326,524	(84,403) 1,847,739	(109,942) 2,455,623 13,174,263
Total comprehensive incom / (loss)	e -				(120,517)	2,550,601	11,326,524	13,756,608	1,763,336	15,519,944
Balance as of 30 June 2017	-	338,250,000	99,774,445	1,215,248	(2,018,321)	(216,788,422)	(32,716,904)	187,716,046	77,535,092	265,251,138

# CONSOLIDATED STATEMENT OF CASH FLOWS FOR THE PERIOD ENDED 30 JUNE 2017

Notes   Note			Reviewed	Reviewed
CASH FLOWS FROM OPERATING ACTIVITIES         Notes         2017         2016           CASH FLOWS FROM OPERATING ACTIVITIES         13,174,263         14,983,569           Net profit for the period         13,174,263         14,983,569           Adjustments to reconcile net profit to net cash provided by (used in) operating activities:         Section of property, plant and equipment         10         2,696,679         2,767,750           Amortization of intangible assets         11         1,738,165         4,106,215           Impairment losses on intangible assets         11         4,681,228         3,344,785           Provision for employment termination benefits         19         940,981         980,418           (Loss) / gain on sale and disposal of property, plant and equipment and intangible assets         27         141,281         (233,806)           Loss on derivative financial instruments         26         129,426         -           Amortization of discount         25,26         264,367         94,908           Change in amortised cost of bonds issued         9,482         (258,082)           Provisions         17         397,307         653,585           Bank loans interest expense         26         1,397,202         2,285,802           Provisions         8         793,581         26,40			1 January-	1 January-
Net profit for the period   13,174,263   14,983,569   Adjustments to reconcile net profit to net cash provided by/ (used in) operating activities:		Notes		
Adjustments to reconcile net profit to net cash provided by/ (used in) operating activities:  Depreciation of property, plant and equipment 10 2,696,679 2,767,750 4,106,215 Impairment losses on intangible assets 11 1,738,165 4,106,215 Impairment losses on intangible assets 11 4,681,228 3,344,785 Provision for employment termination benefits 19 940,981 980,418 (Loss) / gain on sale and disposal of property, plant and equipment and intangible assets 27 141,281 (233,806) Loss on derivative financial instruments 26 129,426	CASH FLOWS FROM OPERATING ACTIVITIES			
Adjustments to reconcile net profit to net cash provided by/ (used in) operating activities:  Depreciation of property, plant and equipment 10 2,696,679 2,767,750 4,106,215 Impairment losses on intangible assets 11 1,738,165 4,106,215 Impairment losses on intangible assets 11 4,681,228 3,344,785 Provision for employment termination benefits 19 940,981 980,418 (Loss) / gain on sale and disposal of property, plant and equipment and intangible assets 27 141,281 (233,806) Loss on derivative financial instruments 26 129,426	Net profit for the period		13,174,263	14,983,569
Depreciation of property, plant and equipment Amortization of intangible assets	-			
Amortization of imangible assets         11         1,738,165         4,106,215           Impairment losses on intangible assets         11         4,681,228         3,344,785           Provision for employment termination benefits         19         940,981         980,418           (Loss) / gain on sale and disposal of property, plant and equipment and intangible assets         27         141,281         (233,806)           Loss on derivative financial instruments         26         129,426         -           Amortization of discount         25, 26         264,367         94,908           Change in amortised cost of bonds issued         9,482         (258,082)           Provisions         17         397,307         653,585           Bank loans interest expense         26         1,938,722         2,285,802           Change in allowance for diminution in value of inventories         8         793,581         226,406           Unrealized foreign exchange (loss) / gain         26, 27         809,308         (572,586)           Interest income         25         (428,297)         (158,505)           Interest income from deferred settlement term sales         25         (81,504)         (94,339)           Tax expense         18         2,304,389         3,658,545 <t< td=""><td>cash provided by/ (used in) operating activities:</td><td></td><td></td><td></td></t<>	cash provided by/ (used in) operating activities:			
Impairment losses on intangible assets         11         4,681,228         3,344,785           Provision for employment termination benefits (Loss) / gain on sale and disposal of property, plant and equipment and intangible assets         27         141,281         (233,806)           Loss on derivative financial instruments         26         129,426         -           Amortization of discount         25, 26         264,367         94,908           Change in amortised cost of bonds issued         9,482         (258,082)           Provisions         17         397,307         653,585           Bank loans interest expense         26         5,392,938         6,557,984           Bonds issued interest expense         26         1,938,722         2,285,802           Change in allowance for diminution in value of inventories         8         793,581         226,406           Unrealized foreign exchange (loss) / gain         26, 27         809,308         572,586)           Interest income         25         (81,504)         (94,339)           Tax expense         25         (81,504)         (94,339)           Tax expense         18         2,304,389         3,658,545           Changes in working capital:         (28,498,830)         (12,198,269)           Increase in trade and othe	Depreciation of property, plant and equipment	10	2,696,679	2,767,750
Provision for employment termination benefits         19         940,981         980,418           (Loss) / gain on sale and disposal of property, plant and equipment and intangible assets         27         141,281         (233,806)           Loss on derivative financial instruments         26         129,426         -           Amortization of discount         25,26         264,367         94,908           Change in amortised cost of bonds issued         9,482         (258,082)           Provisions         17         397,307         653,585           Bank loans interest expense         26         5,392,938         6,557,984           Bonds issued interest expense         26         1,938,722         2,285,802           Change in allowance for diminution in value of inventories         8         793,581         226,406           Unrealized foreign exchange (loss) / gain         26,27         809,308         (572,586)           Interest income         25         (428,297)         (158,505)           Interest income from deferred settlement term sales         25         (81,504)         (94,339)           Tax expense         18         2,304,389         3,658,545           Changes in working capital:         (28,498,830)         (12,198,269)           Increase in inventories	Amortization of intangible assets	11	1,738,165	4,106,215
CLOSS) / gain on sale and disposal of property, plant and equipment and intangible assets   27	Impairment losses on intangible assets	11	4,681,228	3,344,785
and equipment and intangible assets         27         141,281         (233,806)           Loss on derivative financial instruments         26         129,426         -           Amortization of discount         25, 26         264,367         94,908           Change in amortised cost of bonds issued         9,482         (258,082)           Provisions         17         397,307         653,585           Bank loans interest expense         26         5,392,938         6,557,984           Bonds issued interest expense         26         1,938,722         2,285,802           Change in allowance for diminution in value of inventories         8         793,581         226,406           Unrealized foreign exchange (loss) / gain         26,27         809,308         (572,586)           Interest income         25         (428,297)         (158,505)           Interest income from deferred settlement term sales         25         (81,504)         (94,339)           Tax expense         25         (81,504)         (94,339)           Tax expense in trade and other receivables         (28,498,830)         (12,198,269)           Increase in inventories         (9,994,422)         (7,217,172)           Increase in other current assets         (1,6996,719)         11,867,777 </td <td>Provision for employment termination benefits</td> <td>19</td> <td>940,981</td> <td>980,418</td>	Provision for employment termination benefits	19	940,981	980,418
Loss on derivative financial instruments         26         129,426         -           Amortization of discount         25, 26         264,367         94,908           Change in amortised cost of bonds issued         9,482         (258,082)           Provisions         17         397,307         653,585           Bank loans interest expense         26         5,392,938         6,557,984           Bonds issued interest expense         26         1,938,722         2,285,802           Change in allowance for diminution in value of inventories         8         793,581         226,406           Unrealized foreign exchange (loss) / gain         26,27         809,308         (572,586)           Interest income         25         (428,297)         (158,505)           Interest income from deferred settlement term sales         25         (81,504)         (94,339)           Tax expense         25         (81,504)         (94,339)           Tax expense in working capital:         (28,498,830)         (12,198,269)           Increase in trade and other receivables         (28,498,830)         (12,198,269)           Increase in other current assets         16,996,719         11,867,777           Decrease in due to related parties         (12,924)         (8,031)	(Loss) / gain on sale and disposal of property, plant			
Amortization of discount         25, 26         264,367         94,908           Change in amortised cost of bonds issued         9,482         (258,082)           Provisions         17         397,307         653,585           Bank loans interest expense         26         5,392,938         6,557,984           Bonds issued interest expense         26         1,938,722         2,285,802           Change in allowance for diminution in value of inventories         8         793,581         226,406           Unrealized foreign exchange (loss) / gain         26, 27         809,308         (572,586)           Interest income         25         (428,297)         (158,505)           Interest income from deferred settlement term sales         25         (81,504)         (94,339)           Tax expense         18         2,304,389         3,658,545           Changes in working capital:         (28,498,830)         (12,198,269)           Increase in trade and other receivables         (28,498,830)         (12,198,269)           Increase in inventories         (9,994,422)         (7,217,172)           Increase in other current assets         1,186,866         (1,453,279)           Increase in trade payables         (16,996,719         11,867,777           Decrease in due to	and equipment and intangible assets	27	141,281	(233,806)
Change in amortised cost of bonds issued         9,482         (258,082)           Provisions         17         397,307         653,585           Bank loans interest expense         26         5,392,938         6,557,984           Bonds issued interest expense         26         1,938,722         2,285,802           Change in allowance for diminution in value of inventories         8         793,581         226,406           Unrealized foreign exchange (loss) / gain         26,27         809,308         (572,586)           Interest income         25         (428,297)         (158,505)           Interest income from deferred settlement term sales         25         (81,504)         (94,339)           Tax expense         18         2,304,389         3,658,545           Changes in working capital:         (28,498,830)         (12,198,269)           Increase in trade and other receivables         (28,498,830)         (12,198,269)           Increase in inventories         (9,994,422)         (7,217,172)           Increase in other current assets         1,186,866         (1,453,279)           Increase in trade payables         16,996,719         11,867,777           Decrease in due to related parties         (12,924)         (8,031)           Increase in other payables and a	Loss on derivative financial instruments	26	129,426	=
Provisions         17         397,307         653,585           Bank loans interest expense         26         5,392,938         6,557,984           Bonds issued interest expense         26         1,938,722         2,285,802           Change in allowance for diminution in value of inventories         8         793,581         226,406           Unrealized foreign exchange (loss) / gain         26,27         809,308         (572,586)           Interest income         25         (428,297)         (158,505)           Interest income from deferred settlement term sales         25         (81,504)         (94,339)           Tax expense         18         2,304,389         3,658,545           Changes in working capital:         (28,498,830)         (12,198,269)           Increase in trade and other receivables         (28,498,830)         (12,198,269)           Increase in inventories         (9,994,422)         (7,217,172)           Increase in other current assets         1,186,866         (1,453,279)           Increase in trade payables         16,996,719         11,867,777           Decrease in due to related parties         (12,924)         (8,031)           Increase in other payables and accrued expenses         7,484,197         2,673,339           Cash generated from o	Amortization of discount	25, 26	264,367	94,908
Bank loans interest expense         26         5,392,938         6,557,984           Bonds issued interest expense         26         1,938,722         2,285,802           Change in allowance for diminution in value of inventories         8         793,581         226,406           Unrealized foreign exchange (loss) / gain         26,27         809,308         (572,586)           Interest income         25         (428,297)         (158,505)           Interest income from deferred settlement term sales         25         (81,504)         (94,339)           Tax expense         18         2,304,389         3,658,545           Changes in working capital:         (28,498,830)         (12,198,269)           Increase in trade and other receivables         (28,498,830)         (12,198,269)           Increase in inventories         (9,994,422)         (7,217,172)           Increase in other current assets         1,186,866         (1,453,279)           Increase in trade payables         16,996,719         11,867,777           Decrease in due to related parties         (12,924)         (8,031)           Increase in other payables and accrued expenses         7,484,197         2,673,339           Cash generated from operations         22,063,922         32,007,014           Income tax paid	Change in amortised cost of bonds issued			(258,082)
Bonds issued interest expense         26         1,938,722         2,285,802           Change in allowance for diminution in value of inventories         8         793,581         226,406           Unrealized foreign exchange (loss) / gain         26, 27         809,308         (572,586)           Interest income         25         (428,297)         (158,505)           Interest income from deferred settlement term sales         25         (81,504)         (94,339)           Tax expense         18         2,304,389         3,658,545           Changes in working capital:         (28,498,830)         (12,198,269)           Increase in trade and other receivables         (9,994,422)         (7,217,172)           Increase in inventories         (9,994,422)         (7,217,172)           Increase in other current assets         16,996,719         11,867,777           Decrease in due to related parties         (12,924)         (8,031)           Increase in other payables and accrued expenses         7,484,197         2,673,339           Cash generated from operations         22,063,922         32,007,014           Income tax paid         (1,245,207)         (301,231)           Provisions utilized         17         (361,185)         (727,404)           Employment termination benefits pai	Provisions	17	397,307	653,585
Change in allowance for diminution in value of inventories       8       793,581       226,406         Unrealized foreign exchange (loss) / gain       26, 27       809,308       (572,586)         Interest income       25       (428,297)       (158,505)         Interest income from deferred settlement term sales       25       (81,504)       (94,339)         Tax expense       18       2,304,389       3,658,545         Changes in working capital:       (28,498,830)       (12,198,269)         Increase in trade and other receivables       (9,994,422)       (7,217,172)         Increase in inventories       9,994,422)       (7,217,172)         Increase in other current assets       1,186,866       (1,453,279)         Increase in trade payables       16,996,719       11,867,777         Decrease in due to related parties       (12,924)       (8,031)         Increase in other payables and accrued expenses       7,484,197       2,673,339         Cash generated from operations       22,063,922       32,007,014         Income tax paid       (1,245,207)       (301,231)         Provisions utilized       17       (361,185)       (727,404)         Employment termination benefits paid       19       (410,596)       (488,166)	Bank loans interest expense	26	5,392,938	6,557,984
in value of inventories       8       793,581       226,406         Unrealized foreign exchange (loss) / gain       26, 27       809,308       (572,586)         Interest income       25       (428,297)       (158,505)         Interest income from deferred settlement term sales       25       (81,504)       (94,339)         Tax expense       18       2,304,389       3,658,545         Changes in working capital:         Increase in trade and other receivables       (28,498,830)       (12,198,269)         Increase in inventories       (9,994,422)       (7,217,172)         Increase in other current assets       1,186,866       (1,453,279)         Increase in trade payables       16,996,719       11,867,777         Decrease in due to related parties       (12,924)       (8,031)         Increase in other payables and accrued expenses       7,484,197       2,673,339         Cash generated from operations       22,063,922       32,007,014         Income tax paid       (1,245,207)       (301,231)         Provisions utilized       17       (361,185)       (727,404)         Employment termination benefits paid       19       (410,596)       (488,166)	Bonds issued interest expense	26	1,938,722	2,285,802
Unrealized foreign exchange (loss) / gain         26, 27         809,308         (572,586)           Interest income         25         (428,297)         (158,505)           Interest income from deferred settlement term sales         25         (81,504)         (94,339)           Tax expense         18         2,304,389         3,658,545           Changes in working capital:         Increase in trade and other receivables         (28,498,830)         (12,198,269)           Increase in inventories         (9,994,422)         (7,217,172)           Increase in other current assets         1,186,866         (1,453,279)           Increase in trade payables         16,996,719         11,867,777           Decrease in due to related parties         (12,924)         (8,031)           Increase in other payables and accrued expenses         7,484,197         2,673,339           Cash generated from operations         22,063,922         32,007,014           Income tax paid         (1,245,207)         (301,231)           Provisions utilized         17         (361,185)         (727,404)           Employment termination benefits paid         19         (410,596)         (488,166)	Change in allowance for diminution			
Interest income         25         (428,297)         (158,505)           Interest income from deferred settlement term sales         25         (81,504)         (94,339)           Tax expense         18         2,304,389         3,658,545           Changes in working capital:           Increase in trade and other receivables         (28,498,830)         (12,198,269)           Increase in inventories         (9,994,422)         (7,217,172)           Increase in other current assets         1,186,866         (1,453,279)           Increase in trade payables         16,996,719         11,867,777           Decrease in due to related parties         (12,924)         (8,031)           Increase in other payables and accrued expenses         7,484,197         2,673,339           Cash generated from operations         22,063,922         32,007,014           Income tax paid         (1,245,207)         (301,231)           Provisions utilized         17         (361,185)         (727,404)           Employment termination benefits paid         19         (410,596)         (488,166)	in value of inventories	8	793,581	226,406
Interest income from deferred settlement term sales       25       (81,504)       (94,339)         Tax expense       18       2,304,389       3,658,545         Changes in working capital:         Increase in trade and other receivables       (28,498,830)       (12,198,269)         Increase in inventories       (9,994,422)       (7,217,172)         Increase in other current assets       1,186,866       (1,453,279)         Increase in trade payables       16,996,719       11,867,777         Decrease in due to related parties       (12,924)       (8,031)         Increase in other payables and accrued expenses       7,484,197       2,673,339         Cash generated from operations       22,063,922       32,007,014         Income tax paid       (1,245,207)       (301,231)         Provisions utilized       17       (361,185)       (727,404)         Employment termination benefits paid       19       (410,596)       (488,166)	Unrealized foreign exchange (loss) / gain	26, 27	809,308	(572,586)
Tax expense       18       2,304,389       3,658,545         Changes in working capital:       Increase in trade and other receivables         Increase in inventories       (28,498,830)       (12,198,269)         Increase in inventories       (9,994,422)       (7,217,172)         Increase in other current assets       1,186,866       (1,453,279)         Increase in trade payables       16,996,719       11,867,777         Decrease in due to related parties       (12,924)       (8,031)         Increase in other payables and accrued expenses       7,484,197       2,673,339         Cash generated from operations       22,063,922       32,007,014         Income tax paid       (1,245,207)       (301,231)         Provisions utilized       17       (361,185)       (727,404)         Employment termination benefits paid       19       (410,596)       (488,166)	Interest income	25	(428,297)	(158,505)
Changes in working capital:         Increase in trade and other receivables       (28,498,830)       (12,198,269)         Increase in inventories       (9,994,422)       (7,217,172)         Increase in other current assets       1,186,866       (1,453,279)         Increase in trade payables       16,996,719       11,867,777         Decrease in due to related parties       (12,924)       (8,031)         Increase in other payables and accrued expenses       7,484,197       2,673,339         Cash generated from operations       22,063,922       32,007,014         Income tax paid       (1,245,207)       (301,231)         Provisions utilized       17       (361,185)       (727,404)         Employment termination benefits paid       19       (410,596)       (488,166)	Interest income from deferred settlement term sales	25	(81,504)	(94,339)
Increase in trade and other receivables       (28,498,830)       (12,198,269)         Increase in inventories       (9,994,422)       (7,217,172)         Increase in other current assets       1,186,866       (1,453,279)         Increase in trade payables       16,996,719       11,867,777         Decrease in due to related parties       (12,924)       (8,031)         Increase in other payables and accrued expenses       7,484,197       2,673,339         Cash generated from operations       22,063,922       32,007,014         Income tax paid       (1,245,207)       (301,231)         Provisions utilized       17       (361,185)       (727,404)         Employment termination benefits paid       19       (410,596)       (488,166)	Tax expense	18	2,304,389	3,658,545
Increase in inventories       (9,994,422)       (7,217,172)         Increase in other current assets       1,186,866       (1,453,279)         Increase in trade payables       16,996,719       11,867,777         Decrease in due to related parties       (12,924)       (8,031)         Increase in other payables and accrued expenses       7,484,197       2,673,339         Cash generated from operations       22,063,922       32,007,014         Income tax paid       (1,245,207)       (301,231)         Provisions utilized       17       (361,185)       (727,404)         Employment termination benefits paid       19       (410,596)       (488,166)	Changes in working capital:			
Increase in other current assets       1,186,866       (1,453,279)         Increase in trade payables       16,996,719       11,867,777         Decrease in due to related parties       (12,924)       (8,031)         Increase in other payables and accrued expenses       7,484,197       2,673,339         Cash generated from operations       22,063,922       32,007,014         Income tax paid       (1,245,207)       (301,231)         Provisions utilized       17       (361,185)       (727,404)         Employment termination benefits paid       19       (410,596)       (488,166)	Increase in trade and other receivables		(28,498,830)	(12,198,269)
Increase in trade payables       16,996,719       11,867,777         Decrease in due to related parties       (12,924)       (8,031)         Increase in other payables and accrued expenses       7,484,197       2,673,339         Cash generated from operations       22,063,922       32,007,014         Income tax paid       (1,245,207)       (301,231)         Provisions utilized       17       (361,185)       (727,404)         Employment termination benefits paid       19       (410,596)       (488,166)	Increase in inventories		(9,994,422)	(7,217,172)
Decrease in due to related parties       (12,924)       (8,031)         Increase in other payables and accrued expenses       7,484,197       2,673,339         Cash generated from operations       22,063,922       32,007,014         Income tax paid       (1,245,207)       (301,231)         Provisions utilized       17       (361,185)       (727,404)         Employment termination benefits paid       19       (410,596)       (488,166)	Increase in other current assets		1,186,866	(1,453,279)
Increase in other payables and accrued expenses       7,484,197       2,673,339         Cash generated from operations       22,063,922       32,007,014         Income tax paid       (1,245,207)       (301,231)         Provisions utilized       17       (361,185)       (727,404)         Employment termination benefits paid       19       (410,596)       (488,166)	Increase in trade payables		16,996,719	11,867,777
Cash generated from operations         22,063,922         32,007,014           Income tax paid         (1,245,207)         (301,231)           Provisions utilized         17         (361,185)         (727,404)           Employment termination benefits paid         19         (410,596)         (488,166)	Decrease in due to related parties		(12,924)	(8,031)
Income tax paid       (1,245,207)       (301,231)         Provisions utilized       17       (361,185)       (727,404)         Employment termination benefits paid       19       (410,596)       (488,166)	Increase in other payables and accrued expenses		7,484,197	2,673,339
Provisions utilized       17       (361,185)       (727,404)         Employment termination benefits paid       19       (410,596)       (488,166)	Cash generated from operations	_	22,063,922	32,007,014
Employment termination benefits paid 19 (410,596) (488,166)	*		(1,245,207)	(301,231)
	Provisions utilized		(361,185)	(727,404)
Net cash provided by operating activities 20,046,934 30,490,213	· ·	19		
	Net cash provided by operating activities	<u> </u>	20,046,934	30,490,213

