(Convenience translation of a report and financial statements originally issued in Turkish)

# Akenerji Elektrik Üretim A.Ş.

Condensed consolidated financial statements for the interim period ended 1 January - 30 September 2018

TABLE (	OF CONTENTS	PAGE
CONDE	NSED CONSOLIDATED STATEMENT OF FINANCIAL POSITION	1-2
CONDE	NSED CONSOLIDATED STATEMENT OF PROFIT OR LOSS	3
CONDE	NSED CONSOLIDATED STATEMENT OF OTHER COMPREHENSIVE INCOME	4
CONDE	NSED CONSOLIDATED STATEMENT OF CHANGES IN EQUITY	5
CONDE	NSED CONSOLIDATED STATEMENT OF CASH FLOWS	6
NOTES '	TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS	7-37
NOTE 1	ORGANISATION OF GROUP AND NATURE OF OPERATIONS	7
NOTE 2	BASIS OF PRESENTATION OF FINANCIAL STATEMENTS	8-16
NOTE 3	BORROWINGS	17-19
NOTE 4	PROPERTY, PLANT AND EQUIPMENT	20-21
NOTE 5	INTANGIBLE ASSETS	21
NOTE 6	PROVISIONS, CONTINGENT ASSETS AND LIABILITIES	22-24
NOTE 7	DERIVATIVE FINANCIAL INSTRUMENTS	25
NOTE 8	EQUITY	26
NOTE 9	TAX ASSETS AND LIABILITIES	27-28
	REVENUE	29
	EXPENSES BY NATURE	29
-	OTHER OPERATING INCOME AND EXPENSE	30
	OTHER INCOME AND EXPENSE FROM INVESTING ACTIVITIES	31
_	FINANCIAL INCOME AND EXPENSE	31
	RELATED PARTY DISCLOSURES	32-33
	FINANCIAL INSTRUMENTS AND FINANCIAL RISK MANAGEMENT	34-36
	FAIR VALUE DISCLOSURES OF FINANCIAL INSTRUMENTS	37
NOTE 18	EVENTS AFTER BALANCE SHEET DATE	37

# CONDENSED CONSOLIDATED STATEMENT OF FINANCIAL POSITION AT 30 SEPTEMBER 2018 AND 31 DECEMBER 2017

		Current period	Prior period
		Unaudited	Audited
			Restated (Note 2.5)
	Notes	30 September 2018	31 December 2017
ASSETS			
Current assets			
Cash and cash equivalents Trade receivables		18.340.382	45.241.003
- Due from related parties	15	66.833.333	21.236.890
- Due from third parties		<i>96.674.14</i> 8	69.064.218
Inventories		8.155.247	1.666.918
Other receivables			
<ul> <li>Due from third parties</li> </ul>		19.679.026	2.395.192
Prepaid expenses		14.861.118	9.416.948
Derivative financial instruments	7	-	497.923
Current income tax assets	9	415.620	2.262.033
Other current assets		20.264.861	20.995.542
Total current assets		245.223.735	172.776.667
Non-current assets			
Trade receivables			
- Due from third parties		-	8.055.071
Other receivables			
- Due from third parties		348.767	7.325.006
Inventories		17.899.707	17.154.844
Financial investments		100.000	100.000
Property, plant and equipment	4	5.288.313.239	5.474.149.740
Intangible assets	5	111.340.793	113.308.159
Deferred tax assets	9	208.629.244	16.795.470
Prepaid expenses		2.338.539	1.894.505
Other non-current assets		86.485.549	67.654.140
Total non-current assets		5.715.455.838	5.706.436.935
TOTAL ASSETS		5.960.679.573	5.879.213.602

# CONDENSED CONSOLIDATED STATEMENT OF FINANCIAL POSITION AT 30 SEPTEMBER 2018 AND 31 DECEMBER 2017

		Current period	Prior period
		Unaudited	Audited
			Restated (Note 2.5)
	Notes	30 September 2018	31 December 2017
LIABILITIES			
Current liabilities			
Short term borrowings	3	277.372.429	_
Short term portion of long term borrowings			
- Bank loans	3	653.063.755	377.892.651
- Financial leasing liabilities	3	7.084.510	4.898.505
Trade payables			
- Due to related parties	15	26.801.331	11.847.438
- Due to third parties		233.299.558	176.033.413
Current income tax liabilities	9	783.780	568.374
Other payables			
- Other payables to third parties		5.259.996	1.770.447
Derivative financial instruments	7	6.886.519	15.163.211
Employee benefit obligations		1.117.875	935.182
Short term provisions			
- Provisions for employee benefits		2.121.929	2.975.000
- Other short-term provisions	6	18.798.123	17.440.977
Total current liabilities		1.232.589.805	609.525.198
Non-current liabilities			
Long term borrowings			
- Bank loans	3	3.991.560.206	2.783.727.773
- Financial leasing liabilities	3	70.509.919	50.059.418
Derivative financial instruments	7	14.531.161	17.585.703
Trade payables	,	11.001.101	17.000.700
- Due to third parties		216.958.645	200.734.583
Other payables		270.000.070	200.707.000
- Due to third parties		16.615	15.728
Long term provisions		70.070	70.720
- Provisions for employee benefits		4.126.241	3.746.304
Deferred tax liabilities	9	206.782.227	345.385.759
Deletted tax liabilities	9	200.702.227	343.303.739
Total non-current liabilities		4.504.485.014	3.401.255.268
EQUITY			
Share canital	٥	729.164.000	729.164.000
Share capital Adjustments to share capital	8 8	101.988.910	101.988.910
	0		
Share premiums Other comprehensive income/eveness to be realessified to prefit/less		50.220.043	50.220.043
Other comprehensive income/expense to be reclassified to profit/loss		(42 549 050)	/4E 4E0 002\
- Gains/(losses) on cash flow hedging		(12.518.059)	(15.159.903)
Restricted reserves	0	10.052.170	40.050.470
- Legal reserves	8	12.053.172	12.053.172
- Other reserves		(4.322.722)	(4.322.722)
Other comprehensive income/expense not to be reclassified to			
profit/loss		0 400 004 004	0 500 004 000
- Increase on revaluation of property, plant and equipment		2.496.831.321	2.593.981.900
- Gains/(losses) on re-measurement of defined benefit plans		(1.123.740)	(1.349.827)
Retained earnings/(losses)		(1.500.991.858)	(1.090.945.284)
Net profit/(loss) for the period		(1.647.696.313)	(507.197.153)
Total equity		223.604.754	1.868.433.136
TOTAL LIABILITIES AND EQUITY		5.960.679.573	5.879.213.602
TOTAL ENDIETTED AND EXOTT		0.000.010.010	3.57 J.E 13.30E

#### CONDENSED CONSOLIDATED STATEMENT OF PROFIT OR LOSS FOR THE INTERIM PERIODS BETWEEN 1 JANUARY - 30 SEPTEMBER 2018 AND 2017

		Current period Unaudited	Prior period Unaudited	Unaudited	Unaudited
		1 January -	1 January -	1 July -	1 July -
		30 September	30 September	30 September	30 September
	Notes	2018	2017	2018	2017
			-		-
Revenue	10	1.592.243.661	1.336.798.154	659.280.665	529.598.956
Cost of sales (-)	11	(1.550.167.441)	(1.291.965.093)	(667.207.603)	(517.600.003)
GROSS PROFIT		42.076.220	44.833.061	(7.926.938)	11.998.953
General administrative expenses (-)	11	(39.703.671)	(36.326.626)	(13.113.395)	(11.303.535)
Other operating income	12	31.136.161	10.416.977	19.417.399	1.913.002
Other operating expenses (-)	12	(89.641.452)	(52.160.636)	(74.382.265)	(22.020.049)
OPERATING PROFIT / (LOSS)		(56.132.742)	(33.237.224)	(76.005.199)	(19.411.629)
		-	-	-	
Income/(expenses) from investing activities,					
net	13	166.102	18.792	-	815.018
OPERATING PROFIT / (LOSS)					
BEFORE FINANCIAL INCOME/ (EXPENSE)		(55.966.640)	(33.218.432)	(76.005.199)	(18.596.611)
Financial income	14	35.173.779	22.345.874	8.709.308	(4.215.306)
Financial expenses (-)	14	(1.954.699.269)	(254.462.021)	(1.192.629.292)	(95.174.550)
Tillaticial experises ( )		(1.554.655.265)	(204.402.021)	(1.102.020.202)	(55.174.550)
PROFIT / (LOSS) BEFORE TAX		(1.975.492.130)	(265.334.579)	(1.259.925.183)	(117.986.467)
Tax Income / (expense)					
tani area (are para ay					
Current income tax expense	9	(3.358.352)	(1.513.318)	(1.925.296)	(543.475)
Deferred tax (expense) / income	9	331.154.169	(38.181.314)	205.985.697	(12.169.178)
NET PROFIT / (LOSS) FOR THE PERIOD		(1.647.696.313)	(305.029.211)	(1.055.864.782)	(130.699.120)
NETT KOTTI / (E035) TOK THE TERIOD		(1.047.030.313)	(303.023.211)	(1.033.004.702)	(130.033.120)
Net profit / (loss) attributable to:					
Equity holders of the parent		(1.647.696.313)	(305.029.211)	(1.055.864.782)	(130.699.120)
		,	,	,	,
		(1.647.696.313)	(305.029.211)	(1.055.864.782)	(130.699.120)
Earnings/(losses) per share (1.000 shares)		(22,60)	(4,18)	(14,48)	(1,79)

# CONDENSED CONSOLIDATED STATEMENT OF OTHER COMPREHENSIVE INCOME FOR THE PERIODS BETWEEN 1 JANUARY - 30 SEPTEMBER 2018 AND 2017