# CONSOLIDATED STATEMENT OF CASH FLOWS FOR THE PERIOD ENDED 30 JUNE 2017

(Unless otherwise indicated all amounts expressed in US Dollar.)

		Reviewed 1 January-	Reviewed 1 January-
	Notes	30 June 2017	30 June 2016
•	Hotes	2017	2010
CASH FLOWS FROM INVESTING ACTIVITIES			
Purchases of property, plant and equipment	10	(6,640,588)	(6,970,303)
Purchases of intangible assets	11	(10,821,282)	(9,109,577)
Proceeds on disposal of property, plant and			
equipment	_	132,482	237,412
Net cash used in investing activities	_	(17,329,388)	(15,842,468)
CASH FLOWS FROM FINANCING ACTIVITIES			
Interest received		502,766	247,033
Interest paid		(2,750,713)	(4,680,819)
Proceeds from borrowings		122,392,163	159,049,037
Repayment of borrowings		(113,252,486)	(164,379,547)
Cash used in bonds issued	_	(1,938,722)	(2,285,802)
Net cash used in financing activities	_	4,953,008	(12,050,098)
NET CHANGES IN CASH AND CASH EQUIVALENTS		7,670,554	2,597,647
CASH AND CASH EQUIVALENTS AT THE BEGINNING OF THE PERIOD		12,449,026	15,853,592
Effect of exchange rate changes on the balance of cash held in foreign currencies		314,427	148,385
CASH AND CASH EQUIVALENTS AT THE END OF THE	_		
PERIOD	5	20,434,007	18,599,624

Changes in working capital include currency translation of US Dollar 7,250,244 (1 January -30 June 2016: US Dollar 1,607,714). The distribution of the currency translation effect for the period is as follows:

	1 January- 30 June 	1 January- 30 June 2016
Trade receivables	(18,969,491)	(11,543,573)
Inventories	(6,530,902)	(1,178,218)
Other receivables and current assets	344,198	(63,277)
Trade payables	11,926,417	10,257,785
Other payables and accrued expenses	5,879,348	752,701
Financial liabilities	100,186	166,868
	(7,250,244)	(1,607,714)

### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 30 JUNE 2017

(Unless otherwise indicated all amounts expressed in US Dollar.)

### 1. ORGANIZATION AND OPERATIONS OF THE GROUP

EastPharma Ltd. (the "Company" or "EastPharma") is a limited company incorporated in Bermuda. The Company was established on 17 August 2006 and the address of its registered office is Church Street Hamilton, Bermuda. EastPharma is the indirect holding company of Deva Holding A.Ş. ("Deva"), a pharmaceutical company incorporated in Istanbul, Turkey which was acquired on 27 November 2006 and Saba İlaç Sanayi ve Ticaret A.Ş. ("Saba"), a pharmaceutical company incorporated in Istanbul, Turkey which was acquired on 10 May 2007. EastPharma and its subsidiaries are collectively referred to as the "Group" in this report.

The Group operates in the pharmaceutical industry and is one of the branded generic players in the Turkish market. The Group has a wide range of product portfolio and a country-wide organized sales force.

The Group has 156 pharmaceutical molecules in 285 pharmaceutical forms ranging from antimicrobial agents to antineoplastics and antihypertensive.

The Group has four production facilities which operate in compliance with the Good Manufacturing Practice ("GMP"). During February 2008, the Company signed a definitive Asset Purchase Agreement with F. Hoffmann-La Roche Ltd ("Roche") for the purchase of all rights, liabilities and registrations of eight Roche products registered in Turkey. There is no termination date for the Asset Purchase Agreement. In addition, on 16 May 2008, the Company signed a License and Supply Agreement allowing EastPharma SARL to license an additional eight Roche products on an exclusive basis for Turkey. The necessary regulatory approvals of the Turkish Competition Board were obtained on 16 May 2008 and the agreement became effective on 19 June 2008.

The details of the Company's direct and indirect subsidiaries as at 30 June 2017 and 31 December 2016 are as follows:

D1 . . . . . . . . . . . . . . . . .

_	Owners	hip %	Place of incorporation	Principal activity
Direct holdings:	30 June 2017	31 December 2016		
EastPharma S.a r.l	100%	100%	Luxembourg	Direct parent company of Deva
EastPharma Canada Limited	100%	100%	Canada	Production and sales of human pharmaceuticals
Indirect holdings: Deva Holding A.Ş.	82.2%	82.2%	Turkey	Production and sales of
Saba İlaç A.Ş.	99.9%	99.9%	Turkey	human pharmaceuticals Production and sales of
EastPharma İlaç A.Ş.	100%	100%	Turkey	human pharmaceuticals Non – operating

The Group has also interest of 21.75% (2016: 21.75 %) in a company incorporated in Singapore, Lypanosys PTE LTD of which principal activities are production and sales of human pharmaceuticals.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 30 JUNE 2017

(Unless otherwise indicated all amounts expressed in US Dollar.)

### 1. ORGANIZATION AND OPERATIONS OF THE GROUP (cont.)

Main subsidiary of EastPharma is Deva Holding A.Ş., it owns 82,2% of the shares of Deva as of 30 June 2017. Non-controlling interest amount is mainly refer to these shares.

A summary of financial information on material partly-owned subsidiary Deva, in US Dollar terms, is as follows;

	30 June	31 December
Deva Holding	2017	2016
Current assets	147,246,754	127,766,009
Non-current assets	169,364,109	161,666,765
Current liabilities	(101,213,172)	(69,708,366)
Non-current liabilities	(57,403,415)	(73,662,669)
Equity attributable to equity	(157,994,277)	(146,061,739)
holders of the parent	(107,551,277)	(110,001,709)
Non-controlling interests	-	-
	1 January-	1 January-
	30 June	30 June
	2017	2016
Sales	115,281,315	126,864,176
Expenses	(103,959,730)	(112,399,369)
Net profit for the period	11,321,585	14,464,807
Attributable to:		
Equity attributable to equity		
holders of the parent	11,321,585	14,469,529
Non-controlling interests	-	(4,722)
Net profit for the period	11,321,585	14,464,807
New year Ca Complex and a land	11 221 505	14 464 907
Net profit for the period	11,321,585	14,464,807
Actuarial loss arising from defined benefit plans  Tax effect other comprehensive income not to be reclassified to	(135,912)	(78,469)
profit or loss	27,182	15,694
Foreign currency translation	(30,231)	(46,335)
Total comprehensive income for the period	11,182,624	14,355,697
Total comprehensive income		
attributable to:	11,182,624	14,355,697
Equity attributable to equity	11,182,624	14,360,419
holders of the parent	11,102,024	
Non-controlling interests	<u> </u>	(4,722)
	11,182,624	14,355,697

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 30 JUNE 2017

(Unless otherwise indicated all amounts expressed in US Dollar.)

### 1. ORGANIZATION AND OPERATIONS OF THE GROUP (cont.)

### **Description of operations:**

The Group classifies its operations into three business segments: production and sale of human pharmaceuticals, veterinary products and other. These segments are the basis on which the Group reports its segment information. Further segment information about the Group's operations is presented in Note 29.

The human pharmaceuticals segment derives the majority of its revenues from the sale of branded generic and licensed products. Branded generic products are finished pharmaceutical products that Deva produces and sells under its trademarked name rather than the chemical name of the active pharmaceutical compound. Licensed products are finished pharmaceutical products that the Company produces and sells under licenses from other pharmaceutical companies that hold the rights to the pharmaceutical compound. The business encompasses a wide range of medicines combating diseases in the musculoskeletal, alimentary, metabolism and cardiovascular system and infections. Corporate expenses and assets are included in the human pharmaceuticals segment.

In addition to Group's manufacturing activities, the Group also conducts, at its microbiology laboratories, tests and research on the adaptation of raw materials, selection of micro-organisms, formulation of culture mediums, and executes various test and research fermentations on pilot fermentators.

The veterinary products segment derives its revenue from the sale of products that meet the needs of veterinarians and animal breeders. Revenues of the veterinary products segment are derived from the sale of 66 pharmaceutical molecules in 90 pharmaceutical forms.

The operations in the other segment include cologne.

The Group's operations and production facilities are located in Turkey.

# 2. ADOPTION OF NEW AND REVISED INTERNATIONAL FINANCIAL REPORTING STANDARDS ("IFRS")

The accounting policies adopted in preparation of the interim consolidated financial statements as at 30 June 2017 are consistent with those of the previous financial year, except for the adoption of new and amended IFRS and IFRIC interpretations effective as of 1 January 2017. The effects of these standards and interpretations on the Group's financial position and performance have been disclosed in the related paragraphs.

### 2.1 The new standards, amendments and interpretations which are effective as at 1 January 2017 are as follows:

### IAS 7 'Statement of Cash Flows (Amendments)

The IASB issued amendments to IAS 7 'Statement of Cash Flows'. The amendments are intended to clarify IAS 7 to improve information provided to users of financial statements about an entity's financing activities. The improvements to disclosures require companies to provide information about changes in their financing liabilities. These amendments are to be applied for annual periods beginning on or after 1 January 2017 with earlier application permitted. When the Group first applies those amendments, it is not required to provide comparative information for preceding periods. The amendment is not applicable for the Group and will not have an impact on the financial position or performance of the Group.

### IAS 12 Income Taxes: Recognition of Deferred Tax Assets for Unrealised Losses (Amendments)

The IASB issued amendments to IAS 12 Income Taxes. The amendments clarify how to account for deferred tax assets related to debt instruments measured at fair value. The amendments clarify the requirements on recognition of deferred tax assets for unrealised losses, to address diversity in practice. These amendments are to be retrospectively applied for annual periods beginning on or after 1 January 2017 with earlier application permitted. However, on initial application of the amendment, the change in the opening equity of the earliest comparative period may be recognised in opening retained earnings (or in another component of equity, as appropriate), without allocating the change between opening retained earnings and other components of equity. If the Group applies this relief, it shall disclose that fact. The amendment is not applicable for the Group and will not have an impact on the financial position or performance of the Group.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 30 JUNE 2017

(Unless otherwise indicated all amounts expressed in US Dollar.)

## 2. ADOPTION OF NEW AND REVISED INTERNATIONAL FINANCIAL REPORTING STANDARDS (cont.)

2.1 The new standards, amendments and interpretations which are effective as at 1 January 2017 (cont'd):

### Annual Improvements to IFRSs 2014 - 2016 Cycle

The IASB issued Annual Improvements to IFRS Standards 2014–2016 Cycle, amending the following standards:

IFRS 12 Disclosure of Interests in Other Entities:

- This amendment clarifies that an entity is not required to disclose summarised financial information for interests in subsidiaries, associates or joint ventures that is classified, or included in a disposal group that is classified, as held for sale in accordance with IFRS 5 Non-current Assets Held for Sale and Discontinued Operations. These amendments are to be applied for annual periods beginning on or after 1 January 2017.

The amendments did not have an impact on the financial position or performance of the Group.

### 2.2 Standards issued but not yet effective and not early adopted

Standards, interpretations and amendments to existing standards that are issued but not yet effective up to the date of issuance of the consolidated financial statements are as follows. The Group will make the necessary changes if not indicated otherwise, which will be affecting the consolidated financial statements and disclosures, when the new standards and interpretations become effective.

IFRS 10 and IAS 28: Sale or Contribution of Assets between an Investor and its Associate or Joint Venture (Amendments)

Amendments issued to IFRS 10 and IAS 28, to address the acknowledged inconsistency between the requirements in IFRS 10 and IAS 28 in dealing with the loss of control of a subsidiary that is contributed to an associate or a joint venture, to clarify that an investor recognises a full gain or loss on the sale or contribution of assets that constitute a business, as defined in IFRS 3, between an investor and its associate or joint venture. The gain or loss resulting from the re-measurement at fair value of an investment retained in a former subsidiary should be recognised only to the extent of unrelated investors' interests in that former subsidiary. In December 2015, the IASB postponed the effective date of this amendment indefinitely pending the outcome of its research project on the equity method of accounting. Early application of the amendments is still permitted. An entity shall apply those amendments prospectively. The amendment is not applicable for the Group and did not have an impact on the financial position or performance of the Group.

### IFRS 15 Revenue from Contracts with Customers

The IASB issued IFRS 15 Revenue from Contracts with Customers. The new five-step model in the standard provides the recognition and measurement requirements of revenue. The standard applies to revenue from contracts with customers and provides a model for the sale of some non-financial assets that are not an output of the entity's ordinary activities (e.g., the sale of property, plant and equipment or intangibles). IFRS 15 effective date is 1 January 2018, with early adoption permitted. Entities will transition to the new standard following either a full retrospective approach or a modified retrospective approach. The modified retrospective approach would allow the standard to be applied beginning with the current period, with no restatement of the comparative periods, but additional disclosures are required. The Group is in the process of assessing the impact of the standard on financial position or performance of the Group.

Clarifications to IFRS 15 'Revenue from Contracts with Customers' (Amendment)

IASB has published final clarifications to IFRS 15 in April 2016. The amendments address three of the five topics identified (identifying performance obligations, principal versus agent considerations, and licensing) and provide some transition relief for modified contracts and completed contracts. The amendments are effective for annual reporting periods beginning on or after 1 January 2018. Earlier application is permitted. The Group is in the process of assessing the impact of the standard on financial position or performance of the Group.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 30 JUNE 2017

(Unless otherwise indicated all amounts expressed in US Dollar.)