	Current period	Prior period		
	Unaudited	Unaudited	Unaudited	Unaudited
	1 January - 30 September 2018	1 January - 30 September 2017	1 July - 30 September 2018	1 July - 30 September 2017
Net profit/(loss) for the period	(1.647.696.313)	(305.029.211)	(1.055.864.782)	(130.699.120)
Other comprehensive income/(expense)				
Not to be reclassified to profit or loss				
Actuarial gain/(loss) arising from defined benefit plans	282.609	(1.715.260)	(105.587)	(116.533)
Deferred tax income/(expense) effect	(56.522)	343.052	21.117	23.307
OTHER COMPREHENSIVE INCOME/(EXPENSE)	226.087	(1.372.208)	(84.470)	(93.226)
TOTAL COMPREHENSIVE INCOME/(LOSS)	(1.647.470.226)	(306.401.419)	(1.055.949.252)	(130.792.346)

# CONDENSED CONSOLIDATED STATEMENT OF CHANGES IN EQUITY FOR THE INTERIM PERIODS BETWEEN 1 JANUARY - 30 SEPTEMBER 2018 AND 2017

				Other			Other compre	hensive			
				comprehensive income			income /(exp				
				/(expenses) to be			not to b				
				reclassified			reclassifi	ed			
				to profit or loss	Restricte	d reserves	to profit or	loss			
								Gains/(losses)			
							Increase on	on re-			
		Adjustments		Gains / (losses)			revaluation of	measurement		Net	
	Share	to share	Share	on cash flow	Other	Legal	property, plant and	of defined	Retained		
	capital	capital	premiums	hedging (**)	reserves	reserves	equipment		earnings/(losses)	the period	Total equity
	- Gapitai	oupitui	promidino	nouging ( )	10001100	10001100	oquipinoni	Bonon plane	curringer (100000)	the period	rotal oquity
1 January 2017	729.164.000	101.988.910	50.220.043	(30.964.517)	(4.322.722)	12.053.172	1.409.709.068	-	(618.995.310)	(548.673.970)	1.100.178.674
Transfers	_	_	-	_	-	_	-	_	(548.673.970)	548.673.970	_
Other adjustments (*)	_	_	_	11.820.985	_	_	(49.365.864)	_	49.365.864	-	11.820.985
Total comprehensive				1110201000			(1010001001)				1110201000
loss	_	_	_	_	_	_	_	(1.372.208)	_	(305.029.211)	(306.401.419)
.000								(1.072.200)		(000.020.211)	(000.1011110)
30 September 2017	729.164.000	101.988.910	50.220.043	(19.143.532)	(4.322.722)	12.053.172	1.360.343.204	(1.372.208)	(1.118.303.416)	(305.029.211)	805.598.240
1 January 2018 -											
previously reported	729.164.000	101.988.910	50.220.043	(15.159.903)	(4.322.722)	12.053.172	2.526.950.583	(1.349.827)	(1.090.945.284)	(505.044.383)	1.803.554.589
Restatement effect (Note											
2.5)	-	-	-	-	-	-	67.031.317	-	-	(2.152.770)	64.878.547
1 January 2018 - restated	729.164.000	101.988.910	50.220.043	(15.159.903)	(4.322.722)	12.053.172	2.593.981.900	(1.349.827)	(1.090.945.284)	(507.197.153)	1.868.433.136
				1					,	(**************************************	
Transfers	-	-	-	-	-	-	-	-	(507.197.153)	507.197.153	-
Other adjustments (*)	-	-	-	2.641.844	-	-	(97.150.579)	-	97.150.579	-	2.641.844
Total comprehensive							( /				
loss	-	-	-	-	-	-	-	226.087	-	(1.647.696.313)	(1.647.470.226)
30 September 2018	729.164.000	101.988.910	50.220.043	(12.518.059)	(4.322.722)	12.053.172	2.496.831.321	(1.123.740)	(1.500.991.858)	(1.647.696.313)	223.604.754
				(1212121000)	,			(:::=:::::::::)	,,	,	

<sup>(\*)</sup> As of 30 September 2018 the depreciation difference between acquisition cost and carrying values of assets subjected to revaluation method is TL 121.438.224 (30 September 2017: TL: 61.707.330) and were reclassified under the retained earnings net of the deferred tax impact amounting to TL 97.150.579 (30 September 2017: TL 49.365.864) has been transferred from the revaluation reserve to retained earnings.

<sup>(\*\*)</sup> Since the Group has ceased to apply hedge accounting on 30 September 2015, the "Gains / (losses) on cash flow hedging", which is included in equity, has been recorded in the statement of profit or loss for the duration of related contracts.

#### CONDENSED CONSOLIDATED STATEMENT OF CASH FLOWS FOR THE PERIODS BETWEEN 1 JANUARY - 30 SEPTEMBER 2018 AND 2017

		Unaudited	Unaudited
		Current period	Prior period
		January 1, -	January 1, -
		September 30,	September 30,
	Notes	2018	2017
A. Cash flows from operating activities		(49.561.691)	133.222.888
Net profit / (loss) for the period		(1.647.696.313)	(305.029.211)
Adjustments to reconcile net income		1.664.639.572	419.225.737
Adjustments for depreciation and amortization expenses	4, 11	194.037.996	133.565.170
Adjustments for provisions of receivables	•	-	599.100
Adjustments for provisions			
- Adjustments for litigation provisions	6	(620.764)	461.644
- Adjustments for other provisions	6	1.977.910	585.511
<ul> <li>Adjustment for provisions for employee benefits</li> </ul>		1.242.955	1.990.593
Adjustments for unrealized foreign exchange differences		1.572.953.860	29.138.242
Adjustments for tax (income) / expense		(327.795.817)	39.694.632
Adjustments for loss on sale of property, plant and equipment	13	(166.102)	(18.792)
Fair value of derivative financial instruments		(14.968.499)	11.820.985
Adjustments for interest (income)/expense, net		237.978.033	201.388.652
Changes in working capital		(63.774.935)	20.501.281
		, ,	
Increase / decrease in trade receivables from related parties		(45.596.443)	7.927.976
Increase / decrease in trade receivables from third parties		(18.292.793)	52.035.107
Increase / decrease in other receivables from related parties		-	(535)
Increase / decrease in other receivables from third parties		(10.307.595)	(16.125)
Increase / decrease in inventories		(7.233.192)	(933.439)
Increase / decrease in prepaid expenses		(5.888.204)	5.672.424
Increase / decrease in other assets		(18.100.728)	(8.026.816)
Increase / decrease in trade payables to related parties		(39.654.506)	(19.219.314)
Increase / decrease in trade payables to third parties		73.490.207	(9.599.185)
Increase / decrease in derivative financial instruments		4.135.190	(3.232.472)
Increase / decrease in deferred income		-	(4.731.878)
Increase / decrease in employee benefit obligations		182.693	51.614
Increase / decrease in other payables to third parties		3.490.436	573.924
Cash flows from operating activities		(46.831.676)	134.697.807
Payments related to provisions for employee benefits		(1.433.482)	_
Tax (payments) / receipts		(1.296.533)	(1.474.919)
			,
B. Cash flows from investing activities		(6.068.027)	14.746.897
Cash outflows due to purchase of property, plant and equipment	4	(6.222.999)	(2.086.983)
Cash outflows due to purchase of intangible assets	5	(12.003)	(261.225)
Cash inflows due to sale of property, plant and equipment	· ·	166.975	131.257
Cash inflows from sales of assets held for sale		-	16.963.848
C. Cash flows from financing activities		37.811.682	(266.962.466)
C. Cash nows from infancing activities		37.011.002	(200.902.400)
Cash inflows due on borrowings received		328.948.366	-
Cash outflows due to repayment of bank borrowings		(212.225.868)	(149.110.438)
Interest paid		(90.912.866)	(140.475.429)
Interest received		2.919.465	11.994.501
Other cash inflows / (outflows) (*)		9.082.585	10.628.900
Net increase / (decrease) in cash and cash equivalents		(17.818.036)	(118.992.681)
Cash and cash equivalents at the beginning of the period (*)		44.170.711	420.637.487
Cash and cash equivalents at the end of the period (*)		26.352.675	301.644.806
The same same equivalence at the one of the period ( )		20.002.010	331.044.000

<sup>(\*)</sup> Cash and cash equivalents at the beginning of the period and at the end of the period does not include interest accruals and blockage deposits, and the change in blocked deposits in the period is disclosed in "Other cash inflows / (outflows)" line.

#### NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS FOR THE INTERIM PERIOD BETWEEN 1 JANUARY - 30 SEPTEMBER 2018 AND 2017

(Amounts expressed in Turkish Lira ("TL"), unless otherwise indicated.)

#### NOTE 1 - GROUP'S ORGANISATION AND NATURE OF OPERATIONS

Akenerji Elektrik Üretim A.Ş. ("the Company" or "Akenerji") is engaged in establishing, renting and operating facilities of electrical energy production plant, producing electricity and trading electricity to the customers. The Company was established by Akkök Sanayi Yatırım ve Geliştirme A.Ş. in 1989 (Akkök Sanayi Yatırım ve Geliştirme A.Ş. is registered as Akkök Holding A.Ş. on 13 May 2014). On 14 May 2009, the Company has become a joint venture between Akkök Holding A.Ş. and CEZ a.s.

The Company is registered in Turkey and its registered address is as follows;

Miralay Şefik Bey Sokak No: 15 Akhan Kat: 3-4 Gümüşsuyu / Istanbul - Turkey

The Company is registered to the Capital Markets Board ("CMB"), and its shares are publicly traded in Istanbul Stock Exchange ("ISE"). As of 30 September 2018, 52,83% of its shares are open for trading (31 December 2017: 52,83%).

As of 30 September 2018, the number of employees employed Akenerji and its subsidiaries (Akenerji and its subsidiaries will be referred called as the "Group") is 198 (31 December 2017: 206).

These condensed consolidated financial statements for the interim period 1 January – 30 September 2018 have been approved for issue by the Board of Directors at 6 November 2018.

The nature of business and registered addresses of the entities included in the consolidation ("Subsidiaries") are presented below:

Subsidiary	Nature of business	Registered address
Akenerji Elektrik Enerjisi İthalat-İhracat		
ve Toptan Ticaret A.Ş. ("Akenerji Toptan")	) Electricity trading	Gümüşsuyu / İstanbul
Ak-el Yalova Elektrik Üretim A.Ş.		
("Ak-el")	Electricity production and trading	Gümüşsuyu / İstanbul
Egemer Elektrik Üretim A.Ş. ("Egemer")	Electricity production and trading	Gümüşsuyu / İstanbul
Ak-el Kemah Elektrik Üretim A.Ş.		-
("Akel Kemah")	Electricity production and trading	Gümüşsuyu / İstanbul
Akenerji Doğalgaz İthalat İhracat ve Toptan		-
Ticaret A.Ş. ("Akenerji Doğalgaz")	Natural gas trading	Gümüşsuyu / İstanbul

#### NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS FOR THE INTERIM PERIOD BETWEEN 1 JANUARY - 30 SEPTEMBER 2018 AND 2017

(Amounts expressed in Turkish Lira ("TL"), unless otherwise indicated.)

#### NOTE 2 - BASIS OF PRESENTATION OF FINANCIAL STATEMENTS

#### 2.1 Basis of Presentation

#### Principles of Preparation of Interim Condensed Consolidated Financial Statements

The accompanying interim condensed consolidated financial statements have been prepared in accordance with Communiqué Serial II, No: 14.1, "Principles of Financial Reporting in Capital Markets" ("the Communiqué") of Capital Market Board ("CMB") of Turkey published in the Official Gazette numbered 28676 on 13 June 2013. According to Article 5 of the Communiqué, interim condensed consolidated financial statements are prepared in accordance with the Turkish Accounting Standards 34 "Interim Financial Reporting" ("TAS 34") issued by Public Oversight Accounting and Auditing Standards Authority of Turkey ("POA").

In accordance with the TAS 34 "Interim Financial Reporting", entities are allowed to prepare a complete or condensed set of interim financial statements. In this respect, the Group has preferred to prepare condensed consolidated financial statements in the interim periods. Accordingly, these interim condensed consolidated financial statements does not include all required explanatory notes as should be provided and should be read in conjunction with the annual consolidated financial statements for the year ended 31 December 2017.

The Group and its subsidiaries registered in Turkey maintain their books of account and prepare their statutory financial statements in accordance with Turkish Commercial Code ("TCC"), tax legislations and Turkish Uniform Chart of Accounts issued by the Ministry of Finance. The condensed consolidated interim financial statements have been prepared with the historical cost principle and adjustments and reclassifications, required for the fair presentation of the consolidated financial statements in conformity with the Turkish Accounting Standards / Turkish Financial Reporting Standards ("TAS/TFRS") have been accounted for in the statutory financial statements.

With the decision taken on 17 March 2015, the CMB announced that, effective from 1 January 2015, the application of inflation accounting is no longer required for companies operating in Turkey. The Group has prepared its consolidated financial statements in accordance with this decision.

#### 2.2 Basis of Consolidation

- a) The condensed consolidated interim financial statements include the accounts of the parent company, Akenerji, and its subsidiaries on the basis set out in sections (b) to (c) below. The financial statements of the companies included in the scope of consolidation have been prepared at the date of the consolidated financial statements and have been prepared in accordance with TAS by applying uniform accounting policies and presentation. The results of operations of subsidiaries are included or excluded from their effective dates of acquisition or disposal respectively.
- b) Subsidiaries are companies in which Akenerji has the power to control the financial and operating policies for the benefit of itself, either through the power to exercise more than 50% of voting rights related to shares in the companies as a result of shares owned directly and/or indirectly by itself.

#### NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS FOR THE INTERIM PERIOD BETWEEN 1 JANUARY - 30 SEPTEMBER 2018 AND 2017

(Amounts expressed in Turkish Lira ("TL"), unless otherwise indicated.)

#### NOTE 2 - BASIS OF PRESENTATION OF FINANCIAL STATEMENTS (Continued)

The table below sets out all subsidiaries and demonstrates the proportion of ownership interest which is equal to the effective interest of the Company over the subsidiary as of 30 September 2018 and 31 December 2017:

Direct and indirect ownership interest b	y
the Company and its subsidiaries (%	)

Subsidiaries	30 September 2018	31 December 2017
Akenerji Toptan	100,00	100,00
Ak-el	100,00	100,00
Egemer	100,00	100,00
Akel Kemah	100,00	100,00
Akenerji Doğalgaz	100,00	100,00

Subsidiaries are consolidated from the date on which the control is transferred to the Group and are deconsolidated from the date that the control ceases. Where necessary, accounting policies for subsidiaries have been changed to ensure consistency with the policies adopted by the Group.

Carrying values of the subsidiaries' shares held by the Company are eliminated against the related equity of subsidiaries. Intercompany transactions and balances between Akenerji and its subsidiaries are eliminated on consolidation. Dividends arising from shares held by the Company in its subsidiaries are eliminated from income for the period and equity, respectively.

c) The minority shareholders' share in the net assets and results of subsidiaries for the period are separately classified as non-controlling interest in the condensed consolidated balance sheets and statements of comprehensive income. There are no minority shares in subsidiaries of the Company.

#### 2.3 The New Standards, Amendments and Interpretations

The accounting policies adopted in preparation of the interim condensed consolidated financial statements as at 30 September 2018 are consistent with those of the previous financial year, except for the adoption of new and amended TFRS and TFRIC interpretations effective as of 1 January 2018. The effects of these standards and interpretations on the Group's financial position and performance have been disclosed in the related paragraphs.

#### The new standards, amendments and interpretations which are effective as at 1 January 2018 are as follows:

- TFRS 15 Revenue from Contracts with Customers
- TFRS 9 Financial Instruments
- TFRS 4 Insurance Contracts (Amendments)
- TFRIC 22 Foreign Currency Transactions and Advance Consideration
- TFRS 2 Classification and Measurement of Share-based Payment Transactions (Amendments)
- TAS 40 Investment Property: Transfers of Investment Property (Amendments)
- Annual Improvements to TFRSs 2014-2016 Cycle

The standards, amendments and interpretations did not have a significant impact on the financial position or performance the Group and the impact of the transition to TFRS 15 - Revenue from Contracts with Customers and TFRS 9 - Financial Instruments is provided at Note 2.4.

#### NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS FOR THE INTERIM PERIOD BETWEEN 1 JANUARY - 30 SEPTEMBER 2018 AND 2017

(Amounts expressed in Turkish Lira ("TL"), unless otherwise indicated.)

#### NOTE 2 - BASIS OF PRESENTATION OF FINANCIAL STATEMENTS (Continued)

#### ii) 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 interim condensed 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.

- TFRS 16 Leases
- Amendments to TAS 28 Investments in Associates and Joint Ventures (Amendments)
- TFRS 10 and TAS 28: Sale or Contribution of Assets between an Investor and its Associate or Joint Venture (Amendments)
- TFRIC 23 Uncertainty over Income Tax Treatments

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

# iii) The new standards, amendments and interpretations that are issued by the International Accounting Standards Board ("IASB") but not issued by Public Oversight Authority ("POA")

The following standards, interpretations and amendments to existing IFRS standards are issued by the IASB but not yet effective up to the date of issuance of the financial statements. However, these standards, interpretations and amendments to existing IFRS standards are not yet adapted/issued by the POA, thus they do not constitute part of TFRS. The Group will make the necessary changes to its consolidated financial statements after the new standards and interpretations are issued and become effective under TFRS.

- Annual Improvements 2010–2012 Cycle
- Annual Improvements 2011-2013 Cycle
- IFRS 17 The new Standard for insurance contracts
- Prepayment Features with Negative Compensation (Amendments to IFRS 9)
- Annual Improvements 2015–2017 Cycle
- Plan Amendment, Curtailment or Settlement" (Amendments to IAS 19)

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

#### 2.4 Summary of Significant Accounting Policies

The Group adopted TFRS 15 Revenue from Contracts with Customers and TFRS 9 Financial Instruments for the period starting from 1 January 2018, the accounting policies of these standards are set out below. Except for these newly adopted standards, the accounting policies adopted in preparation of the interim condensed consolidated financial statements are consistent with those adopted of the previous financial year. Accordingly these interim condensed consolidated financial statements should be read in conjunction with the annual consolidated financial statements for the year ended 31 December 2017.

#### **TFRS 9 Financial Instruments:**

#### Financial assets - Classification and measurement

Group classified its financial assets in three categories as financial assets carried at amortized cost, financial assets carried at fair value though profit of loss, financial assets carried at fair value though other comprehensive income. Classification is performed in accordance with the business model determined based on the purpose of benefits from financial assets and expected cash flows. Management performs the classification of financial assets at the acquisition date.

#### NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS FOR THE INTERIM PERIOD BETWEEN 1 JANUARY - 30 SEPTEMBER 2018 AND 2017

(Amounts expressed in Turkish Lira ("TL"), unless otherwise indicated.)

#### NOTE 2 - BASIS OF PRESENTATION OF FINANCIAL STATEMENTS (Continued)

#### (a) Financial assets carried at amortised cost

Assets that are held for collection of contractual cash flows where those cash flows represent solely payments of principal and interest, whose payments are fixed or predetermined, which are not actively traded and which are not derivative instruments are measured at amortized cost. They are included in current assets, except for maturities more than 12 months after the balance sheet date. Those with maturities more than 12 months are classified as non-current assets. The Group's financial assets carried at amortized cost comprise "trade receivables", "other receivables" and "cash and cash equivalents" in the statement of financial position.

#### **Impairment**

Group has applied simplified approach and used impairment matrix for the calculation of impairment on its receivables carried at amortized cost on its interim condensed consolidated financial statements, since they do not comprise of any significant finance component. In accordance with this method, if any provision provided to the trade receivables as a result of a specific events, Group measures expected credit loss from these receivables by the life-time expected credit loss. The calculation of expected credit loss is performed based on the past experience of the Group and its expectation based on the macroeconomic indications.