## 2. ADOPTION OF NEW AND REVISED INTERNATIONAL FINANCIAL REPORTING STANDARDS (cont.)

2.2 Standards issued but not yet effective and not early adopted (cont'd)

### IFRS 9 Financial Instruments

The IASB published the final version of IFRS 9 Financial Instruments. The final version of IFRS 9 brings together the classification and measurement, impairment and hedge accounting phases of the IASB's project to replace IAS 39 Financial Instruments: Recognition and Measurement. IFRS 9 is built on a logical, single classification and measurement approach for financial assets that reflects the business model in which they are managed and their cash flow characteristics. Built upon this is a forward-looking expected credit loss model that will result in more timely recognition of loan losses and is a single model that is applicable to all financial instruments subject to impairment accounting. In addition, IFRS 9 addresses the so-called 'own credit' issue, whereby banks and others book gains through profit or loss as a result of the value of their own debt falling due to a decrease in credit worthiness when they have elected to measure that debt at fair value. The Standard also includes an improved hedge accounting model to better link the economics of risk management with its accounting treatment. IFRS 9 is effective for annual periods beginning on or after 1 January 2018. However, the Standard is available for early application. In addition, the own credit changes can be early applied in isolation without otherwise changing the accounting for financial instruments. The Group is in the process of assessing the impact of the standard on financial position or performance of the Group.

#### IFRS 16 Leases

The IASB has published a new standard, IFRS 16 'Leases'. The new standard brings most leases on-balance sheet for lessees under a single model, eliminating the distinction between operating and finance leases. Lessor accounting however remains largely unchanged and the distinction between operating and finance leases is retained. IFRS 16 supersedes IAS 17 'Leases' and related interpretations and is effective for periods beginning on or after January 1, 2019, with earlier adoption permitted if IFRS 15 'Revenue from Contracts with Customers' has also been applied. The Group is in the process of assessing the impact of the standard on financial position or performance of the Group.

IFRS 2 Classification and Measurement of Share-based Payment Transactions (Amendments)

The IASB issued amendments to IFRS 2 Share-based Payment, clarifying how to account for certain types of share-based payment transactions. The amendments provide requirements on the accounting for:

- a. The effects of vesting and non-vesting conditions on the measurement of cash-settled share-based payments;
- b. Share-based payment transactions with a net settlement feature for withholding tax obligations; and
- c. A modification to the terms and conditions of a share-based payment that changes the classification of the transaction from cash-settled to equity-settled.

These amendments are to be applied for annual periods beginning on or after 1 January 2018. Earlier application is permitted. The amendment is not applicable for the Group and will not have an impact on the financial position or performance of the Group.

IFRS 4 Insurance Contracts (Amendments)

In September 2016, the IASB issued amendments to IFRS 4 Insurance Contracts. The amendments introduce two approaches: an overlay approach and a deferral approach. The amended Standard will:

a. give all companies that issue insurance contracts the option to recognise in other comprehensive income, rather than profit or loss, the volatility that could arise when IFRS 9 Financial instruments is applied before the new insurance contracts Standard is issued; and

b. give companies whose activities are predominantly connected with insurance an optional temporary exemption from applying IFRS 9 Financial instruments until 2021. The entities that defer the application of IFRS 9 Financial instruments will continue to apply the existing financial instruments Standard—IAS 39.

These amendments are to be applied for annual periods beginning on or after 1 January 2018. Earlier application is permitted. The Group is in the process of assessing the impact of the amendments on financial position or performance of the Group.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 30 JUNE 2017

(Unless otherwise indicated all amounts expressed in US Dollar.)

## 2. ADOPTION OF NEW AND REVISED INTERNATIONAL FINANCIAL REPORTING STANDARDS (cont.)

2.2 Standards issued but not yet effective and not early adopted (cont'd.)

IAS 40 Investment Property: Transfers of Investment Property (Amendments)

The IASB issued amendments to IAS 40 'Investment Property'. The amendments state that a change in use occurs when the property meets, or ceases to meet, the definition of investment property and there is evidence of the change in use. These amendments are to be applied for annual periods beginning on or after 1 January 2018. Earlier application is permitted. The amendment is not applicable for the Group and will not have an impact on the financial position or performance of the Group.

IFRIC 22 Foreign Currency Transactions and Advance Consideration

The interpretation clarifies the accounting for transactions that include the receipt or payment of advance consideration in a foreign currency.

The Interpretation states that the date of the transaction for the purpose of determining the exchange rate to use on initial recognition of the related asset, expense or income is the date on which an entity initially recognises the non-monetary asset or non-monetary liability arising from the payment or receipt of advance consideration. An entity is not required to apply this Interpretation to income taxes; or insurance contracts (including reinsurance contracts) it issues or reinsurance contracts that it holds.

The interpretation is effective for annual reporting periods beginning on or after 1 January 2018. Earlier application is permitted. The Group is in the process of assessing the impact of the interpretation on financial position or performance of the Group.

### Annual Improvements to IFRSs - 2014-2016 Cycle

The IASB issued Annual Improvements to IFRS Standards 2014–2016 Cycle, amending the following standards:

IFRS 1 First-time Adoption of International Financial Reporting Standards: This amendment deletes the short-term exemptions about some IFRS 7 disclosures, IAS 19 transition provisions and IFRS 10 Investment Entities. These amendments are to be applied for annual periods beginning on or after 1 January 2018.

IAS 28 Investments in Associates and Joint Ventures: This amendment clarifies that the election to measure an investment in an associate or a joint venture held by, or indirectly through, a venture capital organisation or other qualifying entity at fair value through profit or loss applying IFRS 9 Financial Instruments is available for each associate or joint venture, at the initial recognition of the associate or joint venture. These amendments are to be applied for annual periods beginning on or after 1 January 2018. Earlier application is permitted.

The Group is in the process of assessing the impact of the amendments on financial position or performance of the Group.

IFRIC 23 Uncertainty over Income Tax Treatments

The interpretation clarifies how to apply the recognition and measurement requirements in "IAS 12 Income Taxes" when there is uncertainty over income tax treatments.

When there is uncertainty over income tax treatments, the interpretation addresses:

- (a) whether an entity considers uncertain tax treatments separately;
- (b) the assumptions an entity makes about the examination of tax treatments by taxation authorities;
- (c) how an entity determines taxable profit (tax loss), tax bases, unused tax losses, unused tax credits and tax rates; and
- (d) how an entity considers changes in facts and circumstances.

An entity shall apply this Interpretation for annual reporting periods beginning on or after 1 January 2019. Earlier application is permitted. If an entity applies this Interpretation for an earlier period, it shall disclose that fact. On initial application, an entity shall apply the interpretation either retrospectively applying IAS 8, or retrospectively with the cumulative effect of initially applying the Interpretation recognised at the date of initial application.

The the Group is in the process of assessing the impact of the interpretation on financial position or performance of the Group.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 30 JUNE 2017

(Unless otherwise indicated all amounts expressed in US Dollar.)

### 3. SIGNIFICANT ACCOUNTING POLICIES

### Statement of compliance

The accompanying consolidated financial statements have been prepared in accordance with International Financial Reporting Standards ("IFRS"). The consolidated financial statements have been prepared on the historical cost basis except for the revaluation of certain assets. The principal accounting policies are set out below.

#### Functional and reporting currency

The functional and reporting currency of the Company is the US Dollar, which reflects the economic substance of its operations. The Company uses the US Dollar in measuring items in its financial statements and as the reporting currency of the Group. All currencies other than US Dollar are treated as foreign currencies.

The individual financial statements of each group entity are presented in the currency of the primary economic environment in which the entity operates (its functional currency); Deva is in Turkish Lira (TRY), Saba is in TRY and EP SARL is in USD functional currency. For the purpose of the consolidated financial statements, the results and financial position of each entity are expressed in US Dollar, which is the functional currency of the Company.

In preparing the financial statements of the individual entities, transactions in currencies other than each entity's functional currency are recorded at the rates of exchange prevailing on the dates of the transactions. At each balance sheet date, monetary assets and liabilities that are denominated in foreign currencies are retranslated at the rates prevailing on the balance sheet date. Non-monetary items carried at fair value that are denominated in foreign currencies are translated at the rates prevailing on the date when the fair value was determined. Non-monetary items that are measured in terms of historical cost in a foreign currency are not retranslated.

The translation for foreign currency transactions that are not in the functional currency of the Company are recorded in profit and loss.

The translation of Group's foreign operations financial statements from their functional currency to the Group's functional currency is performed as follows:

- Assets and liabilities are translated at closing exchange rate at the date of each consolidated balance sheet presented;
- All income and expenses are translated at the average exchange rates for the period presented;
- Resulting exchange differences are included in equity and presented separately as "Foreign currency translation reserve".

### Approval of the financial statements

The accompanying financial statements have been approved by the Board of Directors and are authorized for issue on 10 August 2017. The General Assembly and certain regulatory bodies have the power to amend the statutory financial statements after issuance.

### Going Concern

The Group prepared consolidated financial statements in accordance with the going concern assumption.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 30 JUNE 2017

(Unless otherwise indicated all amounts expressed in US Dollar.)

### 3. SIGNIFICANT ACCOUNTING POLICIES (cont.)

### **Consolidation**

The consolidated financial statements incorporate the financial statements of the Company and entities controlled by the Company and its subsidiaries. Control is achieved when the Company:

- Has power over the investee
- is exposed, or has rights, to variable returns from its involvement with the investee, and
- has the ability to use its power to affect its returns.

The Company reassesses whether or not it controls an investee if facts and circumstances indicate that there are changes to one or more of the three elements of control listed above. Consolidation of a subsidiary begins when the Company obtains control over the subsidiary and ceases when the Company loses control of the subsidiary.

Where necessary, adjustments are made to the financial statements of subsidiaries to bring their accounting policies in line with those used by other members of the Group. All intra-group transactions, balances, income and expenses are eliminated on consolidation.

Changes in the Group's ownership interests in subsidiaries that do not result in the Group losing control over the subsidiaries are accounted for as equity transactions. The carrying amounts of the Group's interests and the non-controlling interests are adjusted to reflect the changes in their relative interests in the subsidiaries. Any difference between the amount by which the non-controlling interests are adjusted and the fair value of the consideration paid or received is recognised directly in equity and attributed to owners of the Company.

When the Group loses control of a subsidiary, the profit or loss on disposal is calculated as the difference between (i) the aggregate of the fair value of the consideration received and the fair value of any retained interest and (ii) the previous carrying amount of the assets (including goodwill), and liabilities of the subsidiary and any non-controlling interests. When assets of the subsidiary are carried at revalued amounts or fair values and the related cumulative gain or loss has been recognised in other comprehensive income and accumulated in equity, the amounts previously recognised in other comprehensive income and accumulated in equity are accounted for as if the Company had directly disposed of the relevant assets (i.e. reclassified to profit or loss or transferred directly to retained earnings as specified by applicable IFRSs). The fair value of any investment retained in the former subsidiary at the date when control is lost is regarded as the fair value on initial recognition for subsequent accounting under IAS 39 Financial Instruments: Recognition and Measurement or, when applicable, the cost on initial recognition of an investment in an associate or a jointly controlled entity.

### **Business combinations**

The acquisition of subsidiaries and businesses are accounted for using the acquisition method. The consideration transferred in a business combination is measured at fair value, which is calculated as the sum of the acquisition-date fair values of the assets transferred by the Group, liabilities incurred by the Group to the former owners of the acquiree and the equity interests issued by the Group in exchange for control of acquiree. Acquisition-related costs are generally recognized in profit or loss as incurred.

At the acquisition date, the identifiable assets acquired and the liabilities assumed are recognized at their fair value at the acquisition date, except that:

- deferred tax assets or liabilities related to employee benefit arrangements are recognized and measured in accordance with IAS 12 *Income Taxes* and IAS 19 *Employee Benefits* respectively;
- liabilities or equity instruments related to share-based payment arrangements of the acquiree or share-based payment arrangements of the Group entered into to replace share-based payment arrangements of the acquiree are measured in accordance with IFRS 2 *Share-based Payment* at the acquisition date; and;
- assets (or disposal groups) that are classified as held for sale in accordance with IFRS 5 *Non-current Assets Held for Sale and Discontinued Operations* are measured in accordance with that Standard.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 30 JUNE 2017

(Unless otherwise indicated all amounts expressed in US Dollar.)

### 3. SIGNIFICANT ACCOUNTING POLICIES (cont.)

### Business combinations (cont.)

Goodwill is measured as the excess of the sum of the consideration transferred, the amount of any non-controlling interests in the acquiree, and the fair value of the acquirer's previously held equity interest in the acquiree (if any) over the net of the acquisition-date amounts of the identifiable assets acquired and the liabilities assumed. If, after reassessment, the net of the acquisition-date amounts of the identifiable assets acquired and liabilities assumed exceeds the sum of the consideration transferred, the amount of any non-controlling interests in the acquiree and the fair value of the acquirer's previously held interest in the acquiree (if any), the excess is recognized immediately in profit or loss as a bargain purchase gain.

When the consideration transferred by the Group in a business combination includes assets or liabilities resulting from a contingent consideration arrangement, the contingent consideration is measured at its acquisition-date fair value and included as part of the consideration transferred in a business combination. Changes in the fair value of the contingent consideration that qualify as measurement period adjustments are adjusted retrospectively, with corresponding adjustments against goodwill. Measurement period adjustments are adjustments that arise from additional information obtained during the 'measurement period' (which cannot exceed one year from the acquisition date) about facts and circumstances that existed at the acquisition date.

The subsequent accounting for changes in the fair value of the contingent consideration that do not qualify as measurement period adjustments depends on how the contingent consideration is classified. Contingent consideration that is classified as equity is not re-measured at subsequent reporting dates and its subsequent settlement is accounted for within equity. Contingent consideration that is classified as an asset or a liability is remeasured at subsequent reporting dates in accordance with IAS 39 Financial Instruments: Recognition and Measurement, or IAS 37 Provisions, Contingent Liabilities and Contingent Assets, as appropriate, with the corresponding gain or loss being recognized in profit or loss.

When a business combination is achieved in stages, the Group's previously held equity interest in the acquiree is re-measured to fair value at the acquisition date (i.e. the date when the Group obtains control) and the resulting gain or loss, if any, is recognized in profit or loss. Amounts arising from interests in the acquiree prior to the acquisition date that have previously been recognized in other comprehensive income are reclassified to profit or loss where such treatment would be appropriate if that interest were disposed of.

If the initial accounting for a business combination is incomplete by the end of the reporting period in which the combination occurs, the Group reports provisional amounts for the items for which the accounting is incomplete. Those provisional amounts are adjusted during the measurement period (see above), or additional assets or liabilities are recognized, to reflect new information obtained about facts and circumstances that existed at the acquisition date that, if known, would have affected the amounts recognized at that date.

### <u>Investments in associates</u>

An associate is an entity over which the Group has significant influence and that is neither a subsidiary nor an interest in a joint venture. Significant influence is the power to participate in the financial and operating policy decisions of the investee but is not control or joint control over those policies.

The results and assets and liabilities of associates are incorporated in these consolidated financial statements using the equity method of accounting, except when the investment is classified as held for sale, in which case it is accounted for under IFRS 5 *Non-current Assets Held for Sale and Discontinued Operations*. Under the equity method, an investment in associate is initially recognized in the consolidated statement of financial position at cost and adjusted thereafter to recognize the Group's share of the profit or loss and other comprehensive income of the associate. When the Group's share of losses of an associate exceeds the Group's interest in that associate (which includes any long-term interests that, in substance, form part of the Group's net investment in the associate), the Group discontinues recognizing its share of further losses. Additional losses are recognized only to the extent that the Group has incurred legal or constructive obligations or made payments on behalf of the associate.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 30 JUNE 2017

(Unless otherwise indicated all amounts expressed in US Dollar.)

### 3. SIGNIFICANT ACCOUNTING POLICIES (cont.)

### Investments in associates (cont.)

Any excess of the cost of acquisition over the Group's share of the net fair value of the identifiable assets, liabilities and contingent liabilities of the associate recognized at the date of acquisition is recognized as goodwill which is included within the carrying amount of the investment. Any excess of the Group's share of the net fair value of the identifiable assets, liabilities and contingent liabilities over the cost of acquisition, after reassessment, is recognized immediately in profit or loss.

Where a group entity transacts with its associate, profits and losses resulting from the transactions with the associate are recognized in the Group's consolidated financial statements only to the extent of interests in the associate that are not related to the Group.

#### Goodwill

Goodwill arising on the acquisition of a subsidiary represents the excess of the cost of acquisition over the Group's interest in the net fair value of the identifiable assets, liabilities and contingent liabilities of the subsidiary recognized at the date of acquisition. Goodwill is initially recognized as an asset at cost and is subsequently measured at cost less any accumulated impairment losses.

For the purpose of impairment testing, goodwill is allocated to each of the Group's cash-generating units "CGU" expected to benefit from the synergies of the combination. CGUs to which goodwill has been allocated are tested for impairment, annually or more frequently when there is an indication that the unit may be impaired. If the recoverable amount of the CGU is less than the carrying amount of the unit, the impairment loss is allocated first to reduce the carrying amount of any goodwill allocated to the unit and then to the other assets of the unit pro-rata on the basis of the carrying amount of each asset in the unit. An impairment loss recognized for goodwill is not reversed in a subsequent period.

On disposal of a subsidiary or a jointly controlled entity, the attributable amount of goodwill is included in the determination of the profit or loss on disposal.

### Revenue recognition

### Sale of goods

Revenue is generated from the sale of pharmaceutical goods to third party warehouse distributors. Revenue is measured at the fair value of the consideration received or receivable for goods provided in the normal course of business, net of related taxes, and incentives.

The Group grants price concessions to its distributors, including sales and volume discounts and price refunds. Certain discounts are granted at the point of sale or based upon volumes purchased in a period. Subsequent to a decrease in the reference price of any of its products, the Group may decide to refund its distributors a portion of the amounts paid for their prior purchases of such product. All price concessions are recorded as a reduction in revenue. At the end of each period, a provision is recorded for the best estimate of these price concessions, based on facts available at the time and the Group's historical experience.

Standard prices for pharmaceutical products in Turkey are established by the Ministry of Health. Gross product sales are subject to sales discounts, volume discounts and free of charge goods incentives.

Sales discounts are granted at the point of sale based on a fixed percentage and are recorded as a reduction of revenue in the period of the sale. Sales discount percentages vary depending on the product sold. Volume discounts are granted in the period of sale based on a fixed percentage and the total sales made in the period. Volume discount percentages vary depending on the distributor. The estimate for volume discounts is based on actual invoiced sales within each period at a fixed discount rate and is recorded as a reduction of revenue in the period of the sale.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 30 JUNE 2017

(Unless otherwise indicated all amounts expressed in US Dollar.)