#### (b) Financial assets carried at fair value

Assets that are held by the management for collection of contractual cash flows and for selling the financial assets are measured at their fair value. If the management do not plan to dispose these assets in 12 months after the balance sheet date, they are classified as non-current assets. The Group make a choice for the equity instruments during the initial recognition and elect profit or loss or other comprehensive income for the presentation of fair value gain and loss:

#### i) Financial assets carried at fair value through profit or loss

Financial assets carried at fair value through profit or loss comprise of "derivative financial instruments" in the statement of financial position. Derivative financial instruments are recognized as asset when the fair value of the instrument is positive, as liability when the fair value of the instrument is negative. Group's financial instruments at fair value through profit or loss consist of forward contracts and currency swaps.

#### ii) Financial assets carried at fair value through other comprehensive income

Financial assets carried at fair value through other comprehensive income comprise of "financial assets" in the statement of financial position.

#### Transition to TFRS 9 "Financial instruments"

The Group has applied TFRS 9 "Financial instruments" on 1 January 2018. The amendments include the classification and measurement of financial assets and liabilities and the expected credit risk model which will replace incurred credit risk model. The effect of the transition to TFRS 9 does not have a significant impact on the consolidated financial statements of the Group as at 1 January 2018.

#### NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS FOR THE INTERIM PERIOD BETWEEN 1 JANUARY - 30 SEPTEMBER 2018 AND 2017

(Amounts expressed in Turkish Lira ("TL"), unless otherwise indicated.)

#### NOTE 2 - BASIS OF PRESENTATION OF FINANCIAL STATEMENTS (Continued)

Changes related to the classification of financial assets and liabilities are as follows and these changes in the classification do not result in changes in measurement of assets.

	Original classification	New classification
Financial assets	under TAS 39	under TFRS 9
Cash and cash equivalents	Loans and receivables	Amortised cost
Trade receivables	Loans and receivables	Amortised cost
	Fair value through statement of	Fair value through statement of
Derivative instruments	profit or loss	profit or loss
		Fair value through other
Financial assets (*)	Available for sale financial assets	comprehensive income
	Original classification	New classification
Financial liabilities	under TAS 39	under TFRS 9
	Fair value through statement of	Fair value through statement of
Derivative instruments	profit or loss	profit or loss
Borrowings	Amortised cost	Amortised cost
Financial lease liabilities	Amortised cost	Amortised cost
Trade payables	Amortised cost	Amortised cost

(\*) Financial assets carried at cost due to the lack of fair value information in accordance with TAS 39 are carried at their fair values in accordance with TFRS 9.

#### **TFRS 15 Revenue from Contracts with Customers:**

Group recognizes revenue when the goods or services is transferred to the customer and when performance obligation is fulfilled. Goods is counted to be transferred when the control belongs to the customer.

Group recognizes revenue based on the following main principles:

- Identification of customer contracts
- Identification of performance obligations
- Determination of transaction price in the contract
- Allocation of price to performance obligations
- Recognition of revenue when the performance obligations are fulfilled

Group recognizes revenue from its customers only when all of the following criteria are met:

- The parties to the contract have approved the contract (in writing, orally or in accordance with other customary business practices) and are committed to perform their respective obligations,
- Group can identify each party's rights regarding the goods or services to be transferred,
- Group can identify the payment terms for the goods or services to be transferred;
- The contract has commercial substance,
- It is probable that Group will collect the consideration to which it will be entitled in exchange for the goods or services that will be transferred to the customer. In evaluating whether collectability of an amount of consideration is probable, an entity shall consider only the customer's ability and intention to pay that amount of consideration when it is due.

At the contract inception date, the Group evaluates the goods and services committed to be provided to the customer based on the contract and identifies each commitment as a separate performance obligation. In addition to that, the Group determines whether it satisfies the performance obligation over time or satisfies the performance obligation at a point in time.

#### NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS FOR THE INTERIM PERIOD BETWEEN 1 JANUARY - 30 SEPTEMBER 2018 AND 2017

#### NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS FOR THE INTERIM PERIOD BETWEEN 1 JANUARY - 30 SEPTEMBER 2018 AND 2017

(Amounts expressed in Turkish Lira ("TL"), unless otherwise indicated.)

#### NOTE 2 - BASIS OF PRESENTATION OF FINANCIAL STATEMENTS (Continued)

When another party is involved in providing goods or services to a customer, the group determines whether the nature of its promise is a performance obligation to provide the specified goods or services itself or to arrange for the other party to provide those goods or services. The group is a principal if it controls a promised good or service before the group transfers the good or service to a customer. When a group that is a principal satisfies a performance obligation, it recognizes as revenue the gross amount of consideration which it expects to be entitled to in exchange for those goods or services. The group is an agent if its performance obligation is to arrange for the provision of goods or services by another party and in such a position, the Group does not recognize the revenue of the consideration at gross amount.

The Group determines the transaction price in accordance with contract terms and customs of trade. Transaction price is the amount of consideration which is expected to be entitled in exchange for transferring promised goods or services to a customer, excluding amounts collected on behalf of third parties. The Group, allocates the transaction price to each performance obligation (or distinct goods or services), by reference to the consideration is considered to be deserved in return of the goods and services transferred to the customer. In this allocation, the Group allocates the transaction price determined in the contract to the standalone independent sales prices of these goods and services, where the Group identifies the prices of goods and services committed to be provided in the contract at the date of the inception of the contract and allocates the transaction price on these independent relative prices proportionally.

If the aggregate independent sales prices of the goods and services undertaken in the contract exceeds the transaction price in the contract, the customer has received discount on the purchase of goods or services. The Group allocates the discount to the all performance obligations retained in the contract proportionally except for the circumstances where there are observable inputs indicating that, the discount is provided for some but not all of the performance obligations.

The performance obligations of the Group consists of wholesale electricity sales and in return of this sale, a wholesale electricity sales revenue is recognized. The electricity sold is transferred to the customer by the electricity transmission lines owned by the government agencies. The Group does not deal with retail sale of electricity. The customer consumes the economic benefit of the performance obligation of the Company at the same time it is transferred, accordingly, the Group transfers the control of the goods and services to the customer and fulfills its performance obligation simultaneously and the revenue is recognized at the time the performance obligation is fulfilled. Considering the operations of the Group, TFRS 15, does not have significant impact on the financial position and financial performance of the Group.

#### 2.5 Comparatives and restatement of prior year financial statements

The financial statements are prepared in a comparative manner with respect to the financial statements and performance trends. Consolidated financial statements are reclassified in accordance with the amendment in order to provide comparability when presentation or classification of financial statements are changed.

The Group recognised the option fee on the put option transaction as an expense item, which expired and not utilized in the year ended 31 December 2017, in the accompanying financial statements as of 31 December 2017. The restatement has made an impact of reducing the prepaid expenses provided in the statement of financial position as at 31 December 2017 by TL 2.152.770 and increasing other operating expenses and net loss for the period provided in the statement of profit or loss by TL 2.152.770. The restatement does not make any impact of the statement of profit or loss and statement of other comprehensive income as of 30 September 2017.

#### NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS FOR THE INTERIM PERIOD BETWEEN 1 JANUARY - 30 SEPTEMBER 2018 AND 2017

(Amounts expressed in Turkish Lira ("TL"), unless otherwise indicated.)

#### NOTE 2 - BASIS OF PRESENTATION OF FINANCIAL STATEMENTS (Continued)

The Group evaluated the effect of elimination adjustment of the borrowing costs capitalized on property plant and equipment at stand-alone financial statements of Akenerji and Egemer, since these borrowings costs are considered as part of the financing of the investments made during the investment period. It is understood that, these elimination adjustments booked at consolidated level should be recorded on the stand-alone financial statements those are included consolidation in order to have land, land improvements, buildings, machinery and equipment belonging to the power plants, which are accounted at fair value, are correctly presented with their respective fair values. The restatement resulted with an impact of increase in property, plant and equipment for an amount of TL 83.790.422 and increase in deferred tax liabilities for an amount of 16.759.106 TL and increase in revaluation of property, plant and equipment for an amount of TL 67.031.317 provided in the accompanying statement of financial position as at 31 December 2017.

As a result of the assessments made by the Group, the provision for unused vacation rights of employees amounting to TL 502.185 has been reclassified from short-term provisions for employee benefits to long-term provisions for employee benefits in the accompanying statement of financial position as of 31 December 2017.

As a result of the assessments made by the Group, long-term trade receivables from third parties incurred from the sale of a turbine amounting to TL 7.009.504 has been reclassified to long-term other receivables from third parties in the accompanying statement of financial position as of 31 December 2017.

As a result of the assessments made by the Group, short-term other receivables from related parties amounting to TL 52.962 has been reclassified to short-term trade receivables from related parties in the accompanying statement of financial position as of 31 December 2017.

As a result of the assessments made by the Group, Banking and Insurance Transaction Tax liability incurred from the interest rate swap contracts of the Group amounting to TL 111.376 accounted under short-term other provisions has been reclassified to short-term other liabilities to third parties in the accompanying statement of financial position as of 31 December 2017.

As a result of the assessments made by the Group, income from provisions no longer required arising from unused vacation rights and employee termination benefits amounting to TL 394.503 accounted other operating income has been reclassified to personnel expenses under general administrative expenses in the accompanying statement of profit or loss for the interim period ended 30 September 2017.

As a result of the assessments made by the Group, banking commission and expenses amounting to TL 2.195.443 accounted general administrative expenses has been reclassified to finance expenses in the accompanying statement of profit or loss for the interim period ended 30 September 2017.

#### 2.6 Critical accounting estimates and judgments

The preparation of condensed consolidated financial statements necessitates the use of estimates and judgments that affect asset and liability amounts reported as of the balance sheet date, explanations of contingent liabilities and assets; and income judgments and expense amounts reported for the accounting period. Although these estimates and assumptions are based on all management information related to the events and transactions, actual results may differ from them. The estimates and judgments that are material to the carrying values of assets and liabilities are outlined below:

<u>Deferred tax assets for the carry forward tax losses:</u> Deferred tax assets are accounted for only where it is likely that related temporary differences and accumulated losses will be recovered through expected future profits when accounting for deferred tax assets it is necessary to make critical estimations and evaluations with regard to taxable profits in the future periods.

#### NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS FOR THE INTERIM PERIOD BETWEEN 1 JANUARY - 30 SEPTEMBER 2018 AND 2017

(Amounts expressed in Turkish Lira ("TL"), unless otherwise indicated.)

#### NOTE 2 - BASIS OF PRESENTATION OF FINANCIAL STATEMENTS (Continued)

As of 30 September 2018, the Group has carry forward tax losses amounting to TL 546.949.852 (31 December 2017: TL 245.045.520) which are expected to be deducted from future profits and did not recognize deferred tax assets for the carry forward tax losses amounting to TL 822.167.281 (31 December 2017: TL 534.454.080) for which the Group believes it will not utilize in the future. If the net income projections which are explained in Note 9 are not realized, related deferred tax assets for the carry forward tax losses will be accounted as an expense in the consolidated statements of income.

<u>Fair value of derivative financial instruments contracts:</u> Derivative financial instruments contracts are determined using valuation techniques of fair value. Each balance sheet date, Group predicts the future changes of swap majorly based on market data.

Explanations for revaluation method and fair value measurement: Group has chosen revaluation method as an accounting policy among application methods mentioned under IAS 16 for lands, land improvements, buildings, machinery and equipment belonging its power plants commencing from 30 September 2015. The Group has applied revaluation method initially at 31 December 2015 and then 31 December 2017. The critical accounting estimates and judgments related to revaluation has been disclosed in financial statements of 31 December 2015 and 31 December 2017. Any difference in realization of these estimates and assumptions may have material impact on the fair value of these assets.

#### 2.7 Going concern

The Group has prepared its consolidated financial statements on a going concern basis in a foreseeable future. During the interim period 1 January - 30 September 2018, the Group generated cash and cash equivalents from the recognized operating profit before depreciation and amortization and was able to pay the interest of its borrowings which were due. With the effect of revenue generated in USD terms as part of the Renewable Energy Resources Support Mechanism ("YEKDEM"), total revenues of the Group for the interim period 1 January – 30 September 2018 has increased significantly. The 12 years termed refinancing loan agreement with a one year nonrefundable period, signed with Yapı ve Kredi Bankası A.Ş. on 30 September 2015, positively contributed to the cash flows of the Company. Additionally, the exposure to exchange rate risk of the Group is reduced because a portion of this refinanced loan was converted into TL. Additionally, as part of its daily operations, the Group is continuously seeking for new opportunities through consultations with financial institutions that could be in favor the Group and may positively affect the cash flows of the Group.

The Group continuously monitors the financial and operational risks (changes in natural gas prices, changes in natural gas supply conditions and their impact on the electricity market, changes in foreign exchange rates (i.e. approximately 59% depreciation of TL against USD and approximately 54% depreciation of TL against EUR between 31 December 2017 and 30 September 2018 etc.) through its risk inventory and takes necessary actions to reduce the effects of risks.

On 1 August 2018, Boru Hatları ile Petrol Taşıma A.Ş. ("BOTAŞ"), increased the natural gas prices of the natural gas sold to power plants which is used in electricity production by 49,5% and decided the consideration to be paid in TL which will be converted from USD using the official spot rate of TCMB at the payment day. Then on 15 August 2018, BOTAŞ decided to sell natural gas to power plants with a fixed TL price effective for the purchases in related month. Additionally, BOTAŞ decreased the natural gas prices of the natural gas sold to power plants which is used in electricity production by 3% on 31 August 2018 and 8,8% on 31 October 2018.

#### NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS FOR THE INTERIM PERIOD BETWEEN 1 JANUARY - 30 SEPTEMBER 2018 AND 2017

(Amounts expressed in Turkish Lira ("TL"), unless otherwise indicated.)

#### NOTE 2 - BASIS OF PRESENTATION OF FINANCIAL STATEMENTS (Continued)

The cost of natural gas is a significant item on the cost of production of the Group due to Erzin combined natural gas cycle power plant of Egemer, which is a subsidiary of the Group. However, the Group management is in the opinion that, the impact of the increase in natural gas prices on the total consolidated cost of production will be limited through the Group's differentiation strategy of balanced, flexible and efficient portfolio by having different type of power plants and taking advantage of YEKDEM mechanism. Erzin, which has an advantageous position in terms of efficiency, operation and location, has high financial potential in medium and long term. The Group management anticipates that, when cost-based pricing becomes the basis, low-efficient power plants come out of the system and the purchase guarantees for the Build-Operate centers terminates, electricity prices will be set at a more rational basis and the Group management believes that, potential adverse effects of natural gas prices on the consolidated financial statements increase will be eliminated on spot and futures electricity markets.

As BOTAŞ approved the monthly spot natural gas purchase from the private sector as of 1 February 2018, the private sector provided natural gas for the Erzin power plant at a discounted price as compared to the prices declared by BOTAŞ. If it is needed in the following months, the natural gas supply can continue to be provided from the private sector to maintain cost advantage. Erzin combined natural gas cycle power plant has the significant advantage on competition in the daily profitability compared to similar plants under favor of its largest amount of reserves in Turkey in daily operations and the maximum amount of benefit from the ancillary services market operations (Primary Frequency Control and Secondary Frequency Control services). In addition, "Revenue on Capacity Mechanism", which was introduced in 2018 to support primary level electricity generation sources, contributes positively to the financial position of the Group. In addition, within the termed electricity trade, the studies carried out for the purpose of increasing the transaction intensity of the products indexed to BOTAS natural gas sale tariff are coming to an end and it is predicted that the profitability of electricity generation facilities based on natural gas consumption will be preserved as a long term as a result of these studies.

With the Communique of Ministry of Commence regarding the regulation on loss of capital and over-indebtness in relation to Article 376 of 6102 numbered Turkish Commercial Code, it has been decided that, unrealized foreign exchange losses incurred from the foreign exchange based financial liabilities which are not yet fulfilled can be excluded on the calculation of loss of capital and over-indebtness. In relation to this regulation, necessary calculations are made and unrealized foreign exchange losses recognised under retained earnings/losses under equity amounting to TL 577.359.773 and unrealized foreign exchange losses recognised understatement of profit or loss amounting to TL 1.609.571.734 and in total amounting to TL 2.186.931.507 is calculated. The respective amount is considered in the calculation of loss of capital and over-indebtness by addition to the total equity. Accordingly the Group does not experience an issue of loss of capital and over-indebtness.

Akenerji, aware of all of its short term and long term liabilities, has been taking the necessary actions maintain its operations in a healthy financial structure within the framework of proactive approach.

#### 2.8 Seasonality of Group's operations

The results of Group's operations do not show a significant change by season.

#### NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS FOR THE INTERIM PERIOD BETWEEN 1 JANUARY - 30 SEPTEMBER 2018 AND 2017

(Amounts expressed in Turkish Lira ("TL"), unless otherwise indicated.)

#### **NOTE 3 - BORROWINGS**

The details of borrowings of the Group as of 30 September 2018 and 31 December 2017 is as follows:

	30 September 2018	31 December 2017
Short term borrowings		
-Bank loans	277.372.429	-
Total short term borrowings	277.372.429	-
Short-term portion of long term borrowings		
-Bank loans (*)	653.063.755	377.892.651
-Financial leasing payables (**)	7.084.510	4.898.505
Total short-term portion of long term borrowings	660.148.265	382.791.156
Long term borrowings		
-Bank loans (*)	3.991.560.206	2.783.727.773
- Financial leasing payables (**)	70.509.919	50.059.418
Total long term borrowings	4.062.070.125	2.833.787.191
Total short term and long term borrowings	4.999.590.819	3.216.578.347

As of 30 September 2018, the accrued interest expense on short-term and long-term bank borrowings is TL 175.098.023 (31 December 2017: TL 59.357.881).

- (\*) The loan obtained pursuant to the loan agreement ("Loan Agreement") signed with Yapı ve Kredi Bankası A.Ş. on 30 September 2015, amounts to TL 4.711.184.461 (TL 4.711.184.464 and USD 710.171.699). Commissions amounting to TL 66.560.500, including the new loan arrangement commission of TL 25.921.522 arrangement commission for paid-off loans amounting to TL 15.404.071 and early payment commission amounting to TL 25.234.907 were paid and deducted from the total loan amount. Such commissions are amortized during the term of the loans. As the loan agreement signed on 30 September 2015 is the modification of the loan agreement signed with the bank consortium consisting of T. Garanti Bankası A.Ş., Yapı ve Kredi Bankası A.Ş. and T. Vakıflar Bankası T.A.O. on October 11, 2011, commissions paid for the loans used pursuant to this agreement is also deducted from the loan amount as of 30 September 2018.
- (\*\*) Financial leasing is related to machinery and equipment with a leasing period of 12 years. The ownership of the machinery and equipment will transfer to the Group at the end of the 12 year leasing term. The Group's financial lease liabilities are secured by the lessor's ownership interest on the leased asset.

#### NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS FOR THE INTERIM PERIOD BETWEEN 1 JANUARY - 30 SEPTEMBER 2018 AND 2017

(Amounts expressed in Turkish Lira ("TL"), unless otherwise indicated.)