### 3. SIGNIFICANT ACCOUNTING POLICIES (cont.)

#### Revenue recognition (cont.)

Sale of goods (cont.)

The Group also provides distributors with sales incentives in the form of free products (free of charge goods). The free of charge goods incentive allows distributors to provide its customers with free products at no cost to the distributor as the Group will provide an equivalent amount of product to the distributor. Distributors have the option to be reimbursed for the cost of the free products through a reduction in amounts owed (sales credit) rather than free goods. At the end of each period, distributors provide the Group with a total amount of goods provided to customers for free. The estimate for sales credit is estimated based on the actual number of products given for free during the period and is recorded as a reduction of revenue.

Revenue from sale of goods is recognized when all the following conditions are satisfied:

- The Group has transferred to the buyer the significant risks and rewards of ownership of the goods which occurs upon delivery of the goods to the customer;
- The Group retains neither continuing managerial involvement to the degree usually associated with ownership nor effective control over the goods sold;
- The amount of revenue can be measured reliably;
- It is probable that the economic benefits associated with the transaction will flow to the Group; and
- The costs incurred or to be incurred in respect of the transaction can be measured reliably.

#### Interest revenue

Interest revenue is accrued on a time basis, by reference to the principal outstanding and at the effective interest rate applicable, which is the rate that discounts estimated future cash receipts through the expected life of the financial asset to that asset's net carrying amount.

### Cost of sales - free of charge goods

Free of charge goods provided to distributors are estimated based on the actual number of free products given by the distributors to its customers during the period and the cost of the free of charge goods are included as part of cost of sales.

### **Inventories**

Inventories are stated at the lower of cost and net realizable value. Costs, including an appropriate portion of fixed and variable overhead expenses, are assigned to inventories held by the method most appropriate to the particular class of inventory, with being valued on a standard costing basis. At the end of the each reporting period, the standard costs are updated based on the actual costs. Net realizable value represents the estimated selling price less all estimated costs of completion and costs necessary to make a sale.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 30 JUNE 2017

(Unless otherwise indicated all amounts expressed in US Dollar.)

### 3. SIGNIFICANT ACCOUNTING POLICIES (cont.)

### Property, plant and equipment

Land and buildings held for use in the production or supply of goods or services, or for administrative purposes, are carried at cost less accumulated depreciation and any accumulated impairment loss.

Furniture and equipment are carried at cost less accumulated depreciation and any accumulated impairment loss. Depreciation is charged so as to write off the cost of assets, other than land and construction in progress, over their estimated useful lives, using the straight line method. Assets held under finance leases are depreciated over their expected useful lives on the same basis as owned assets. However, when there is no reasonable certainty that ownership will be obtained by the end of the lease term, assets are depreciated over the shorter of the lease term and their useful lives.

The depreciation periods for property, plant and equipment are as follows:

	<u>Useful life</u>
Buildings	25-50
Machinery and equipment	4-30
Vehicles	5
Furniture and fixtures	5
Leasehold improvements	2-3

The gain or loss arising on the disposal or retirement of an item of property, plant and equipment is determined as the difference between the sales proceeds and the carrying amount of the asset and is recognized in profit or loss.

### Intangible assets

Intangible assets acquired separately

Intangibles are carried at cost less accumulated amortization and any permanent impairment loss. Amortization is charged on a straight-line basis over their estimated useful lives. The estimated useful life and amortization method are reviewed at the end of each annual reporting period, with the effect of any changes in estimate being accounted for on a prospective basis.

Internally-generated intangible assets - research and development expenditure

Expenditure on research activities is recognized as an expense in the period in which it is incurred.

An internally-generated intangible asset arising from development (or from the development phase of an internal project) is recognized only if, all of the following have been demonstrated:

- The technical feasibility of completing the intangible asset so that it will be available for use or sale;
- The intention to complete the intangible asset and use or sell it;
- The ability to use or sell the intangible asset;
- How the intangible asset will generate probable future economic benefits;
- The availability of adequate technical, financial and other resources to complete the development and to use or sell the intangible asset; and
- The ability to measure reliably expenditure attributable to intangible asset during its development.

The amount initially recognized for internally-generated intangible assets is the sum of expenditure incurred from the date when the intangible asset first meets the recognition criteria listed above. Where no internally-generated intangible asset can be recognized, development expenditure is charged to profit or loss in the period in which it is incurred. Subsequent to initial recognition, internally-generated intangible assets are reported at cost less accumulated amortization and impairment losses, on the same basis as intangible assets acquired separately.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 30 JUNE 2017

(Unless otherwise indicated all amounts expressed in US Dollar.)

### 3. SIGNIFICANT ACCOUNTING POLICIES (cont.)

### Intangible assets (cont.)

Intangible assets acquired in a business combination

Intangible assets acquired in a business combination are identified and recognized separately from goodwill where they satisfy the definition of an intangible asset and their fair values can be measured reliably. The cost of such intangible assets is their fair value at the acquisition date. Subsequent to initial recognition, intangible assets acquired in a business combination are reported at cost less accumulated amortization and accumulated impairment losses, on the same basis as intangible assets acquired separately.

### Impairment of tangible and intangible assets excluding goodwill

At each balance sheet date, the Group reviews the carrying amounts of its tangible and intangible assets to determine whether there is any indication that those assets have suffered an impairment loss. If any such indication exists, the recoverable amount of the asset is estimated in order to determine the extent of the impairment loss (if any). Where it is not possible to estimate the recoverable amount of an individual asset, the Group estimates the recoverable amount of the cash-generating unit to which the asset belongs. Where a reasonable and consistent basis of allocation can be identified, corporate assets are also allocated to individual cash-generating units, or otherwise they are allocated to the smallest group of cash-generating units for which a reasonable and consistent allocation basis can be identified.

Recoverable amount is the higher of fair value less costs to sell and value in use. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset for which the estimates of future cash flows have not been adjusted. If the recoverable amount of an asset (or cash-generating unit) is estimated to be less than its carrying amount, the carrying amount of the asset (cash-generating unit) is reduced to its recoverable amount. An impairment loss is recognized immediately in profit or loss.

Where an impairment loss subsequently reverses, the carrying amount of asset (cash-generating unit) is increased to the revised estimate of its recoverable amount, but so that the increased carrying amount does not exceed the carrying amount that would have been determined had no impairment loss been recognized for the asset (cash-generating unit) in prior years. Reversal of an impairment loss is recognized immediately in profit or loss.

### **Borrowing costs**

Borrowing costs directly attributable to the acquisition, construction or production of qualifying assets are added to the cost of those assets, until such time as the assets are substantially ready for their intended use or sale. Investment income earned on the temporary investment of specific borrowings pending their expenditure on qualifying assets is deducted from the borrowing costs eligible for capitalization. All other borrowing costs are recorded in the consolidated statement of income and comprehensive income in the period in which they are incurred. Assets that necessarily take a substantial period of time to get ready for intended use or sale of the Group are license development costs. Transformation of these costs to be ready for sale state may take more than one financial year. Borrowing costs incurred for development costs are added to cost of the related asset until it is ready for sale. During the period ended 30 June 2017 US Dollar 271,929 (30 June 2016: US Dollar 520,804) amount was capitalized on qualifying assets. The weighted average capitalization rate on funds borrowed generally is 6.4% for six month (2016: 6.5% for six month).

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 30 JUNE 2017

(Unless otherwise indicated all amounts expressed in US Dollar.)

### 3. SIGNIFICANT ACCOUNTING POLICIES (cont.)

### Government grants and incentives

Grants from the government are recognized at their fair value where there is reasonable assurance that the grant will be received and the Group will comply with all attached conditions. Government grants relating to capitalized development costs are deferred and recognized in the consolidated statement of income and comprehensive income over the period necessary to match them with the costs that they are intended to compensate. Government grants relating to property, plant and equipment are included in non-current liabilities as deferred income and are credited to consolidated statement of income and comprehensive income on a straight-line basis over the expected lives of the related assets.

The Group receives assistance from Scientific and Technological Research Council of Turkey ("TUBITAK"). TUBITAK runs a program to organize and regulate the Republic of Turkey's support to encourage research and technology development activities of the industries in Turkey. Within the framework of this program, a certain portion of the development expenditures of the industrial companies are reimbursed.

### Taxation and deferred income taxes

Income tax expense represents the sum of the tax currently payable and deferred tax. Bermuda levies no tax on profits, dividends or income, nor is there any withholding tax or capital gains tax. Turkish tax legislation does not permit a parent company and its subsidiary to file a consolidated tax return. Therefore, provisions for taxes for Turkish subsidiaries, as reflected in the accompanying consolidated financial statements, have been calculated on a separate-entity basis.

### Current tax

The tax currently payable is based on taxable profit for the year. Taxable profit differs from profit as reported in the consolidated statement of profit or loss and other comprehensive income because it excludes items of income or expense that are taxable or deductible in other years and it further excludes items that are never taxable or deductible. The Group's liability for current tax is calculated using tax rates that have been enacted or substantively enacted by the balance sheet date.

### Deferred tax

Deferred tax is recognized on differences between the carrying amounts of assets and liabilities in the consolidated financial statements and the corresponding tax bases used in the computation of taxable profit are accounted for using the balance sheet liability method. Deferred tax liabilities are generally recognized for all taxable temporary differences and deferred tax assets are recognized for all deductible temporary differences to the extent that it is probable that taxable profits will be available against which those deductible temporary differences can be utilized. Such assets and liabilities are not recognized if the temporary difference arises from goodwill or from the initial recognition (other than in a business combination) of other assets and liabilities in a transaction that affects neither the taxable profit nor the accounting profit.

The carrying amount of deferred tax assets is reviewed at each balance sheet date and reduced to the extent that it is no longer probable that sufficient taxable profits will be available to allow all or part of asset to be recovered. Deferred tax assets and liabilities are measured at the tax rates that are expected to apply in the period in which the liability is settled or the asset realized, based on tax rates (and tax laws) that have been enacted or substantively enacted by the balance sheet date. Deferred tax is charged or credited to profit or loss, except when it relates to items charged or credited directly to equity, in which case the deferred tax is also dealt with in equity.

Prepaid corporation taxes and corporation tax liabilities are offset as they relate to income taxes levied by the same taxation authority. Deferred tax asset and liabilities for each separate subsidiary are not offset on a consolidated basis. However, deferred tax assets and liabilities are offset in the individual financial statements of the subsidiary as they are due to the same tax authority.

### Provision for employment termination benefits

Under Turkish law and union agreements, lump sum payments are made to employees retiring or involuntarily leaving the Group. Such payments are considered as being part of defined retirement benefit plan as per International Accounting Standard No. 19 (revised) "Employee Benefits" ("IAS 19"). The retirement benefit obligation recognized in the balance sheet represents the present value of the defined benefit obligation.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 30 JUNE 2017

(Unless otherwise indicated all amounts expressed in US Dollar.)

### 3. SIGNIFICANT ACCOUNTING POLICIES (cont.)

### <u>Leasing - the Group as lessee</u>

Leases are classified as finance leases whenever the terms of the lease transfer substantially all the risks and rewards of ownership to the lessee. All other leases are classified as operating leases.

Assets held under finance leases are recognized as assets of the Group at their fair value at the inception of the lease or, if lower, at the present value of the minimum lease payments. The corresponding liability to the lessor is included in the balance sheet as a finance lease obligation. Lease payments are apportioned between finance charges and reduction of the lease obligation so as to achieve a constant rate of interest on the remaining balance of the liability. Finance charges are charged to profit or loss.

Rentals payable under operating leases are charged to profit or loss on a straight-line basis over the term of the relevant lease. Benefits received and receivable as an incentive to enter into an operating lease are also spread on a straight-line basis over the lease term.

### Earnings per share

Earnings per common share for 30 June 2017 and 2016 have been determined using the weighted average number of the Company's shares, respectively. There are no potentially dilutive securities.

### Financial instruments

Financial assets and financial liabilities are recognized on the Group's balance sheet when the Group becomes a party to the contractual provisions of the instrument.

### Cash and cash equivalents

Cash and cash equivalents comprise cash on hand and demand deposits and other short-term highly liquid investments which have an original maturity of three months or less from date of acquisition and that are readily convertible to a known amount of cash and are subject to an insignificant risk of changes in value. The carrying amount of these assets approximates their fair value.

Trade receivables, amounts due from related parties and other receivables

Trade receivables, amounts due from related parties and other receivables are measured at initial recognition at fair value, and are subsequently measured at amortized cost using the effective interest rate method. Appropriate allowances for estimated irrecoverable amounts are recognized in profit or loss when there is objective evidence that the asset is impaired. The allowance recognized is measured as the difference between the asset's carrying amount and the present value of estimated future cash flows discounted at the effective interest rate computed at initial recognition. The carrying amount of trade receivables, due from related parties and other receivables approximates their fair value.

### Bank borrowings

Interest-bearing bank loans and overdrafts are initially measured at fair value, and are subsequently measured at amortized cost, using the effective interest rate method. Any difference between the proceeds (net of transaction costs) and the settlement or redemption of borrowings is recognized over the term of the borrowings in accordance with the Group's accounting policy for borrowing costs.

Trade payables, amounts due to related parties and other payables

Trade payables, amounts due to related parties and other payables are initially measured at fair value, and are subsequently measured at amortized cost, using the effective interest rate method. The carrying amount of trade and other payables approximates their fair value.

### Bonds issued

Bonds issued are initially measured at fair value, net of transaction costs and are subsequently measured at amortised cost using the effective interest method, with interest expense recognised on an effective yield basis. The effective interest method is a method of calculating the amortised cost of a financial liability and of allocating interest expense over the relevant period. The effective interest rate is the rate that exactly discounts estimated future cash payments through the expected life of the financial liability, or, where appropriate, a shorter period.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 30 JUNE 2017

(Unless otherwise indicated all amounts expressed in US Dollar.)

### 3. SIGNIFICANT ACCOUNTING POLICIES (cont.)

### Financial instruments (cont.)

#### Derivative financial instruments

The Group's activities expose it primarily to the financial risks of changes in foreign exchange rates. Derivative financial instruments are initially measured at fair value on the contract date, and they are re-measured to fair value at subsequent reporting dates. The Group has not designated the derivative financial instruments as hedges and, the changes in the fair value of non-hedging derivatives are charged to profit or loss in the related year (Note 26).

The fair value of derivative instruments is classified as a non-current asset or a non-current liability if the remaining maturity of the derivative instruments is more than 12 months and as a current asset or a current liability if the remaining maturity of the hedge relationship is less than 12 months.

### Financial liabilities at FVTPL

Financial liabilities are classified as at FVTPL where the financial liability is either held for trading or it is designated as at FVTPL.

Financial liabilities at FVTPL are stated at fair value, with any gains or losses arising on remeasurement recognized in profit or loss. The net gain or loss recognized in profit or loss incorporates any interest paid on the financial liability and is included in the 'other gains and losses' line item. Fair value is determined in the manner described in Note 33.

### Sale of treasury shares

The sale of shares of Deva by subsidiaries decreased the interest of the Company in Deva. Changes in the percentage of interests (increases and decreases) of a controlled entity that does not result in a change in control do not fall within the definition of business combination. In the accompanying consolidated financial statements the sale of shares by subsidiaries is accounted for as an equity transaction at book value under IAS 27 (2003) Separate Financial Statements.

### Provisions and contingent liabilities

A provision is recognized when the Group has a present obligation (legal or constructive) as a result of a past event and (i) it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation, and (ii) a reliable estimate can be made of the amount of the obligation.

The amount recognized as a provision is the best estimate of the consideration required to settle the present obligation at the balance sheet date, taking into account the risks and uncertainties surrounding the obligation. Where a provision is measured using the cash flows estimated to settle the present obligation, its carrying amount is the present value of those cash flows.

Contingent liabilities are assessed continually to determine whether an outflow of resources embodying economic benefits has become probable. If it becomes probable that an outflow of future economic benefits will be required for an item previously identified as a contingent liability, a provision is made in the consolidated financial statements of the period in which the change in probability occurs (except in the circumstances where no reliable estimate can be made).

A restructuring provision is recognized when the Group has developed a detailed formal plan for the restructuring and has raised a valid expectation in those affected that it will carry out the restructuring by starting to implement the plan and announcing its main features to those affected by it. The measurement of a restructuring provision includes only the direct expenditures arising from the restructuring, which are those amounts that are both necessarily entailed by the restructuring and not associated with the ongoing activities of the Group.

### Events after the reporting period

The Group adjusts the amounts recognised in its financial statements to reflect the adjusting events after the balance sheet date. If non-adjusting events after the balance sheet date have material influence on the economic decisions of users of the financial statements, they are disclosed in the notes to the consolidated financial statements.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 30 JUNE 2017

(Unless otherwise indicated all amounts expressed in US Dollar.)

### 4. CRITICAL ACCOUNTING JUDGMENTS AND KEY SOURCES OF ESTIMATION UNCERTAINTY

### Critical judgments, estimates and assumptions in applying the Group's accounting policies

In the process of applying the Group's accounting policies, which are described in Note 3, the Group Management has made the following judgments that have the most significant effect on the amounts recognized in the consolidated financial statements (apart from those involving estimations, which are dealt with below).

### Recoverability of internally-generated intangible assets

An internally-generated intangible asset arising from development (or from the development phase of an internal project) is recognized only if the technical feasibility and the intention to complete the intangible asset, the ability to use or sell the intangible asset are demonstrated, how the intangible asset will generate probable future economic benefits is determined, adequate technical, financial and other resources to complete the development and to use or sell the intangible asset is available and the expenditure attributable to the intangible asset during its development can be reliably measured. Other development expenditures that do not meet these criteria are recognized as expense when incurred.

During the period ended 30 June 2017, the Group Management reconsidered the recoverability of its internally-generated intangible assets. Management reviews the projects regularly for any impairment. Determining whether assets are impaired requires an estimation of the value in use of the internally-generated intangible assets. The value in use calculation requires the Group Management to estimate the future cash flows expected to arise from the sale of the products developed and a suitable discount rate in order to calculate present value. The first step for the estimation of the future cash flows is the assessment of the licensing process, the application to the Ministry of Health and marketability of the product. The second step of the impairment testing involves the review and comparison of the projected cash flows with the actual financial data and assessment of the market activity.

The carrying amount of the internally-generated intangible assets at 30 June 2017 was US Dollar 49,842,361 (30 June 2016: US Dollar 49,636,571). During the period ended 30 June 2017, the Group Management has recognized an impairment loss of US Dollar 4,681,228 and written-off the impaired amount from product lines, license and supply agreements (30 June 2016: US Dollar 3,344,785).

### Intangible asset recognized on business combination

The valuations of the Group's product lines, license and supply agreement and customer relationships were performed by an independent valuation firm to determine the fair value of product lines and customer relationships (which is regarded as their cost). Valuations were conducted to serve as a basis for allocation of the purchase price to the various classes of assets acquired in accordance with IFRS 3 *Business Combinations* and IAS 38 *Intangible Assets*. For IFRS 3 and IAS 38 purposes, the fair value defined is the amount for which an asset could be exchanged, or a liability settled, between knowledgeable, willing parties. In determining the fair value of the intangible assets, the three traditional approaches to valuation were considered: the cost approach, the market approach and the income approach. The cost approach was utilized in the valuation of the Group's customer relationships as well as in valuing the total assembled workforce, which is not considered a separately identifiable intangible asset for financial reporting purposes. The income approach was utilized in arriving at the value of the acquired product rights, license and supply agreement.

### Impairment of goodwill

Determining whether goodwill is impaired requires an estimation of the value in use of the CGUs to which goodwill has been allocated. The value in use calculation requires the Group to estimate the future cash flows expected to arise from the CGU and a suitable discount rate in order to calculate present value. The recoverable amounts of the CGUs are determined from value in use calculations. The key assumptions for the value in use calculations are the discount rates, growth rates and expected changes to selling prices and direct costs during the period. The Group estimates discount rates using pre-tax rates that reflect current market assessments of the time value of money and the risks specific to the CGUs. The growth rates are based on industry forecasts. Changes in selling prices and direct costs are based on past practices and expectations of future changes in the market.

As at 31 December 2016, the recoverable amount of the CGUs is determined based on the value in use calculation which uses cash flow projections based on financial budgets approved by management covering a five-year period, and a discount rate of 12.1% per annum. Cash flows beyond that five-year period have been extrapolated by using a steady 10% per annum growth rate consisting of 8% inflation and real growth rate of 1.85%.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 30 JUNE 2017

(Unless otherwise indicated all amounts expressed in US Dollar.)

## 4. CRITICAL ACCOUNTING JUDGMENTS AND KEY SOURCES OF ESTIMATION UNCERTAINTY (cont.)

Critical judgments, estimates and assumptions in applying the Group's accounting policies (cont.)

### Impairment of goodwill (cont.)

In allocating the impairment loss the Company considered the higher of the fair value less costs to sell of the cash-generating unit or its value in use. The fair value less costs to sell is determined by using market approach which included guideline company method, guideline transaction method and publicly traded stock of the cash-generating unit. Fair value less cost to sell also incorporated the value in use calculated from the cash flow projections approved by the Group Management. Weighting factors were utilized to conclude on the fair value of the cash-generating unit.

At 30 June 2017 there were no indicators of impairment and therefore the Group did not test goodwill for impairment. As at 30 June 2017 and 2016, no impairment loss is recognized in the accompanying consolidated financial statements.

### Deferred taxes

Deferred tax assets and liabilities are recorded using substantially enacted tax rates for the effect of temporary differences between book and tax bases of assets and liabilities. Currently, there are deferred tax assets resulting from operating loss carry-forwards and deductible temporary differences, all of which could reduce taxable income in the future. Based on available evidence, both positive and negative, it is determined whether it is probable that all or a portion of the deferred tax assets will be realized. The main factors which are considered include future earnings potential; cumulative losses in recent years; history of loss carry-forwards and other tax assets expiring; the carry-forward period associated with the deferred tax assets; future reversals of existing taxable temporary differences; tax-planning strategies that would, if necessary, be implemented, and the nature of the income that can be used to realize the deferred tax asset. If based on the weight of all available evidence, it is the Group's belief that taxable profit will not be available sufficient to utilize some portion of these deferred tax assets, then some portion of or all of the deferred tax assets are not recognized.

### Net realizable value

Inventories are stated at the lower of cost and net realizable value. Costs, including an appropriate portion of fixed and variable overhead expenses, are assigned to inventories held by the method most appropriate to the particular class of inventory, with being valued on standard costing basis. At the end of the each reporting period, the standard costs are updated based on the actual costs. Net realizable value represents the estimated selling price less all estimated costs of completion and costs necessary to make a sale.

When the net realizable value of inventory is less than its cost, the inventory is written down to the net realizable value and the expense is included in the consolidated statement of income and comprehensive income in the period the write-down or loss occurred. According to the calculations based on the management's assumptions, a part of the inventories are written down to their net realizable value since the net realizable value of these inventories is less than their cost.

### <u>Useful life of intangibles</u>

Product lines include trademarks, bio-license certificates, and internally-generated intangible assets. Internally-generated intangible assets represent the costs associated with obtaining approval from the Ministry of Health for the Group's products. Product lines have an average useful life of 10-15 years. License and Supply agreements have an average useful life of 8 years, and customer relationships have an average useful life of 20 years. Other intangible assets include mainly software rights and have an average useful life of 3 years.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 30 JUNE 2017

(Unless otherwise indicated all amounts expressed in US Dollar.)

## 4. CRITICAL ACCOUNTING JUDGMENTS AND KEY SOURCES OF ESTIMATION UNCERTAINTY (cont.)

Critical judgments, estimates and assumptions in applying the Group's accounting policies (cont.)

### **Provision for litigations**

In determining of provision for litigations, the Group considers the probability of legal cases to be resulted against the Group and in case it is resulted against the Group considers its consequences based on the assessments of legal advisor. The Group management makes its best estimates using the available data are provided in Note 16.

### Provision for doubtful receivables

Provision for doubtful receivables is an estimated amount that management believes to reflect possible future losses on existing receivables that have collection risk due to current economic conditions. During the impairment test for the receivables, the debtors, are assessed with their prior year performances, their credit risk in the current market, their performance after the balance sheet date up to the issuing date of the financial statements; and also the renegotiation conditions with these debtors are considered. The provision for doubtful receivables is mentioned in the Note 7.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 30 JUNE 2017

(Unless otherwise indicated all amounts expressed in US Dollar.)

### 5. CASH AND CASH EQUIVALENTS

30 June	31 December
2017	2016
14,671	17,822
3,455,646	6,383,281
16,963,690	6,047,923
20,434,007	12,449,026
20,282	13,247
20,454,289	12,462,273
	2017 14,671 3,455,646 16,963,690 20,434,007 20,282

As of 30 June 2017, the Group's time deposits were Euro, US Dollar and Turkish Lira time deposit, and the average interest rate for Euro time deposit is 2.83%, US Dollar time deposit is 3.79%, and Turkish Lira time deposit is 14.25%. (a s of 31 December 2016, the Group's time deposits were Euro and US Dollar time deposit, and the average interest rate for Euro time deposit is 2.45%, and US Dollar time deposit is 3.22%, respectively). The Group has made investments in short term time deposits and purchased agreements which have an average maturity of one month.

As at 30 June 2017, the Group does not have any cash deposits pledged against the bank loans used (31 December 2016: Nil).

### 6. TRADE AND OTHER RECEIVABLES

The Group's principal financial assets are trade, notes and other receivables. The Group's credit risk is primarily attributable to its trade receivables. As of 30 June 2017, two customers each represented 21% and 30% of the total trade and other receivables balance, respectively (31 December 2016: 20% and 29%, respectively).

	30 June	31 December
	2017	2016
Trade receivables	25,021,839	20,124,946
Less: Allowance for doubtful receivables	(1,727,272)	(1,802,111)
Notes receivable	43,963,255	39,374,837
Other receivables	53,245	615,386
Less: Allowance for other doubtful receivables	(13,945)	(545,275)
	67,297,122	57,767,783

Notes receivable represents customer postdated cheques with maturities of less than one year and are non-interest bearing.

As at 30 June 2017 and 31 December 2016, the Group provided provision for uncollectable part of its past due trade and other receivables. The rest of the receivables amount is neither past due nor impaired. For the period ended 30 June 2017, the average credit period on sales is 102 days (31 December 2016: 109 days).

Movement of allowance for doubtful receivables in value for the period ended 30 June 2017 and 2016 is as follows:

	Six month	Six month
	period ended	period ended
	30 June 2017	30 June 2016
Balance at 1 January	1,802,111	2,211,904
Collections	(81,056)	-
Translation effect	6,217	10,702
Balance at 30 June	1,727,272	2,222,606

Impaired receivables have an aging of more than two years as at 30 June 2017 and 2016.

In determining the recoverability of trade receivables, the Group considers any change in the credit quality of the trade receivable from the date credit was initially granted up to the reporting date. The distribution of the Group's human pharmaceutical products is made by the two largest wholesalers in the Turkish market with whom the Group has not had past default experience. There is no concentration risk in other segments of the Group due to the number of smaller customers.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 30 JUNE 2017

(Unless otherwise indicated all amounts expressed in US Dollar.)

### 6. TRADE AND OTHER RECEIVABLES (cont.)

Provision for other doubtful receivables(-)	Six month period ended 30 June 2017	Six month period ended 30 June 2016
Balance at 1 January	559,172	659,972
Provisions no longer required	(547,157)	-
Translation effect	1,930	3,193
Balance at 30 June	13,945	663,165
Collateral received in relation to trade receivables were as follows:		
	30 June	31 December
<u>-</u>	2017	2016
Letters of guarantees	7,724,242	6,271,826

### 7. BALANCES AND TRANSACTIONS WITH RELATED PARTIES

Transactions between the Company and its subsidiaries have been eliminated on consolidation and are not disclosed in this note. The related party receivables and payables resulting from operating activities are settled in the normal course of business. Details of transactions with other related parties are disclosed below.

	30 June	31 December
Due to related parties	2017	2016
Benefits payable to the Board of Directors and individual shareholders	4,872	17,796
	4,872	17,796

Total amount of compensation benefits provided to directors and upper level managers, include the salaries, premiums and retirement pay for the period ended 30 June 2017 and 2016 are stated below:

	Six month	Six month
	period ended	period ended
Compensation of key management personnel	30 June 2017	30 June 2016
Short-term benefits	4,015,668	3,705,175
Employment termination benefits	75,017	80,828
Total compensation	4,090,685	3,786,003

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 30 JUNE 2017

(Unless otherwise indicated all amounts expressed in US Dollar.)

### 8. INVENTORIES

30 June 2017	31 December 2016
35,074,546	29,640,249
6,129,272	4,027,595
20,357,816	25,095,735
3,701,207	2,230,531
(4,176,228)	(3,371,017)
61,086,613	57,623,093
	2017 35,074,546 6,129,272 20,357,816 3,701,207 (4,176,228)

Allowance for diminution in value of inventories has been recognized as expense in cost of goods sold and the distribution of allowance by inventory item is as follows:

	Six month	Six month
	period ended	period ended
	30 June 2017	30 June 2016
Opening balance	3,371,017	3,021,784
Charge for the period	1,243,455	2,288,165
Provisions utilized	(449,874)	(2,061,759)
Translation effect	11,630	14,619
Closing balance	4,176,228	3,262,809

### 9. OTHER CURRENT AND NON-CURRENT ASSETS

Other current assets	30 June 2017	31 December 2016
Value added tax (VAT) receivable	4,776,069	6,665,994
Business advances given	943,467	204,066
Income accruals (*)	1,306,744	1,074,566
Prepaid expenses	1,210,481	1,013,856
Prepaid taxes	408,913	662,494
Other assets	227,886	95,252
	8,873,560	9,716,228

<sup>(\*)</sup> The Group receives government grants for certain development costs and property, plant and equipment used in research and development activities. The balance consists of the income accrual for the grants receivable from TUBİTAK (Scientific and Technological Research Council of Turkey).

Other non - current assets	30 June 2017	31 December 2016
Prepaid expenses	61,532	51,466
	61,532	51,466

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 30 JUNE 2017

(Unless otherwise indicated all amounts expressed in US Dollar.)

### 10. PROPERTY, PLANT AND EQUIPMENT

					Machinery		Vehicles			Construction in	
		Land		Machinery and	Acquired Through Finance		Acquired Through	Furniture and	Leasehold	Progress and	
	Land	Improvements	Buildings		-	Vehicles	Finance Leases	Fixtures	Improvements	Advances Given	Total
Acquisition cost			8	-1		, , , , , , , , , , , , , , , , , , , ,			<u>F</u>		
At 1 January 2017	8,645,266	161,825	43,413,606	80,276,029	1,006,110	1,438,071	(6,165)	6,057,520	79,205	8,439,566	149,511,033
•	· · · · ·	,	, ,	, ,	, ,	, ,		, ,			, ,
Currency translation	30,490	558	149,783	276,964	3,471	4,961	(21)	20,899	273	29,118	516,496
Additions	-	-	-	-	-	110,630	-	164,278	-	6,365,680	6,640,588
Transfers	-	-	173,482	4,470,792	-	-	-	-	-	(4,644,274)	-
Disposals	-	-	-	(1,333,421)	-	-	-	(4,304)	-	-	(1,337,725)
At 30 June 2017	8,675,756	162,383	43,736,871	83,690,364	1,009,581	1,553,662	(6,186)	6,238,393	79,478	10,190,090	155,330,392
Accumulated depreciation											
At 1 January 2017	-	(76,738)	(7,177,208)	(40,266,698)	(668,364)	(1,063,913)	6,165	(3,897,801)	(63,882)	-	(53,208,439)
Currency translation	-	(450)	(43,534)	(241,771)	(2,306)	(8,348)	21	(21,851)	(246)	-	(318,485)
Depreciation capitalized in											
intangible assets (Note 11) (*)	_	_	_	(363,866)	_	_	-	_	_	_	(363,866)
Depreciation charge				, , ,							, , ,
for the period	-	(5,064)	(517,984)	(2,795,326)	(11,583)	(127,646)	-	(229,335)	(689)	-	(3,687,627)
Disposals	_	-	-	1,059,658	-	-	-	4,304	-	_	1,063,962
At 30 June 2017	_	(82,252)	(7,738,726)	(42,608,003)	(682,253)	(1,199,907)	6,186	(4,144,683)	(64,817)	-	(56,514,455)
-		. , ,		, , , ,	, , ,		,		, , ,		
Carrying amount at											
30 June 2017	8,675,756	80,131	35,998,145	41,082,361	327,328	353,755	-	2,093,710	14,661	10,190,090	98,815,937
Carrying amount at											
1 January 2017	8,645,266	85,087	36,236,398	40,009,331	337,746	374,158	-	2,159,719	15,323	8,439,566	96,302,594

<sup>(\*)</sup> US Dollar 363,866 partial depreciation charge of machinery and equipment is directly attributable to development costs related to product licenses and rights. The balance is capitalized in cost value of intangible assets in respect of IFRS 16 and IFRS 38 (Note 11) as the projects are in progress as at 30 June 2017.

As of 30 June 2017, insured property, plant and equipment amounts to TRY 773,678,000 (Equivalent of US Dollar 220,603,347) (30 June 2016: TRY 715,585,000; Equivalent of US Dollar 247,299,212).

The Group's headquarter building and factory and other buildings located in Kocaeli Kartepe and Tekirdağ Çerkezköy and land in Çerkezköy are pledged against the borrowings used at an amount of TRY 55,000,000, TRY 20,000,000, TRY 35,000,000, TRY 34,000,000, TRY 8,400,000 and TRY 16,200,000 (Note 20).

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 30 JUNE 2017

(Unless otherwise indicated all amounts expressed in US Dollar.)

### 10. PROPERTY, PLANT AND EQUIPMENT (cont.)

					Machinery		Vehicles				
					Acquired		Acquired			Construction in	
		Land		Machinery and T	hrough Finance		Through	Furniture and	Leasehold	Progress and	
<u>-</u>	Land	Improvements	Buildings	Equipment	Leases	Vehicles	Finance Leases	Fixtures	Improvements	Advances Given	Total
Acquisition cost											
At 1 January 2016	10,502,558	191,387	49,594,592	85,135,012	1,217,740	1,752,655	(7,462)	6,581,786	95,865	7,676,686	162,740,819
Currency translation	51,684	926	239,952	411,906	5,892	8,480	(36)	31,844	464	37,142	788,254
Additions	-	-	-	-	-	26,913	-	164,944		6,778,446	6,970,303
Transfers	-	-	48,781	4,100,887	-	-	-	-	-	(4,149,668)	-
Disposals	-	-	-	-	-	(64,251)	-	-	-	-	(64,251)
At 30 June 2016	10,554,242	192,313	49,883,325	89,647,805	1,223,632	1,723,797	(7,498)	6,778,574	96,329	10,342,606	170,435,125
_											
Accumulated depreciation											
At 1 January 2016	-	(80,477)	(7,453,040)	(41,590,485)	(764,516)	(996,178)	7,462	(4,154,986)	(72,327)	-	(55,104,547)
Currency translation	-	(442)	(41,113)	(226,815)	(3,699)	(6,298)	36	(22,512)	(373)	-	(301,216)
Depreciation capitalized in											
intangible assets (Note 11) (*)	-	-	-	(473,155)	-	-	-	-	-	-	(473,155)
Depreciation charge											
for the period	-	(6,161)	(603,740)	(2,995,730)	(26,468)	(174,612)	-	(284,511)	(2,707)	-	(4,093,929)
Disposals	-	-	-	-	-	60,645	-	-	-	-	60,645
At 30 June 2016	-	(87,080)	(8,097,893)	(45,286,185)	(794,683)	(1,116,443)	7,498	(4,462,009)	(75,407)	-	(59,912,202)
Carrying amount at											
30 June 2016	10,554,242	105,233	41,785,432	44,361,620	428,949	607,354	_	2,316,565	20,922	10,342,606	110,522,923
=	10,557,272	103,233	11,703,432	17,501,020	720,777	007,554		2,310,303	20,722	10,542,000	110,322,723
Carrying amount at											
1 January 2016	10,502,558	110,910	42,141,552	43,544,527	453,224	756,477	-	2,426,800	23,538	7,676,686	107,636,272

<sup>(\*)</sup> US Dollar 473,155, partial depreciation charge of machinery and equipment is directly attributable to development costs related to product licenses and rights. The balance is capitalized in cost value of intangible assets in respect of IFRS 16 and IFRS 38 (Note 11) as the projects are in progress as at 30 June 2016.