#### **NOTE 3 – BORROWINGS (Continued)**

The detail of short-term portion of long-term bank borrowings of the Group as of 30 September 2018 and 31 December 2017 is as follows:

			30 S	eptember 2018
	Currency	Effective Interest rate %	Original Amount	Amount in TL
Short-term bank loans	TL	42,12	277.372.429	277.372.429
Total short-term bank loans				277.372.429
Short-term portion of long-term bank loans Short-term portion of long-term bank loans Short-term portion of long-term finance lease payables	USD TL EURO	6,66 11,95 3,40	96.693.438 73.850.720 1.310.016	579.213.035 73.850.720 9.105.271
Cost of short-term portion of long-term finance leasing payables (-)	EURO	3,40	(290.736)	(2.020.761)
Total short-term borrowings				660.148.265
Long term bank loans Long term bank loans Long-term finance lease payables Cost of long-term finance leasing payables (-)	USD TL EURO EURO	6,66 11,95 3,40 3,40	613.478.261 379.079.397 12.465.157 (2.320.575)	3.612.480.809 379.079.397 86.639.074 (16.129.155)
Total long-term borrowings				4.062.070.125

			31 [	December 2017
	Currency	Effective Interest rate %	Original Amount	Amount in TL
Short-term portion of long-term bank loans Short-term portion of long-term bank loans Short-term portion of long-term finance lease	USD TL	6,23 11,95	84.150.304 60.486.119	317.406.532 60.486.119
payables Cost of short-term portion of long-term finance	EURO	3,40	1.310.016	5.915.378
leasing payables (-)	EURO	3,40	(225.196)	(1.016.873)
Total short-term borrowings				382.791.156
Long term bank loans Long term bank loans Long-term finance lease payables Cost of long-term finance leasing payables (-)	USD TL EURO EURO	11,95 3,40 3,40	649.565.217 399.269.982 13.775.173 (2.689.044)	2.384.457.791 399.269.982 62.201.795 (12.142.377)
Total long-term borrowings				2.833.787.191

Guarantees, pledges and mortgages given related to borrowings are explained in Note 6.

#### NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS FOR THE INTERIM PERIOD BETWEEN 1 JANUARY - 30 SEPTEMBER 2018 AND 2017

(Amounts expressed in Turkish Lira ("TL"), unless otherwise indicated.)

#### **NOTE 3 – BORROWINGS (Continued)**

The loan repayment of the long-term bank borrowings as of 30 September 2018 and 31 December 2017 is as follows:

	30 September 2018	31 December 2017
Up to 1 - 2 years	469.595.318	309.303.086
Up to 2 - 3 years	469.595.318	309.303.086
Up to 3 - 4 years	469.595.318	309.303.086
Up to 4 - 5 years	469.595.318	309.303.086
More than 5 years	2.113.178.934	1.546.515.429
	3.991.560.206	2.783.727.773

The financial leasing repayment schedule of the long-term financial leasing payables as of 30 September 2018 and 31 December 2017 is as follows:

		Minimum rent payments	= =	resent value of asing payables
	30 September 2018	31 December 2017	30 September 2018	31 December 2017
Up to 1-2 years	9.105.268	5.915.379	6.768.295	4.251.557
Up to 2-3 years	9.105.268	5.915.379	7.000.039	4.397.128
Up to 3-4 years	9.105.268	5.915.379	7.239.717	4.547.683
Up to 4-5 years	9.105.268	5.915.379	7.487.604	4.703.395
Up to 5-6 years	9.105.268	5.915.379	7.743.979	4.864.438
Up to 6-7 years	9.105.268	5.915.379	8.009.133	5.030.996
Up to 7-8 years	9.105.268	5.915.379	8.283.366	5.203.257
Up to 8-9 years	9.105.268	5.915.379	8.566.991	5.381.417
Up to 9-10 years	9.105.268	5.915.379	8.860.327	5.565.678
More than 10 years	4.691.662	8.963.384	550.468	6.113.869
	86.639.074	62.201.795	70.509.919	50.059.418

#### NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS FOR THE INTERIM PERIOD BETWEEN 1 JANUARY - 30 SEPTEMBER 2018 AND 2017

**NOTE 4 - PROPERTY, PLANT AND EQUIPMENT** 

	1 January 2018 –		1 January			
	previously reported	Restatement effect	2018 – restated	Additions	Disposals	30 September 2018
	reported	enect	restateu	Additions	Disposais	2010
Cost:						
Lands	159.340	-	159.340	-	-	159.340
Land improvements (*)	2.363.244.144	8.329.827	2.371.573.971	180.800	-	2.371.754.771
Buildings	652.618.266	20.643.968	673.262.234	-	-	673.262.234
Machinery and equipment (**)	2.714.836.619	85.063.970	2.799.900.589	715.739	-	2.800.616.328
Motor vehicles	1.048.929	-	1.048.929	111.438	(259.653)	900.714
Furniture and fixture	10.276.857	-	10.276.857	382.718	. ,	10.659.575
Leasehold improvements	1.082.778	-	1.082.778	107.928	-	1.190.706
Construction in progress (***)	28.843.107	-	28.843.107	4.724.376	-	33.567.483
	5.772.110.040	114.037.765	5.886.147.805	6.222.999	(259.653)	5.892.111.151
Accumulated depreciation:						
Land improvements	156.299.676	1.879.367	158.179.043	61.233.978	_	219.413.021
Buildings	24.651.424	1.789.906	26.441.330	13.548.873	-	39.990.203
Machinery and equipment	192.289.165	26.578.070	218.867.235	116.480.818	-	335.348.053
Motor vehicles	745.728	-	745.728	95.491	(258.780)	582.439
Furniture and fixture	7.009.494	-	7.009.494	616.735	. ,	7.626.229
Leasehold improvements	755.235	-	755.235	82.732	-	837.967
	381.750.722	30.247.343	411.998.065	192.058.627	(258.780)	603.797.912
Net book value	5.390.359.318	83.790.422	5.474.149.740			5.288.313.239

	1 January 2017	Additions	Transfers (****)	Disposals	30 September 2017
	1 January 2017	Additions	mansiers ( )	Disposais	2017
Cost:					
Lands	147.481	-	-	-	147.481
Land improvements	2.061.004.601	648.636	11.990.882	-	2.073.644.119
Buildings	412.844.609	37.000	-	-	412.881.609
Machinery and equipment	1.652.477.010	49.329.237	477.123	(187.692)	1.702.095.678
Motor vehicles	927.308	63.425	-	(92.573)	898.160
Furniture and fixture	9.837.999	409.763	-	· -	10.247.762
Leasehold improvements	999.432	72.695	-	-	1.072.127
Construction in progress	42.083.278	45.298.809	(12.468.005)	-	74.914.082
	4.180.321.718	95.859.565	-	(280.265)	4.275.901.018
Accumulated depreciation:					
Land improvements	86.979.607	51.979.829	-	-	138.959.436
Buildings	13.596.792	8.288.961	-	-	21.885.753
Machinery and equipment	97.546.617	70.958.327	-	(20.096)	168.484.848
Motor vehicles	779.136	78.681	-	(92.369)	765.448
Furniture and fixture	6.160.069	638.610	=	-	6.798.679
Leasehold improvements	659.777	69.991	-	-	729.768
	205.721.998	132.014.399	-	(112.465)	337.623.932
Net book value	3.974.599.720				3.938.277.086

- (\*) Within the capacity increase project of Ayyıldız wind power plant, the cost of land improvement acquired through financial leasing as of 27 January 2017 is amounting to TL 495.485 (31 December 2017: TL 495.485). As of 30 September 2018, the total amount of accumulated depreciation of related land improvement is TL 22.818 (31 December 2017: TL 13.039).
- (\*\*) Within the capacity increase project of Ayyıldız wind power plant, the cost of machinery and equipment acquired through financial leasing as of 27 January 2017 is amounting to TL 49.219.854 (31 December 2017: TL 49.219.854). As of 30 September 2018, the total amount of accumulated depreciation of the related machinery and equipment is TL 8.613.475 (31 December 2017: TL 4.921.986).
- (\*\*\*) The construction in progress as of 30 September 2018, construction in progress mainly consists of Feke II dam building and fish passage productions in several hydropower plants (30 September 2017: Additional investments made for Egemer Erzin natural Gas Combined Power Plant).
- (\*\*\*\*) Transfers made in 1 January 30 September 2017 resulted from capitalization of the capacity increase investments of the Group made for the Ayyıldız wind power plant in Bandırma.

#### NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS FOR THE INTERIM PERIOD BETWEEN 1 JANUARY - 30 SEPTEMBER 2018 AND 2017

(Amounts expressed in Turkish Lira ("TL"), unless otherwise indicated.)

#### **NOTE 4 - PROPERTY, PLANT AND EQUIPMENT (Continued)**

Current period depreciation expense of amounting to TL 191.672.148 TL has been included in cost of sales (30 September 2017: TL 131.625.488) and TL 386.479 has been included in general administrative expenses (30 September 2017: TL 388.911).

There are no borrowing costs capitalized in the cost of construction in progress for the period ended 30 September 2018 (30 September 2017: None).

Details of the guarantees, pledges and mortgages on property, plant and equipment as of 30 September 2018 and 31 December 2017 are disclosed in Note 6.

**NOTE 5 - INTANGIBLE ASSETS** 

7.339.785 125.931.583 133.271.368 3.472.262 16.490.947 19.963.209	12.003 - 12.003 673.187 1.306.182 1.979.369	Transfers	Disposals	7.351.788 125.931.583 133.283.371 4.145.449 17.797.129 21.942.578
125.931.583 133.271.368 3.472.262 16.490.947 19.963.209	- 12.003 673.187 1.306.182	- - - - -	-	125.931.583 133.283.371 4.145.449 17.797.129
125.931.583 133.271.368 3.472.262 16.490.947 19.963.209	- 12.003 673.187 1.306.182	- - - - -	-	125.931.583 133.283.371 4.145.449 17.797.129
125.931.583 133.271.368 3.472.262 16.490.947 19.963.209	- 12.003 673.187 1.306.182	- - - -	-	125.931.583 133.283.371 4.145.449 17.797.129
3.472.262 16.490.947 19.963.209	673.187 1.306.182	- - - -	-	4.145.449 17.797.129
3.472.262 16.490.947 <b>19.963.209</b>	673.187 1.306.182	- - -	-	4.145.449 17.797.129
16.490.947 19.963.209	1.306.182	- - -	- -	17.797.129
16.490.947 19.963.209	1.306.182	- - -	- -	17.797.129
16.490.947 19.963.209	1.306.182	-	-	17.797.129
19.963.209		-	-	
	1.979.369	-	-	21.942.578
113 308 150				
				444 240 702
113.300.133				111.340.793
1 January				30 September
2017	Additions	Transfers	Disposals	2017
5 326 220	261 225	_	_	5.587.454
	201.225	_	_	125.878.527
120.070.027				120.010.021
131.204.756	261.225	-	-	131.465.981
3 136 815	208 755	_	_	3.345.570
		-	-	16.045.914
17.700.000	1.072.010	-	-	10.040.314
17.840.713	1.550.771	-	-	19.391.484
113.364.043				112.074.497
1	1 January 2017 5.326.229 25.878.527 31.204.756 3.136.815 14.703.898	2017 Additions  5.326.229 261.225 25.878.527 -  31.204.756 261.225  3.136.815 208.755 14.703.898 1.342.016  17.840.713 1.550.771	1 January 2017         Additions         Transfers           5.326.229         261.225         -           125.878.527         -         -           31.204.756         261.225         -           3.136.815         208.755         -           14.703.898         1.342.016         -           17.840.713         1.550.771         -	1 January 2017         Additions         Transfers         Disposals           5.326.229         261.225         -         -           125.878.527         -         -         -           31.204.756         261.225         -         -           3.136.815         208.755         -         -           14.703.898         1.342.016         -         -           17.840.713         1.550.771         -         -

Current period amortization expense amounting to TL 121.010 (30 September 2017: TL 97.957) has been included in cost of sales and remaining TL 1.858.359 (30 September 2017: TL 1.452.814) has been included in general administrative expenses.

#### NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS FOR THE INTERIM PERIOD BETWEEN 1 JANUARY - 30 SEPTEMBER 2018 AND 2017

(Amounts expressed in Turkish Lira ("TL"), unless otherwise indicated.)

#### NOTE 6 - PROVISIONS, COMMITMENTS, CONTINGENT ASSETS AND LIABILITIES

#### a) Other short-term provisions

As of 30 September 2018, there are various lawsuits against or in favor of the Group. The Group management estimates the outcomes of these lawsuits and the financial effects thereof, and the required provisions are accounted for based on these estimates. The amount of provisions for the lawsuits as of 30 September 2018 is TL 15.735.155 (31 December 2017: TL 16.355.919).

	30 September 2018	31 December 2017
Litigation provision	15.735.155	16.355.919
Litigation provision Expense accruals <sup>(*)</sup>	3.062.968	1.085.058
	18.798.123	17.440.977

(\*) Provision for cost expenses consists of periodical maintenance provisions.

The movements of litigation provision are as follows:

	2018	2017
1 January	16.355.919	8.411.594
Current period charges (*)	697.884	1.639.651
Released provisions	(1.318.648)	(1.178.007)
30 September	15.735.155	8.873.238

<sup>(\*)</sup> Current period charges consist of additional litigation provision amounting to TL 227.093 (Note 12) and interest expense arising from existing litigation amounting to TL 470.091.

#### b) Contingent Liabilities

#### - Guarantees given

The commitments and contingent liabilities of the Group those are not expected to be resulted in a significant loss or liability to the Group are summarized below:

-		30 Se	31 De	31 December 2017	
	Original currency	Original amount	TL equivalent	Original currency	Original amount
Letters of guarantees given	TL	142.282.029	142.282.029	330.676.117	330.676.117
Letters of guarantees given	Euro	200.000	1.390.100	200.000	903.100
			143.672.129		331.579.217

Guarantees given, in general, are comprised of the letters of guarantees given to the several institutions and organizations within the operations of the Group (mainly to EMRA and electricity transmission and distribution related government authorities) and to the judicial authorities for some of the on-going lawsuits.

#### NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS FOR THE INTERIM PERIOD BETWEEN 1 JANUARY - 30 SEPTEMBER 2018 AND 2017

(Amounts expressed in Turkish Lira ("TL"), unless otherwise indicated.)

#### NOTE 6 - PROVISIONS, COMMITMENTS, CONTINGENT ASSETS AND LIABILITIES (Continued)

Guarantees, pledges, mortgages ("GPM") given by the Group as of 30 September 2018 and 31 December 2017 are as follows:

		30	September 2018	31	December 2017
		Original	TL	Original	TL
	Currency	currency	equivalent	currency	equivalent
<b>GPMs given by the Group</b> A. GPMs given					
for companies' own legal entity	TL EURO	5.752.282.029 200.000	5.752.282.029 1.390.100	5.940.676.117 200.000	5.940.676.117 903.100
B.Total amount of GPM given for the subsidiaries and associates in the scope of consolidation	20.00	-	-	-	-
C.Total amount of GPM given for the purpose of maintaining operating activities		_	_	_	_
D.Total other GPMs given i) Total amount of CPMB's given on behalf of the majority		-	-	-	-
shareholder ii) Total amount of CPMB's given to on behalf of other which are		-	-	-	-
not in scope of B and C.  iii) Total amount of CPMB's given on behalf of third parties which are not in scope of C.		-	-	-	-
			5.753.672.129		5.941.579.217

Details of the guarantees given by Akenerji for its own legal entity as of 30 September 2018 are as follows:

On 30 September 2015, a Refinancing Loan Agreement of USD 1.1 billion was concluded by and between Yapı ve Kredi Bankası A.Ş. ("Bank") and Akenerji and Egemer (collectively "Borrowers") for a total period of 12 years, 1 year of which is nonrefundable, in order to ensure refinancing and extension of term for all current debts of our the Group. In addition to the related Loan Agreement to provide guarantees for the loans that it has used under the loan contract, Akenerji has signed the following agreements: Loan Settlement (Trade receivables including EPİAŞ, insurance, shareholder receivables, etc.), Account Pledge, Share Pledge (only for Egemer shares in Akenerji) and Mortgage Agreements. In accordance with the Commercial Business Pledge Agreements signed between Akenerji and Egemer and the Bank, a commercial enterprise pledge amounting to TL 5.610.000.000 has been established in order to create an upper limit together for Akenerji and Egemer.

In order to constitute guarantee of the loan repayments of Egemer amounting to a borrowing of USD 633.000.000 retained, a pledge (shares, accounts and pledges of commercial enterprises) and a claim of receivables and mortgage agreements signed between Yapı ve Kredi Bankası A.Ş. and Egemer.

In addition, within the context of the guarantee letters signed between borrowers and Yapı ve Kredi Bankası A.Ş., Akenerji and Egemer stood a guarantor for each other regarding the repayment of the loan borrowed and provided the necessary commitments to the bank to pay the debt service and the debt. In addition, Yapı ve Kredi Bankası A.Ş. is defined as a pledge creditor in insurance policies of power plants.

As of 30 September 2018, GPMs given by the Group to equity ratio is 2.573%.(31 December 2017: 318%)

#### NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS FOR THE INTERIM PERIOD BETWEEN 1 JANUARY - 30 SEPTEMBER 2018 AND 2017

(Amounts expressed in Turkish Lira ("TL"), unless otherwise indicated.)

#### NOTE 6 - PROVISIONS, COMMITMENTS, CONTINGENT ASSETS AND LIABILITIES (Continued)

#### - Other significant matters

As a result of the lawsuits brought for the Kemah Dam & Hydroelectric Plant Project, a positive Environmental Impact Assessment ("EIA") report was received for the revised EIA prepared on 10 February 2016. Subsequently, a lawsuit requesting the cancellation of the positive EIA report received from the Ministry of Environment and Urban Planning of Turkey in 2014 was finalised and the previous positive EIA report was cancelled.

Another lawsuit was brought against the revised positive EIA report on February 2016 and on 28 February 2018, it has been decided by the court of first instance to cancel the positive EIA report. Both the Group and the Ministry of Environment and Urban Planning of Turkey, lodged an appeal with the Supreme Court for the cancellation of the decision. As a result of the investigation performed on the appeal by the Supreme Court, the decision of the court of first instance is cancelled and the application on cancellation of the positive EIA report is dismissed. The decision held by the Supreme Court in favor of the Group is the final definitive judgment and cannot be appealed.

Since the appeal process on the EAI report is finalized in favor of the Group, the application on the revised EIA report to the Ministry of Environment and Urban Planning of Turkey will be cancelled as this is not necessary anymore.

In addition, the suspension of all rights on the electricity production license of Kemah Dam & Hydroelectric Plant Project which is established following the application of the Group to EMRA will requested to be restored.

#### - Purchase Commitment

Electricity purchase and sale commitments:

As of 30 September 2018, the Group has committed to sell 3.375.588 MWh of electricity energy within the scope of electricity energy sales contracts made with energy companies in 2018 and as of 30 September 2018, 3.096.914 MWh of the electricity energy was comitted to be sold is completed.

As of 30 September 2018, the Group has committed to purchase 1.530.984 MWh of electricity energy within the scope of electricity energy purchase agreements with energy companies in 2018 and as of 30 September 2018, 1.276.302 MWh of the electricity energi was committed to be purchased is completed.

Within the context of the electricity purchase and sales transactions and within the scope of risk sharing agreements signed between the energy companies, as of 30 September 2018, the Group has committed to sell 834.330 MWh risk sharing sales and comitted to buy 51.360 MWh risk sharing purchase transactions. As of 30 September 2018, 761.850 MWh of the risk sharing sales transaction committed and 51.360 MWh of the risk sharing purchase transaction committed has been completed.

### c) Contingent Assets

#### **Guarantees received**

	30 September 2018			31 De	ecember 2017
		Original	TL	Original	TL
	Currency	currency	Equivalent	currency	Equivalent
Letters of guarantees received	TL	76.415.555	76.415.555	119.516.381	119.516.381
Letters of guarantees received	EURO	5.175.000	35.968.838	15.916.000	71.868.698
Letters of guarantees received	USD	4.000	23.961	4.000	15.088
Notes of guarantees received	TL	4.130.209	4.130.209	4.130.209	4.130.209
Notes of guarantees received	USD	4.656.023	27.890.511	4.656.023	17.562.053
Notes of guarantees received	EURO	93.229	647.991	93.229	420.976
Notes of guarantees received	GBP	5.675	44.310	5.675	28.831
Cheques of guarantees					
received	TL	108.500	108.500	408.500	408.500
Cheques of guarantees					
received	USD	100.559	602.369	100.559	379.298
Mortgages received	TL	3.242.000	3.242.000	-	-
			149.074.244		214.330.034

#### NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS FOR THE INTERIM PERIOD BETWEEN 1 JANUARY - 30 SEPTEMBER 2018 AND 2017

(Amounts expressed in Turkish Lira ("TL"), unless otherwise indicated.)