As of 30 June 2016, insured property, plant and equipment amounts to TRY 715,585,000 (Equivalent of US Dollar 247,299,212) (30 June 2015: TRY 657,665,000; Equivalent of US Dollar 244,821,874).

The Group's headquarter building and factory and other buildings located in Kocaeli Kartepe, and Tekirdağ Çerkezköy and land in Çerkezköy are pledged against the borrowings used at an amount of TRY 55,000,000, TRY 20,000,000, TRY 35,000,000, TRY 8,400,000 and TRY 16,200,000 (Note 20).

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 30 JUNE 2017

(Unless otherwise indicated all amounts expressed in US Dollar.)

### 10. PROPERTY, PLANT AND EQUIPMENT (cont.)

Allocation of depreciation on property, plant and equipment and amortization of intangible assets (Note 11) is as follows:

	30-Jun-17	30 June 2016
Cost of goods sold	1,974,124	2,604,142
Operating expenses	2,460,720	4,269,823
Capitalized on inventory	990,948	1,326,179
	5,425,792	8,200,144

### 11. INTANGIBLE ASSETS

A aquisition post	Product lines license	Customer relationships	Other intangible	Total
Acquisition cost	and supply agreement	relationships	assets	Total
At 1 January 2017	120,990,023	19,043,653	6,366,720	146,400,396
Currency translation	365,894	20,296	4,967	391,157
Additions (*)	11,093,211	-	-	11,093,211
Capitalized depreciation				
from property, plant and equipment (Note 10)	-	-	363,866	363,866
Disposals	(5,360,561)	<u>-</u>	<u>-</u>	(5,360,561)
At 30 June 2017	127,088,567	19,063,949	6,735,553	152,888,069
Accumulated amortization and impairment				
At 1 January 2017	(58,254,583)	(4,969,523)	(1,148,848)	(64,372,954)
Currency translation	1,301,883	(16,718)	(4,750)	1,280,415
Charge for the period	(1,677,021)	(61,144)	-	(1,738,165)
Disposals	679,333	<u>-</u>	<u>-</u>	679,333
At 30 June 2017	(57,950,388)	(5,047,385)	(1,153,598)	(64,151,371)
Carrying amount at 30 June 2017	69,138,179	14,016,564	5,581,955	88,736,698
Carrying amount at 1 January 2017	62,735,440	14,074,130	5,217,872	82,027,442

As of 30 June 2017, capitalized financial expense amounts to US Dollar 271,929 (30 June 2016: US Dollar 520,804).

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 30 JUNE 2017

(Unless otherwise indicated all amounts expressed in US Dollar.)

### 11. INTANGIBLE ASSETS (cont.)

Acquisition cost	Product lines license and supply agreement	Customer relationships	Other intangible assets	Total
At 1 January 2016	126,369,163	20,281,071	5,912,177	152,562,411
Currency translation	535,470	34,449	8,430	578,349
Additions (*)	9,630,381	-	-	9,630,381
Capitalized depreciation				
from property, plant and equipment (Note 10)	-	-	473,155	473,155
Disposals	(3,640,343)	-	<u>-</u>	(3,640,343)
At 30 June 2016	132,894,671	20,315,520	6,393,762	159,603,953
Accumulated amortization and impairment				
At 1 January 2016	(57,120,463)	(5,354,501)	(1,438,421)	(63,913,385)
Currency translation	(187,260)	(24,627)	(8,062)	(219,949)
Charge for the period	(3,850,228)	(255,987)	-	(4,106,215)
Disposals	295,558	-	-	295,558
At 30 June 2016	(60,862,393)	(5,635,115)	(1,446,483)	(67,943,991)
Carrying amount at 30 June 2016	72,032,278	14,680,405	4,947,279	91,659,962
Carrying amount at 1 January 2016	69,248,700	14,926,570	4,473,756	88,649,026

As of 30 June 2016, capitalized financial expense amounts to US Dollar 520,804 (30 June 2015: US Dollar 373,091).

### (\*) Additions mainly consist of own-developed and technology-transfer products.

Product lines include trademarks, biolicense certificates, and internally-generated intangible assets. Internally-generated intangible assets represent the costs associated with obtaining approval from the Ministry of Health for the Group's products. Product lines have an average useful life of 10-15 years. At the beginning of the current year, the management reviewed the useful lives of certain product lines. Based on the sales forecasts, the estimated useful lives of some of the products have been extended to 15 years. Previously all product lines had an average useful life of 10 years. License and Supply agreements have an average useful life of 8 years.

The license and supply agreement represents the value of the rights acquired through the License and Supply Agreement signed between EastPharma SARL and Roche. Rights acquired through license and supply agreement are assumed to have an economic life of 8 years.

Other intangible assets include mainly software rights and have an average useful life of three years.

The Group's customer relationships are comprised of the relationship with a large number of doctors and pharmacies in the medical industry. The amount recorded is based on the Group Management's best estimate of the fair value of the intangibles. Fair value is based on the total cost the Group would incur to replace such relationships. The Group's customer relationships are assumed to have an economic life of 20 years.

Total carrying amounts of product lines, license and supply agreement and customer relationships are allocated to human pharma segment.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 30 JUNE 2017

(Unless otherwise indicated all amounts expressed in US Dollar.)

### 12. GOODWILL

### Cost

Balance at 1 January 2016	82,226,478
Net foreign currency translation	5,580
Balance at 30 June 2016	82,232,058
Balance at 1 January 2017	82,026,082
Net foreign currency translation	3,286
Balance at 30 June 2017	82,029,368
Accumulated impairment losses	
Balance at 1 January 2017	(2,564,340)
Net foreign currency translation	-
Balance at 30 June 2017	(2,564,340)
Carrying amount as at 30 June 2017	79,465,028
Carrying amount as at 31 December 2016	79,461,742

As at 31 December 2016, the Group assessed the recoverable amount of goodwill for Deva and Saba. The recoverable amount of the CGUs is determined based on the value in use calculation which uses cash flow projections based on financial budgets approved by management covering a five-year period, and a discount rate of 12.1% per annum. Cash flows beyond that five-year period have been extrapolated by using a steady 10% per annum growth rate consisting of 8% inflation and real growth rate of 1.85%. The management believes that any reasonably possible change in the key assumptions on which the recoverable amount is based would not cause the carrying amount of goodwill to exceed its recoverable amount. Total carrying amount of goodwill is allocated to human pharma business segment.

As at 30 June 2017 and 2016, no impairment loss has been recognized in the accompanying consolidated financial statements.

### 13. INVESTMENT IN ASSOCIATES

		30 June		31 December
Investments in associates	<u>%</u>	2017	%	2016
Lypanosys Pte Limited	21.75%		21.75%	<u>-</u>

In 2010 the Company entered into a shareholding agreement with a third party for the establishment of a new company in Singapore, Lypanosys Pte Limited ("Lypanosys"), for the research, development and marketing of products derived from the long chain fatty acid ester, known as LYP010, as antitheraupetic treatment for certain inflammatory and other ailments.

The Group increased its voting power to 21.75% during 2011 by acquiring the shares of another shareholder at an amount of US Dollars 236,434. The amount was paid in cash. Prior to this acquisition, the Group held less than 20 per cent of the voting power in Lypanosys, but was exercising significant influence by virtue of its contractual right to appoint one director to the board of Lypanosys Company. The Board of Directors of Lypanosys consists of 4 members and each has equal voting right. As such, there have been no changes in the controlling power of the Company as a result of this acquisition.

The financial year end date of Lypanosys is 31 March. This was the reporting date established when Lypanosys was incorporated, and a change of reporting date is not planned. For consolidation purposes Lypanosys' six month financial statements to 30 June are used.

The operations of Lypanosys are limited. Total assets and liabilities amount to US Dollars 211,771 and US Dollars 333,716 as of 30 June 2017, respectively. For the period ended 30 June 2017 there were no revenues and the net loss was US Dollars 121,945.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 30 JUNE 2017

(Unless otherwise indicated all amounts expressed in US Dollar.)

### 14. BORROWINGS

	30 June	31 December
	2017	2016
Short term bank loans	14,752,287	24,975,295
Current portion of long term loans	22,982,963	17,856,609
Current portion of bonds issued (*)	29,047,006	599,564
Total short term borrowings	66,782,256	43,431,468
Long term portion of bank loans	46,033,981	35,755,714
Bonds issued (*)	-	28,337,774
Total long term borrowings	46,033,981	64,093,488
Total borrowings	112,816,237	107,524,956

(\*)The Group issued corporate bonds amounting to TRY 100,000,000 with two years maturity, quarterly floating interest rate and coupon payments. The bonds were sold on 9 June 2016 only to qualified investors. Annual simple yield of the bond is calculated by adding 325 basis points over the annual compound yield of "reference government bond". As of issuance date, annual simple and compound bond yield were 12.14% and 12.71%, respectively.

The effective interest rate is 14.09% as at 30 June 2017 and discounted estimated future cash payments through the expected life of the financial liability is calculated as TRY 101,870,755 (Equivalent of US Dollar 29,047,006).

The Group has a number of borrowings with interest rates that are based on market interest rates at date of the borrowings. The Group is exposed to interest rate fluctuations on domestic and international markets. The Group attempts to mitigate this risk by maintaining an appropriate mix between fixed and floating rate borrowings whose portions are 71% and 29% respectively.

The repayments of the borrowings are as follows:

	30 June	31 December
	2017	2016
On demand or within one year	66,782,256	43,431,468
In the second year	13,317,406	39,223,497
In the third year	14,386,098	11,394,032
In the fourth year	12,817,851	8,268,322
In the fifth year	5,512,626	5,207,637
	112,816,237	107,524,956

The fair value of the Group's short term borrowings, other than bond issued, approximate their carrying amounts due to the short-term nature of the instruments. The fair value of the bond issued approximate its carrying amount as the interest rates of the instruments are variable and are based on market rates.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 30 JUNE 2017

(Unless otherwise indicated all amounts expressed in US Dollar.)

### 14. BORROWINGS (cont.)

Short-term loans

Short-term bank loans consist of the following:

Currency Type	Weighted Average Interest Rate	Principal	30 June 2017	Currency Type	Weighted Average Interest Rate	Principal	31 December 2016
TRY	13.3%	41,638,430	11,872,610	TRY	10.3%	78,520,555	22,312,047
EUR	0.8%	2,500,000	2,853,497	EUR	0.8%	2,500,000	2,635,471
Accrued interest			26,180	Accrued interest			27,777
		<u> </u>	14,752,287			<u> </u>	24,975,295

Short term borrowings consist of revolving lines of credits with several banks and carry fixed rate interests. As at 30 June 2017 and 31 December 2016, the total available lines of credits were US Dollar 315,603,691 (TRY 1,106,853,705) and 298,091,652 (TRY 1,049,044,140), respectively. The principal and interest is paid on the maturity. The agreements have no expiration date unless there is a breach of contract which would include nonpayment of interest and principal within the maturity.

Long-term loans

Current portion of long-term bank loans consist of the following:

Currency	Weighted Average		30 June	Currency	Weighted Average		31 December
Type	Interest Rate	Principal	2017	Type	Interest Rate	Principal	2016
TRY	10.9%	69,219,910	19,737,079	TRY	10.8%	55,278,150	15,707,590
EUR	2.5%	313,571	357,910	EUR	=	-	-
Accrued interest			2,887,974	Accrued interest			2,149,019
			22,982,963				17,856,609
Long-term bank loans	s consist of the following:						
Currency	Weighted Average		30 June	Currency	Weighted Average		31 December
Type	Interest Rate	Principal	2017	Туре	Interest Rate	Principal	2016
TRY	13.7%	148,358,253	42,302,259	TRY	13.4%	112,538,938	31,978,557
EUR	2.5%	3,269,429	3,731,722	EUR	2.5%	3,583,000	3,777,157
		_	46,033,981			_	35,755,714

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 30 JUNE 2017

(Unless otherwise indicated all amounts expressed in US Dollar.)

### 14. BORROWINGS (cont.)

The details of the Group's long term borrowings are as follows:

- a) A loan of TRY 4,860,000 (Equivalent of US Dollar 1,385,760) (2016: TRY 6,480,000) was drawn down on 1 August 2013. Repayments of interest and principal commenced on 3 February 2014 and will continue till 1 August 2018 on semiannual basis. The loan carries interest of 9.8%. This loan is also secured by the Group's two lands located at Çerkezköy at an amount of TRY 16,200,000 (Note 17).
- b) A loan of TRY 1,230,769 (Equivalent of US Dollar 350,936) (2016: TRY 2,461,539) was drawn down on 24 October 2013. Repayments of interest and principal will be commenced on 24 October 2014 and will continue till 19 October 2017 quarterly. The loan carries interest of 11.0%. This loan is also secured by the Group's factory buildings located at Çerkezköy and other buildings' mortgages at an amount of US Dollar 15,750,000 (Note 17).
- c) A loan of TRY 3,000,000 (Equivalent of US Dollar 855,408) (2016: TRY 4,000,000) was drawn down on 4 December 2013. Repayments of interest and principal will be commenced on 4 June 2014 and will continue till 4 December 2018 on semiannual basis. The loan carries interest of 11.5%. This loan is also secured by the Group's factory buildings located at Kartepe and other buildings' mortgages at an amount of TRY 20.000.000 (Note 17).
- d) A loan of TRY 6,000,000 (Equivalent of US Dollar 1,710,815) (2016: TRY 8,000,000) was drawn down on 10 December 2013. Repayments of interest and principal will be commenced on 10 December 2014 and will continue till 10 December 2018 on semiannual basis. The loan carries interest of 11.5%. This loan is also secured by the Group's factory buildings located at Çerkezköy and other buildings' mortgages at an amount of TRY 20,000,000 (Note 17).
- e) A loan of TRY 9,616 (Equivalent of US Dollar 2,743) (2016: TRY 25,549) was drawn down on 31 October 2014. Repayments of interest and principal commenced on 28 November 2014 and will continue till 31 October 2017. The loan carries interest of 11.40%. This loan is also secured by pledges on the purchased vehicles (Note 17).
- f) A loan of TRY 27,500,000 (Equivalent of US Dollar 7,841,236) (2016: TRY 33,000,000) was drawn down on 23 December 2014. Repayments of interest and principal will be commenced on 23 June 2015 and will continue till 23 December 2019 semi-annually. The loan carries interest of 11.15%. This loan is also secured by the Group's headquarter building located at Halkalı at an amount of TRY 55,000,000 (Note 17).
- g) A loan of TRY 57,777,778 (Equivalent of US Dollar 16,474,517) (2016: TRY 65,000,000) was drawn down on 14 January 2016. Repayments of interest and principal commenced on 16 January 2017 and will continue till 14 Ocak 2021. The loan carries interest of 14.60%. Repayments of interest and principal will be on semiannual basis. This loan is also secured by the Group's two lands located at Çerkezköy at an amount of TRY 35,000,000 (Note 17).
- h) A loan of TRY 13,200,000 (Equivalent of US Dollar 3,763,793) (2016: TRY 14,850,000) was drawn down on 05 February 2016. Repayments of interest and principal commenced on 05 August 2016 and will continue till 05 February 2021. The loan carries interest of 14.83%. Repayments of interest and principal will be on semiannual basis. This loan is also secured by the Group's two lands located at Çerkezköy at an amount of TRY 8,400,000 (Note 17).
- i) A loan of Euro 2,195,000 (Equivalent of US Dollar 2,505,371) (2016: Euro 2,195,000) was drawn down on 25 May 2016. Repayments of interest and principal commenced on 25 May 2018 and will continue till 25 May 2021. The loan carries interest of EURIBOR+%2.45. Repayments of interest and principal will be on semiannual basis.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 30 JUNE 2017

(Unless otherwise indicated all amounts expressed in US Dollar.)

### 14. BORROWINGS (cont.)

- j) A loan of TRY 34.000.000 (Equivalent of US Dollar 9,694,619) (2016: TRY 34.000.000) was drawn down on 23 September 2016. Repayments of interest and principal commenced on 22 September 2017 and will continue till 23 September 2021. The loan carries interest of 13,30%. Repayments of interest and principal will be on semiannual basis. This loan is also secured by the Group's factory buildings located at Çerkezköy and other buildings' mortgages at an amount of TRY 34.000.000 (Note 17).
- k) A loan of Euro 1.388.000 (Equivalent of US Dollar 1,584,261) (2016: Euro 1.388.000) was drawn down on 16 December 2016. Repayments of interest and principal commenced on 17 December 2018 and will continue till 16 December 2021 The loan carries interest of EURIBOR+%2,45. Repayments of interest and principal will be on semiannual basis.
- A loan of TRY 40.000.000 (Equivalent of US Dollar 11,405,435) (2016: None.) was drawn down on 16 January 2017. Repayments of interest and principal commenced on 16 January 2018 and will continue till 17 January 2022. The loan carries interest of 13,95%. Repayments of interest and principal will be on semiannual basis.
- m) A loan of TRY 30.000.000 (Equivalent of US Dollar 8,554,076) (2016: None.) was drawn down on 27 April 2017. Repayments of interest and principal commenced on 27 April 2018 and will continue till 27 April 2022. The loan carries monthly interest of 1,15%. Repayments of interest and principal will be on semiannual basis
- n) The Group has spot loans amounting to TRY 38,105,000 (Equivalent of US Dollar 10,865,102) (2016: TRY 78,520,555), with an average interest of %13.30 and have loans with no interest amounting to TRY 3.533.430 (2016: None.).
- o) The Group has spot loans amounting to Euro 2,500,000 (Equivalent of US Dollar 2,853,497) (2016: Euro 2,500,000), with an average interest of 0.8 %

The Group uses its notes receivables as collaterals for its revolving loans. As at 30 June 2017, the amount of the notes receivables given as collateral is USD 7,281,164 (31 December 2016: USD 15,575,000).

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 30 JUNE 2017

(Unless otherwise indicated all amounts expressed in US Dollar.)

### 15. TRADE PAYABLES

	30 June	31 December
	2017	2016
Short-term trade payables	19,238,907	14,168,605
Notes payable	1,669	1,669
	19,240,576	14,170,274

Notes payable represents postdated cheques with maturities of less than one year and are provided to the various suppliers of the Group. The average credit period for the trade payables is 53 days (31 December 2016: 46 days).

### 16. OTHER PAYABLES AND ACCRUED EXPENSES

	30 June	31 December
	2017	2016
Accrued sales discounts and free samples (*)	1,726,239	1,098,481
Accrued vacation pay	2,104,625	1,859,402
Payroll taxes and dues payable	1,534,537	1,710,633
Deferred income (**)	903,346	990,531
Social security premiums payable	1,227,212	1,557,200
Accrued sales premiums and bonuses	662,216	588,942
Advances received	699,994	383,896
Accrued payroll	150,156	123,751
Campaign discount provisions	117,589	-
Other accruals and liabilities	5,895,633	6,229,411
	15,021,547	14,542,247

(\*) US Dollar 474,004 of the amount relates to accrued reimbursement charges given to pharmacies and warehouses due to the price differences (2016: US Dollar 246,107).

	30 June	31 December
	2017	2016
Long-term deferred income (**)	5,922,430	4,796,881
	5,922,430	4,796,881

(\*\*) In 2010, the Group began receiving government grants for certain development costs incurred and property, plant and equipment used in research and development activities from TUBITAK (Scientific and Technological Research Council of Turkey). Government grants relating to capitalized development costs are deferred and recognized in the consolidated statement of income and comprehensive income over the period necessary to match them with the costs that they are intended to compensate. Government grants relating to property, plant and equipment are included in other payables as deferred income and are credited to the consolidated statement of income and comprehensive income on a straight-line basis over the expected lives of the related assets.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 30 JUNE 2017

(Unless otherwise indicated all amounts expressed in US Dollar.)

### 17. PROVISIONS

Provision for legal claims Provision for seniority incentive an	d other benefits	30 June 2017 840,899 47,500	31 December 2016 802,010 47,500
	=	888,399	849,510
	Provision for seniority	D C	
	incentive and other benefits	Provision for	Total
At 1 January 2016	57,500	legal claims	
At 1 January 2016	37,300	1,386,308	1,443,808
Charge for the period	-	732,400	732,400
Utilization of provision	-	(727,404)	(727,404)
Provision released	-	(78,815)	(78,815)
Translation effect	-	6,708	6,708
At 30 June 2016	57,500	1,319,197	1,376,697
At 1 January 2017	47,500	802,010	849,510
Charge for the period	_	463,509	463,509
Utilization of provision	-	(361,185)	(361,185)
Provision released	<del>-</del>	(66,202)	(66,202)
Translation effect	_	2,767	2,767
At 30 June 2017	47,500	840,899	888,399

The provision for seniority incentive and other benefits as at 30 June 2017 included US Dollar 47,500 relating to special termination benefits granted to certain employees of Deva immediately prior to the acquisition of EastPharma. The Group is obligated to pay these individuals incremental termination benefits and all other legal termination benefits, when the employee leaves the Group.

Total provisions for legal claims represent court cases opened and currently pending against the Group. The current period charge for the legal claims include the provisions for the court cases with discharged personnel and fines received from the tax authority as a result of general inspections in pharmaceutical sector in Turkey.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 30 JUNE 2017

(Unless otherwise indicated all amounts expressed in US Dollar.)

### 18. TAXATION ON INCOME

	30 June	31 December
Comment Ton Devokler	2017	2016
Current Tax Payable:	1,465,468	836,294
Current corporate and income tax	1,465,468	836,294
;	1,103,100	030,271
	Six month	Six month
	period ended	period ended
<u>Taxation:</u>		
Current tax expense	1,465,468	499,028
Deferred tax expense	838,921	3,159,517
	2,304,389	3,658,545
Total charge for the period can be reconciled to the accounting pro	fit as follows:	
	Six month	Six month
	period ended	period ended
Profit before tax	15,478,652	18,642,114
Corporate income tax rate	0%	0%
Expected taxation	-	-
tax effects of:		
- r&d incentives deductions	(1,240,431)	(1,034,058)
- effect of different tax rate of subsidiaries operating in other		
jurisdiction	3,411,637	4,430,778
- other	133,183	261,825
Income tax expense		
meetine tuin emperior	2,304,389	3,658,545

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 30 JUNE 2017

(Unless otherwise indicated all amounts expressed in US Dollar.)

### 18. TAXATION ON INCOME (cont.)

#### Corporate Tax

The Company is based in Bermuda and Bermuda levies no tax on profits, dividends or income, nor is there any withholding tax or capital gains tax.

### Corporate Tax in Turkey

Turkish subsidiaries are subject to Turkish corporate taxes. Provision is made in the accompanying consolidated financial statements for the estimated charge based on the results for the year of those subsidiaries. Turkish tax legislation does not permit a parent company and its subsidiaries to file a consolidated tax return. Therefore, provisions for taxes, as reflected in the accompanying consolidated financial statements, have been calculated on a separate-entity basis.

Turkish corporate tax is applied on taxable corporate income, which is calculated from the statutory accounting profit by adding back non-deductible expenses, and by deducting dividends received from resident companies, other exempt income and investment incentives utilized. The corporate income tax rate in 2017 and 2016 is 20%.

In Turkey, advance tax returns are filed on a quarterly basis. Advance corporate income tax rate applied in 2017 is 20% (2016: 20%). Losses can be carried forward for offset against future taxable income for up to five years. However, losses cannot be carried back for offset against profits from previous periods.

Furthermore, there is no procedure for a final and definitive agreement on tax assessments. Companies file their tax returns between 1-25 April following the close of the accounting year to which they relate. Tax authorities may, however, examine such returns and the underlying accounting records and may revise assessments within five years.

### Income Withholding Tax

In addition to corporate taxes, companies should also calculate income withholding taxes and funds surcharge on any dividends distributed, except for companies receiving dividends who are Turkish residents and Turkish branches of foreign companies. The income withholding tax rate has been changed to 15% upon the Council of Ministers' Resolution No: 2006/10731. Undistributed dividends incorporated in share capital are not subject to income withholding tax.

### **Deferred Tax**

The Group recognizes deferred tax assets and liabilities based upon temporary differences arising between its consolidated financial statements as reported for IFRS purposes and its statutory tax financial statements. These differences usually result in the recognition of revenue and expenses in different reporting periods for IFRS and tax purposes and they are given below.

For calculation of deferred tax asset and liabilities, the rate of 20% (2016: 20%) is used.

In Turkey, the companies cannot file a consolidated tax return, therefore subsidiaries that have deferred tax assets were not netted against subsidiaries that have deferred tax liabilities.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 30 JUNE 2017

(Unless otherwise indicated all amounts expressed in US Dollar.)

### 18. TAXATION ON INCOME (cont.)

The breakdown of balances in subsidiaries with net deferred tax asset position is as follows:

	30 June 2017	31 December 2016
Basis difference on property, plant and equipment and intangible		
assets	(3,189,719)	(3,655,780)
Carry forward tax losses	-	1,121,304
Basis difference on inventory	909,539	853,889
Provision for employment termination benefits	1,106,174	969,268
Accrued vacation	420,925	371,880
Provision for legal cases	171,413	163,660
Amortization of discount on notes receivable and payables	252,440	199,027
Expense accruals due to price regulation	94,801	49,221
Other	1,585,187	1,830,402
Net deferred tax asset	1,350,760	1,902,871
	Six month	Six month
Movement of deferred tax assets:	period ended	period ended
Opening balance	1,902,871	6,668,364
Charge for the period	(838,921)	(3,159,517)
Tax income recognized in other comprehensive income	27,485	16,117
Translation effect	259,325	425,210
Closing balance	1,350,760	3,950,174

As at 30 June 2017, the Group has no unused tax losses available for offset against future profits (31 December 2016: US Dollar 5,606,518). The Group does not have any unrecognized deferred tax assets in 2017 (2016: Nil). The total amount of these assets is recognized as management estimates that these losses are recoverable based on the Group's recent forecasts and budget.

The maturity analysis of carry forward tax losses is as follows:

	30 June 2017	31 December 2016
2018	-	-
2019	-	-
2020	-	2,690,135
2021	-	2,916,383
		5,606,518

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 30 JUNE 2017

(Unless otherwise indicated all amounts expressed in US Dollar.)

### 19. PROVISION FOR EMPLOYMENT TERMINATION BENEFITS

For the subsidiaries in Turkey, Under the Turkish Labor Law, Deva and its subsidiaries are required to pay employment termination benefits to each employee who has qualified for such payment. Also, employees are required to be paid their retirement pay provisions who retired by gaining right to receive retirement pay provisions in accordance with the provisions set out in law no: 2422 issued at 6 March 1981, law no: 4447 issued at 25 August 1999 and the amended Article 60 of the existing Social Insurance Law No: 506. Some transitional provisions related to the pre-retirement service term were excluded from the law since the related law was amended as of 23 May 2002.

The amount payable consists of one month's salary limited to a maximum of US Dollar 1,262 and 1,221 (TRY equivalent of 4,426 and 4,297, respectively) for each period of service as at 30 June 2017 and 31 December 2016, respectively. The liability is not funded, as there is no funding requirement.

The provision has been calculated by estimating the present value of the future probable obligation of the Group arising from the retirement of employees. IAS 19 requires actuarial valuation methods to be developed to estimate the entity's obligation. Accordingly, the following actuarial assumptions were used in the calculation of the total liability.

The provision as of 30 June 2017 has been calculated assuming annual inflation rates of 10.5% and a discount rate of 13.5%, resulting in real discount rates of approximately 2.71% (31 December 2016: 2.78%). The anticipated rate of retirement was 89.72% (2016: 88.22%). It is planned that, retirement rights will be paid to employees at the end of the concession periods. Accordingly, present value of the future probable obligation has been calculated based on the concession periods. As the maximum liability is revised semi-annually, the maximum amount of TRY 4,732 effective from 1 July 2017 is taken into consideration in the calculation of provision from employment termination benefits.

The employee benefits expense is included as a component of cost of sales and operating expenses.

	Six month	Six month
	period ended	period ended
Opening balance	4,846,340	4,805,457
Service cost	869,548	905,347
Interest cost	71,433	75,071
Benefits paid	(410,596)	(488,166)
Actuarial loss	137,427	80,585
Translation effect	16,720	23,250
Closing balance	5,530,872	5,401,544

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 30 JUNE 2017

(Unless otherwise indicated all amounts expressed in US Dollar.)

### 20. COMMITMENTS AND CONTINGENCIES

The Group provides guarantees on its borrowings and payables to third parties through collateralizing the Group's trade receivables and property, plant and equipment. The details of the Group's commitments under mortgages, letters of guarantee, promissory notes, and collaterals given are as follows:

			30 June 2017
	An	nount	US Dollars
Letters of guarantee given	TRY EUR US Dollar	25,812,222 6,359,750 127,167	7,359,990 7,259,012 127,167
Promissory notes and collaterals given	TRY US Dollar	-	-
Loan secured by building	TRY	168,600,000	48,073,907
Pledges	TRY	9,616	2,742 62,822,818
	An	nount	31 December 2016 US Dollars
Letters of guarantee given	TRY EUR US Dollar	27,653,352 6,344,750 196,885	7,857,852 6,688,562 196,885
Promissory notes and collaterals given	TRY US Dollar	-	-
Loan secured by building	TRY	168,600,000	47,908,616
Pledges	TRY	25,549	7,259
		_	62,659,174

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 30 JUNE 2017

(Unless otherwise indicated all amounts expressed in US Dollar.)

### 21. SHARE CAPITAL AND LEGAL RESERVE

#### Share capital

The authorized share capital of the Company is US Dollar 2,500,000,000 divided into 500,000,000 ordinary shares with a nominal value of five US Dollar per share. As at 30 June 2017 and 31 December 2016, 67,650,000 ordinary shares of the 500,000,000 authorized shares have been issued and are outstanding.

### Premium in excess of par

Premium in excess of par represents the difference between the nominal value of five US Dollar per share and the proceeds received by the Company. The premium in excess of par was US Dollar 99,774,445 as at 30 June 2017 (31 December 2016: US Dollar 99,774,445).

### Legal reserves

The legal reserves consist of first and second legal reserves, appropriated in accordance with the Turkish Commercial Code. The first legal reserve is appropriated out of historical statutory profits at the rate of 5% per annum, until the total reserve reaches 20% of the historical paid-in share capital. The second legal reserve is appropriated after the first legal reserve and dividends, at the rate of 10% per annum of all cash dividend distributions.

### **Shareholder Agreement**

Upon formation of the Company, an agreement was entered into by the shareholders. This agreement included an exit option for Global Equities Management ("GEM") whereby in exchange for US Dollar 1, the Company granted GEM an option to purchase additional shares up to 5% of the Company's "total issued share capital" for a price of US Dollar 5 per share. The total issued capital is based on the total issued capital of the Company immediately before the exercise of the option. The Company extended the option granted to GEM Global Equities Management SA ("GEM") in the shareholders' agreement dated 22 November 2006 entered into between, amongst others and the Company (the "Shareholders' Agreement") and amended with a deed of amendment dated 14 December 2011 which will be valid from 30 June 2013 to 30 June 2015.

The option will expire on the earlier of (i) 30 June 2015 and (ii) the transfer by the Company's shareholders of more than 50% of their shares to parties other than affiliates.

The option can be exercised at the earlier of (a) twenty business days after the first date of trading in a recognized investment exchange in which the average bid trading price reaches or exceeds US Dollar 8 per share; or (b) immediately prior to completion of a sale to a party that is not an affiliate or shareholder of the Company of either (i) all of the Company's shares; or (ii) the substantial sale of the Company's assets and liabilities that would imply that value of the Company's shares is US Dollar 8 or more per share.

If the option is exercised based on the public trading of securities, GEM has the option to receive a cash payment equal to the difference between (i) US Dollar 5 per share and (ii) the average bid trading price of the shares in the 20 business days after the exercise date of the option multiplied by the number of the shares equivalent to 5% of the total issued share capital of the Company.

Prior to the public trading of the securities, the cost of this option was deferred and recorded as deferred share issuance cost in the balance sheet. As of 30 June 2017 the call option has been expired and the Company management has decided not to extend the call option thereafter (31 December 2016: Nil).

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 30 JUNE 2017

(Unless otherwise indicated all amounts expressed in US Dollar.)

### 22. REVENUE

	1 January - 30 June 2017	1 January - 30 June 2016
Human pharma revenue	104,707,199	115,119,556
Veterinary products revenue	7,394,754	7,165,602
Other revenue	1,656,627	2,017,587
	113,758,580	124,302,745

Sales amounts are presented net of sales returns and discounts.

### 23. COST OF SALES

	1 January - 30 June 2017	1 January - 30 June 2016
Raw materials used	(34,400,470)	(47,439,968)
Direct labor cost	(3,064,257)	(3,560,115)
Production overheads	(16,812,481)	(18,989,726)
Depreciation and amortisation expenses	(1,974,124)	(2,604,142)
Change in work in process	2,101,677	1,678,979
Change in finished goods	(4,737,919)	6,045,731
	(58,887,574)	(64,869,241)

### 24. OPERATING EXPENSES

	1 January - 30 June 2017	1 January - 30 June 2016
Research and development expenses (*)	(4,501,631)	(3,551,860)
Sales and marketing expenses	(15,386,314)	(16,936,649)
General administration expenses	(11,975,213)	(12,409,289)
	(31,863,158)	(32,897,798)

<sup>(\*)</sup> As of 30 June 2017, the Group realized research and development expense amounting to US Dollars 1,224,518 for tangible assets and US Dollars 6,863,065 for intangible assets with the total amount of US Dollars 8,087,583 (30 June 2016: US Dollars 8,300,801). As at the balance sheet date US Dollars 5,678,373 of the amount is from government grants and incentives (30 June 2016: US Dollars 5,403,555). Of this total amount US Dollars 8,032,039 was capitalized on intangible development costs, and US Dollars 55,544 portion of the total US Dollars 4,299,748 cancelled projects and other expenses is utilized in 2017.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 30 JUNE 2017

(Unless otherwise indicated all amounts expressed in US Dollar.)

### 24. OPERATING EXPENSES (cont.)

	1 January - 30 June 2017	1 January - 30 June 2016
Employee benefits expense Depreciation and amortization expense Transportation expense Rent expense Consultancy expense Promotional and advertising expense Other operating expenses	(17,104,420) (2,460,720) (1,212,390) (1,312,714) (874,277) (3,755,216) (7,958,872)	(16,375,750) (4,269,823) (1,200,899) (1,491,049) (607,530) (3,756,191) (7,978,482)
Capitalized personnel expenses	(34,678,609) 2,815,451 (31,863,158)	(35,679,724) 2,781,926 (32,897,798)
25. INVESTMENT REVENUE		
	1 January - 30 June 2017	1 January - 30 June 2016
Amortization of discount on payables Interest received from sales	7,389,091	9,197,860
with deferred settlement terms Interest income	81,504 428,297 7,898,892	94,339 158,505 9,450,704
26. FINANCE COSTS (net)		
	1 January - 30 June 2017	1 January - 30 June 2016
Interest on bank borrowings Foreign exchange loss on borrowings Bond interest and expenses Loss on derivative financial instruments Amortization of discount on receivables Other interest expense	(5,151,166) (507,681) (1,938,722) (129,426) (7,653,458) (241,772) (15,622,225)	(6,349,453) 79,384 (2,285,802) (9,292,768) (208,531) (18,057,170)

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 30 JUNE 2017

(Unless otherwise indicated all amounts expressed in US Dollar.)

### 27. OTHER GAINS AND LOSSES

	1 January - 30 June 2017	1 January - 30 June 2016
Foreign exchange (loss) / gain	(301,627)	493,202
(Loss) / gain on disposal of property, plant and equipment	(141,281)	233,806
Other (*)	637,045	(14,134)
	194,137	712,874

<sup>(\*)</sup> For the period ended as of 30 June 2017 and 2016, other mainly consist of TUBITAK projects support income.

#### 28. LOSS FROM INVESTMENT IN ASSOCIATES

The operations of Lypanosys are limited. Total assets and liabilities amount to US Dollars 221,771 and US Dollars 333,716 as of 30 June 2017, respectively. For the period ended 30 June 2017 there were no revenues and the net loss was US Dollars 121,945.

### 29. SEGMENT INFORMATION

For management purposes, the Group is currently organized into three business segments; production and sale of human pharmaceuticals, veterinary products and other. These segments are the basis on which the Group reports its segment information. The principal activities of each segment are as follows:

- *Human Pharma:* Human pharmaceuticals segment derives the majority of its revenues from the sale of branded generic and licensed products, the manufacturing and sale of antibiotic active ingredients and empty ampoules.
- Veterinary Products: Veterinary products segment operates in the sector of veterinary drugs and agrochemicals.
- Other: Other segment includes cologne production and sale.

IFRS requires segment information to be presented under a 'management approach', where segment information is to be shown on the same basis as that used for internal reporting purposes.

The Group has identified operating segments in a manner consistent with the internal reporting provided to the chief operating decision maker "CODM".

The accounting policies of the reportable segments are the same as the groups accounting policies described in Note 3.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 30 JUNE 2017

(Unless otherwise indicated all amounts expressed in US Dollar.)

### 29. SEGMENTAL INFORMATION (cont.)

All of the Group's assets are located in Turkey. There are insignificant operations outside Turkey.

Six month period ended 30 June 2017	Human pharma	Veterinary products	Other	Total
External sales Cost of sales Operating expenses	104,707,199 (52,820,122) (30,441,196)	7,394,754 (4,726,635) (1,221,009)	1,656,627 (1,340,817) (200,953)	113,758,580 (58,887,574) (31,863,158)
Segment results	21,445,881	1,447,110	114,857	23,007,848
Investment revenue Finance costs Other gains and losses				7,898,892 (15,622,225) 194,137
Profit before tax Tax expense Net profit for the period			- - =	15,478,652 (2,304,389) 13,174,263

The Group is dependent on a limited number of distribution partners in Turkey. Distribution of the Group's products by the two largest wholesalers in the Turkish market corresponded to approximately 28% and 38%. Net human pharma revenues attributed to these wholesalers were US Dollar 27,891,774 and US Dollar 37,220,347, respectively.

Group management has emphasised segment reporting on operational profit, therefore the Group has not allocate its other expenses on segment base.

Six month period ended 30 June 2016	Human pharma	Veterinary products	Other	Total
External sales Cost of sales Operating expenses	115,119,556 (58,208,046) (31,287,662)	7,165,602 (5,018,494) (1,317,422)	2,017,587 (1,642,701) (292,714)	124,302,745 (64,869,241) (32,897,798)
Segment results	25,623,848	829,686	82,172	26,535,706
Investment revenue Finance costs Other gains and losses Loss from investment in assoc	iates			9,450,704 (18,057,170) 712,874
Profit before tax Tax expense Net profit for the period				18,642,114 (3,658,545) 14,983,569

The Group is dependent on a limited number of distribution partners in Turkey. Distribution of the Group's products by the two largest wholesalers in the Turkish market corresponded to approximately 27% and 36%. Net human pharma revenues attributed to these wholesalers were US Dollar 30,096,788 and US Dollar 39,600,035, respectively.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 30 JUNE 2017

(Unless otherwise indicated all amounts expressed in US Dollar.)

### 30. OPERATING LEASE ARRANGEMENTS

Operating lease commitments

	Six month	Six month
	period ended	period ended
Minimum lease payments under operating leases recognized as		
an expense in the related period	861,004	934,675
	861,004	934,675

At the balance sheet date, the Group has outstanding commitments under non-cancelable operating leases, which fall due as follows:

fall due as follows:			
	EUR	TRY	30 June 2017
Not longer than 1 year Longer than 1 year and not	37,099	5,379,891	1,576,345
longer than 5 years	16,874 53,973	8,113,692 13,493,583	2,332,765 3,909,110
	EUR	TRY	31 December 2016
Not longer than 1 year Longer than 1 year and not	90,707	5,419,146	1,635,502
longer than 5 years	16,874 107,581	6,042,084 11,461,230	1,734,680 3,370,182

Operating lease payments represent rentals payable by the Group for certain of its vehicles and for the rented buildings and warehouses. Leases are negotiated for an average term of three years and increases are at a fixed rate and expense is recognized on a straight-line basis over the lease term.

### 31. EARNINGS PER SHARE

There were no dilutive equity instruments outstanding, that would require the calculation of separate diluted earnings per share. The calculation of basic earnings per share attributable to ordinary equity holders of the parent is as follows:

	Six month	Six month
	period ended	period ended
	30 June 2017	30 June 2016
Weighted average number of shares  Net profit for the period attributable to the shareholders	67,650,000 11,326,524	67,650,000 12,722,719
Earnings per share	0.167	0.188

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 30 JUNE 2017

(Unless otherwise indicated all amounts expressed in US Dollar.)

### 32. FOREIGN CURRENCY POSITION

The functional currency of the Group's subsidiaries located in Turkey is TRY. Those subsidiaries are exposed to foreign currency fluctuations on monetary assets and liabilities held in currencies other than TRY, including EUR, USD and other currencies. The following table details the Group's subsidiaries' foreign currency exposures for each class of financial instruments. The financial assets and liabilities below are grouped in the currencies in which the transactions are denominated.

30 June 2017	US Dollar	EURO	CHF	Other	Equivalent of US Dollar
Cash and cash equivalents	11,252,726	5,088,044	1,090,060	1,447,079	20,069,240
Trade receivables	848,719	216,966	-	-	1,096,364
Other assets	2,038,442	4,074,121	2,557,521	152,292	9,549,320
Total Assets	14,139,887	9,379,131	3,647,581	1,599,371	30,714,924
Trade payables	4,320,673	1,210,219	1,754,046	7,151	7,537,992
Short-term borrowings	-	2,813,571	-	-	3,211,407
Long-term borrowings	-	3,269,429	-	-	3,731,722
Other payables and					
accrued expenses	-	-	212,494	-	221,298
Total Liabilities	4,320,673	7,293,219	1,966,540	7,151	14,702,419
Net foreign currency					
position _	9,819,214	2,085,912	1,681,041	1,592,220	16,012,505
31 December 2016	US Dollar	EURO	CHF	Other	Equivalent of US Dollar
	CS Donai	Ecito	CIII	o their	CD Dollar
Cash and cash equivalents	4,190,744	3,698,988	1,822,038	1,449,580	11,652,984
Trade receivables	2,786,832	416,797	_	-	3,226,215
Other assets	658,422	3,807,114	18,600	7,077	4,698,733
Total Assets	7,635,998	7,922,899	1,840,638	1,456,657	19,577,932
Trade payables	2,034,126	1,078,896	1,670,989	_	4,807,433
Short-term borrowings	-	2,500,000	-	-	2,635,471
Long-term borrowings	-	3,583,000	_	-	3,777,157
Other payables and accrued					
expenses	-	-	802,750	-	785,916
Total Liabilities	2,034,126	7,161,896	2,473,739	-	12,005,977
Net foreign currency					
position	5,601,872	761,003	(633,101)	1,456,657	7,571,955

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 30 JUNE 2017

(Unless otherwise indicated all amounts expressed in US Dollar.)

### 33. FINANCIAL RISK MANAGEMENT

#### (a) Capital risk management

The Group manages its capital to ensure that the Group will be able to continue as a going concern while maximizing the return to stakeholders through the optimization of the debt and the equity balance.

The capital structure of the Group consists of debt which includes the borrowings (Note 14), cash and cash equivalents (Note 5) and equity attributable to equity holders of the parent, comprising issued capital and retained earnings (Note 21).

The Group Management analyzes the cost of capital and the risks associated with capital semiannually. The Group Management aims to balance its overall capital structure through the payment and receipt of dividends, and new share issues as well as obtaining new debt or the redemption of existing debt.

In addition and consistent with others in the industry, the group monitors capital on the basis of the gearing ratio. This ratio is calculated as net debt divided by total capital. Net debt is calculated as total borrowings (including 'current and non-current borrowings' as shown in the consolidated balance sheet) less cash and cash equivalents. Total capital is calculated as 'equity' as shown in the consolidated balance sheet plus net debt.

During 2017, the Group's strategy, which was unchanged from 2016, was to maintain the gearing ratio within 35% to 50%.

### (b) Significant accounting policies

The Group's accounting policies about financial instruments are disclosed in Note 3 to the consolidated financial statements.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 30 JUNE 2017

(Unless otherwise indicated all amounts expressed in US Dollar.)

### 33. FINANCIAL RISK MANAGEMENT (cont.)

### (c) Financial instrument categories

		Financial liabilities	Financial		
	Loans and	through	liabilities at		
30 June 2017	receivables	profit and loss	amortized cost	Carrying value	Note
Financial assets					
Cash and cash equivalents	20,454,289	-	=	20,454,289	5
Trade receivables	67,297,122	-	-	67,297,122	6
Financial liabilities					
Borrowings	-	-	112,816,237	112,816,237	14
Trade payables (including related parties)	-	-	19,245,448	19,245,448	7-15
31 December 2016					
Financial assets					
Cash and cash equivalents	12,462,273	-	-	12,462,273	5
Trade receivables	57,767,783	-	-	57,767,783	6
Financial liabilities					
Borrowings	-	-	107,524,956	107,524,956	14
Trade payables (including related parties)	-	-	14,188,070	14,188,070	7-15

The fair value of the Group's financial assets and liabilities approximate the carrying amount.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 30 JUNE 2017

(Unless otherwise indicated all amounts expressed in US Dollar.)

### 33. FINANCIAL RISK MANAGEMENT (cont.)

(c) Financial instrument categories (cont.)

### Fair value of financial instruments

The fair values of financial assets and financial liabilities are determined and grouped as follows:

- Level 1: the fair value of financial assets and financial liabilities with standard terms and conditions and traded on active liquid markets are determined with reference to quoted market prices;
- Level 2: the fair value of other financial assets and financial liabilities (excluding derivative instruments) are determined in accordance with generally accepted pricing models based on discounted cash flow analysis using prices from observable current market transactions; and
- Level 3: the fair value of the financial assets and financial liabilities where there is no observable market data. The fair value of derivative instruments, are calculated using quoted prices. Where such prices are not available, estimate is made based on discounted cash flow analysis using the applicable yield curve for the duration of the instruments for non-optional derivatives, and option pricing models for optional derivatives.

Based on the fair value hierarchy, the Group's financial assets and liabilities are categorized as follow:

30 June 2017	Level 1	Level 2	Level 3	<u>Total</u>	
Financial liabilities at FVTPL: Call option liability	-	-	-	-	
31 December 2016	Level 1	Level 2	Level 3	Total	
Financial liabilities at FVTPL: Call option liability	-	-	-	-	

There have been no transfers between Level 1, 2 or 3 during the period ended 30 June 2017 and 31 December 2016.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 30 JUNE 2017

(Unless otherwise indicated all amounts expressed in US Dollar.)

### 33. FINANCIAL RISK MANAGEMENT (cont.)

#### (d) Financial risk management objectives

The Group's finance function provides services to the business, coordinates access to domestic and international markets, monitors and manages the financial risks relating to the operations of the Group. These risks include market risk (including currency risk, fair value interest rate risk and price risk) credit risk, liquidity risk and cash flow interest rate risk.

### (e) Market risk

The Group is exposed to market risks with respect to foreign currency exchange rates and interest rates. The Group seeks to minimize external foreign currency risks whenever possible by entering into forward foreign exchange contracts. Interest rate risk is managed by entering into a balanced, preferred ratio of fixed / floating borrowing arrangements.

The Group Management measures the market risks on the basis of sensitivity analysis.

### (f) Foreign currency risk management

The Company's functional currency is the US dollar while almost all of its operations are located in Turkey and, as a result, a majority of the Group's revenues and costs are denominated in Turkish Lira ("TRY") and the Group is exposed to currency fluctuations between the US Dollar and other currencies.

The Group's business involves purchases from and limited sales to a number of countries. Those sales, expenses, assets and liabilities are in currencies other than the US Dollar. In addition, the Group has debt in currencies other than the US Dollar.

The Group's assets' and liabilities' foreign currency position is presented in Note 32.

### Foreign currency sensitivity

The functional currency of the Group's subsidiaries is TRY. Those subsidiaries are exposed to foreign currency fluctuations on monetary assets and liabilities held in currencies other than TRY, including EUR and USD. The following table details the Company's sensitivity to 10% devaluation in the exchange rate of USD against TRY and EUR against TRY. 10% is the sensitivity rate used when reporting foreign currency risk internally to key management personnel and represents management's assessment of the possible change in foreign exchange rates. The sensitivity analysis includes only outstanding foreign currency denominated monetary items and adjusts their translation at the period end for a 10% change in foreign currency rates.

The table below shows only impact related to the two currencies named and assumes the rate between all other currencies to be held constant and net of tax. Positive amounts in the following table represent increase in net profit for the period. Equity effect is nil.

	Period ended 30 J Effect of US Dollar: TRY	June 2017 Effect of EUR: TRY				
Loss	(2,754,957)	(667,993)				
	Year ended 31 Deco	Year ended 31 December 2016				
	Effect of US Dollar: TRY	Effect of EUR: TRY				
Loss	(1,577,129)	(225,860)				

The equity effect of 10% devaluation in the exchange rate of USD against TRY is US Dollar 20,777,341 as the functional currencies of Turkish subsidiaries is Turkish Lira.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 30 JUNE 2017

(Unless otherwise indicated all amounts expressed in US Dollar.)

### 33. FINANCIAL RISK MANAGEMENT (cont.)

#### (g) Interest rate risk management

The Group has a number of borrowings with interest rates that are based on market interest rates. Therefore the Group is subject to market risk deriving from changes in interest rates, which may affect the cost of current floating rate indebtedness and future financing. The Group management seeks to manage this risk by maintaining an appropriate mix between fixed and floating rate borrowings. As at 30 June 2017, 29% of total indebtedness was floating rate and mainly denominated in Turkish Lira and Euro. Interest rates are fixed in short-term loans. The Group does not enter into long-term loans denominated in Turkish Lira.

### Interest rate sensitivity

The sensitivity analyses have been determined based on the exposure to interest rates at the balance sheet date and the stipulated change taking place at the beginning of the financial year and held constant throughout the reporting period. 50 basis points is the sensitivity rate used when reporting interest rate risk internally to key management personnel.

If Libor and Euribor had been 50 basis points higher and all other variables were held constant, net profit for the period ended at 30 June 2017 would decrease by US Dollar 118,095 net of tax (30 June 2016: increase by US Dollar 7,654). If Libor and Euribor had been 50 basis points lower, the profit of the Group for the period ended would increase with the same absolute amount. The equity effect is nil.

### (h) Credit risk management

Credit risks refer to the risk that counterparty will default on its contractual obligations resulting in financial loss to the Group. The Group has adopted a policy of only dealing with creditworthy counterparties and obtaining sufficient collateral where appropriate, as a means of mitigating the risk of financial loss from defaults. The Group's exposure and credit ratings of its counterparties are continuously monitored.

### (i) Liquidity risk management

The Group's management has built an appropriate liquidity risk management framework for the management of the Group's short, medium and long term funding and liquidity management requirements.

The Group's liquidity requirements arise primarily from the need to fund working capital, capital expenditure program relating to the construction and relocation of production plants and the development and expansion of the geographic coverage of operations as well as product portfolio through selective acquisitions. The Company has financed its operations and investments primarily by means of capital increases subsequent to the acquisition of Deva.

The Group manages liquidity risk by maintaining adequate reserves, banking facilities and reserve borrowing facilities by continuously monitoring forecast and actual cash flows and matching the maturity profile of financial assets and liabilities.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 30 JUNE 2017

(Unless otherwise indicated all amounts expressed in US Dollar.)

### 33. FINANCIAL RISK MANAGEMENT (cont.)

(i) Liquidity risk management (cont.)

### Liquidity analysis

The following table details the Group's expected maturity for its non-derivative financial liabilities. The tables below have been drawn up based on the undiscounted contractual maturities of the financial liabilities including interest that will accrue to those liabilities except where the Group is entitled and intense to repay the liability before its maturity.

		Cashflow						
		according to the	Less than 3					
<u>30 June 2017</u>	Carrying value	agreement	month	3-6 month	6 – 9 month 9 r	month – 1 year	1 – 3 year	3 + year
Bank borrowings and bonds issued	112,816,237	137,488,237	18,526,167	5,313,473	10,094,589	34,348,684	40,831,114	28,374,210
Trade payables	19,240,576	19,340,212	18,709,374	630,838	-	-	-	-
Due to related parties	4,872	17,796	17,796	-	-	-	_	-
	132,061,685	156,846,245	37,253,337	5,944,311	10,094,589	34,348,684	40,831,114	28,374,210
		Cashflow						
		according to the	Less than 3					
<u>31 December 2016</u>	Carrying value	agreement	month	3-6 month	6-9 month $9$ month $-1$ year		1-3 year	3 + year
Bank borrowings	107,524,956	128,910,730	27,869,734	7,076,139	5,917,000	4,896,900	34,220,288	48,930,669
Trade payables	14,170,274	14,230,336	14,122,785	107,551	-	-	-	-
Due to related parties	17,796	17,796	17,796	_	-	-	-	-
•	121,713,026	143,158,862	42,010,315	7,183,690	5,917,000	4,896,900	34,220,288	48,930,669

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 30 JUNE 2017

(Unless otherwise indicated all amounts expressed in US Dollar.)

### 34. SUBSEQUENT EVENTS

None.