Letters of guarantees received, in general, comprised of the letters of guarantees received from the customers in relation to the Group's electricity sales operations.

#### NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS FOR THE INTERIM PERIOD BETWEEN 1 JANUARY - 30 SEPTEMBER 2018 AND 2017

(Amounts expressed in Turkish Lira ("TL"), unless otherwise indicated.)

**NOTE 7 - DERIVATIVE FINANCIAL INSTRUMENTS** 

	30 September 2018		31 D	ecember 2017
	Contract amount	Fair Value	Contract amount	Fair value
Forward contracts				
- Short term	-	-	33.947.100	497.923
Derivative financial assets		-		497.923
Forward contracts				
- Short term	82.065.740	4.217.017	-	-
Interest rate swaps				
- Short term	184.456.229	2.669.502	386.071.336	15.163.211
<ul> <li>Long term</li> </ul>	1.004.068.339	14.531.161	447.750.536	17.585.703
Derivative financial liabilities		21.417.680		32.748.914

At the time the derivative contract is concluded, the Group determines that a cash flow hedge is a cash flow hedge that arises from a particular risk in the cash flows of a recorded asset or liability or a transaction that is probable and a possible outcome of a particular risk.

Interest rate swap transactions that provided effective economic hedges under the Group risk management position and carrying the necessary conditions for hedge accounting, were accounted as hedging derivative financial instruments in the consolidated financial statements. The effective portion of the gains and losses of the derivative instruments designated as hedging instrument were accounted under equity under as "Gains/(losses) on cash flow hedging". Due to the change in principle amount and repayment dates of Group's borrowings following the Loan Agreement signed on 30 September 2015, the Group ceased the hedge accounting for interest rate swap contracts.

When a hedging instrument sold, expired or when hedge no longer met the criteria for hedge accounting or when a pledged or forecasted transaction is no longer expected to be occurred, the Group continues to classify separately within equity as far as the commitments or possible future transactions will realized.

The realization of promised or probable future transactions are recorded in the statement of profit or loss, if not realized, accumulated gains or losses are recognized as profit or loss in the consolidated financial statements. Since the Group has ceased to apply hedge accounting on September 30, 2015, the "Gains / (losses) on cash flow hedging", which is included in equity, has been recorded in the profit or loss statement for the duration of related contracts.

#### NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS FOR THE INTERIM PERIOD BETWEEN 1 JANUARY - 30 SEPTEMBER 2018 AND 2017

(Amounts expressed in Turkish Lira ("TL"), unless otherwise indicated.)

#### **NOTE 8 - EQUITY**

#### Share capital

Akenerji adopted the registered capital system applicable to the companies registered on the CMB and defined a limit to its registered capital for shares whose nominal value is TL 1 ("One Turkish Lira"). As of 30 September 2018 and 31 December 2017 the share capital held is as follows:

	30 September 2018	31 December 2017	
Limit on registered share capital (historical)	1.500.000.000	1.500.000.000	
Issued capital	729.164.000	729.164.000	

The Company's shareholders and shareholding structure as of 30 September 2018 and 31 December 2017 are as follows:

	30 September 2018		31 December 2	
	Share (%)	Amount	Share (%)	Amount
CEZ a.s.	37,36	272.425.943	37,36	272.425.943
Akkök Holding A.Ş. Akarsu Enerji Yatırımları San.	20,43	148.989.090	20,43	148.989.090
ve Ticaret A.Ş. ("Akarsu")	16,93	123.436.852	16,93	123.436.852
Publicly held	25,28	184.312.115	25,28	184.312.115
	100,00	729.164.000	100,00	729.164.000
Adjustment to share capital		101.988.910		101.988.910
Total paid-in capital		831.152.910		831.152.910

The share capital of the Company consists of 72.916.400.000 shares with a nominal value of 1 Kr for each where no privilege rights are provided for any kind of shares.

#### **Share Premium**

Share premiums presented in the consolidated financial statements represent the proceeds from the excess of the amount of shares compared to their nominal values.

#### Reserves

	30 September 2018	31 December 2017
Legal reserves	12.053.172	12.053.172

The legal reserves consist of first and second reserves, appropriated in accordance with the Turkish Commercial Code ("TCC"), The TCC stipulates that the first legal reserve is appropriated out of statutory profits at the rate of 5% per annum, until the total reserve reaches 20% of a company's paid-in share capital. The second legal reserve is appropriated at the rate of 10% per annum of all cash distributions in excess of 5% of the paid-in share capital, Under the TCC, the legal reserves can be used only to offset losses and are not available for any other usage unless they exceed 50% of paid-in share capital. Under the CMB, those amounts are required to be classified in "Reserves on retained earnings".

#### NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS FOR THE INTERIM PERIOD BETWEEN 1 JANUARY - 30 SEPTEMBER 2018 AND 2017

(Amounts expressed in Turkish Lira ("TL"), unless otherwise indicated.)

#### **NOTE 9 - TAXES ASSETS AND LIABILITIES**

	30 September 2018	31 December 2017
Current income tax expense	3.358.352	2.058.717
Less: Prepaid taxes	(2.990.192)	(3.752.376)
Current income tax liabilities /		
(Current income tax assets), net	368.160	(1.693.659)
	30 September 2018	31 December 2017
Deferred tax assets	208.629.244	16.795.470
Deferred tax liabilities	(206.782.227)	(345.385.759)
Deferred tax assets/(liabilities), net	1.847.017	(328.590.289)

#### Corporation Tax

The Group is subject to corporate income tax effective in Turkey. Provisions are made in the accompanying financial statements for the estimated tax liabilities related to the Company's results for the current period.

In Turkey, the corporate tax rate is 20%. However, in accordance with the addition of temporary 10th article to the Corporate Tax Law, 22% corporate tax rate will be applied to the profits of the entities related to their to 2018, 2019 and 2020 tax periods (for the entities with special accounting period, tax periods commenced in the related year) rather than 20%. This rate is applicable to the tax base derived upon exemptions and deductions stated in the tax legislation and by addition of disallowable expenses to the commercial revenues of the companies with respect to the tax legislation. Losses can be carried for a maximum 5 years for deducted from the taxable profit to be incurred in future years. However, the losses cannot be deducted retrospectively from the retained earnings.

In Turkey, there is no application with the tax authorities on the tax reconciliation. The corporate tax declaration is declared until the evening of the 25th day of the fourth month following the end of the accounting period and paid until the end of the month.

Corporations are required to pay advance corporation tax quarterly at the rate of 20% on their corporate income (22% for the taxation periods 2018, 2019 and 2020). Advance tax is payable by the 17th of the second month following each calendar quarter end. Advance tax paid by corporations is credited against the annual corporation tax liability. The balance of the advance tax paid may be refunded or used to offset against other liabilities to the government.

#### Income Tax Withholding

Limited taxpayer that earn income through by a permanent establishment or permanent representative and paid to companies (dividends) resident in Turkey not subject to withholding tax. Dividend payments made to persons other than these are subject to 15% withholding tax. The profit included to the capital is not a profit distribution.

The details of tax income / expense for the period 1 January – 30 September 2018 and 2017 are as follows:

	1 January - 30 September 2018	1 January - 30 September 2017	1 July - 30 September 2018	1 July - 30 September 2017
Current income tax expense	(3.358.352)	(1.513.318)	(1.925.296)	(543.475)
Deferred tax (expense)/income	331.154.169 327.795.817	(38.181.314)	205.985.697	(12.169.178) (12.712.653)

#### NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS FOR THE INTERIM PERIOD BETWEEN 1 JANUARY - 30 SEPTEMBER 2018 AND 2017

(Amounts expressed in Turkish Lira ("TL"), unless otherwise indicated.)

#### **NOTE 9 - TAXES ON INCOME (Continued)**

#### Deferred taxes

The Group recognizes deferred tax assets and liabilities based upon temporary differences arising from its financial statements prepared in compliance with TAS and its statutory tax financial statements. The temporary differences usually result from the recognition of revenue and expenses in different reporting periods according to TAS and Tax Laws

The tax rate applied in calculation of deferred tax asset and liabilities for the temporary differences expected to be closed by 2018, 2019 and 2020 is 22% and after 2020 is 20%. (2017: temporary differences expected to be closed in 2018, 2019 and 2020 22% and after 2020 is 20%).

The breakdown of cumulative temporary differences and the resulting deferred income tax assets / (liabilities) are as follows:

		Temporary differences	asse	Deferred tax ets / (liabilities)
	30 September 2018	31 December 2017	30 September 2018	31 December 2017
Deferred tax assets on tax losses Derivative financial instruments Investment incentives Provisions for lawsuits Provision for employment termination benefit Provision for unused vacations Other provisions Adjustments to property, plant and equipment Adjustments to borrowings Unrecognised credit finance expense Unrecognised credit finance revenue Bonus provision Other	(546.949.852) (16.127.995) (78.906.675) (15.735.155) (3.315.241) (811.000) (762.422) 642.912.586 25.914.814 - 1.038.952 (2.121.929) (1.538.582)	(245.045.520) (28.914.130) (78.906.675) (16.355.919) (3.244.119) (502.185) (111.376) 1.989.961.945 31.593.508 (223.114) 3.679.640 (2.975.000) (81.475)	112.341.122 3.240.115 15.781.335 3.147.031 663.048 177.643 152.484 (128.988.031) (5.182.963) (228.570) 436.086 307.717	50.579.904 5.782.826 15.781.335 3.271.184 648.824 107.533 22.275 (398.435.597) (6.318.702) 44.623 (731.534) 640.745 16.295
Deferred tax assets/(liabilities), net			1.847.017	(328.590.289)

<sup>(\*)</sup> Within the scope of Article 19 of GVK Mülga, the related amount of investment incentive is mainly due to investment expenditures of Uluabat HEPP.

The details of tax losses on which deferred taxes are recognized, along with the year it is incurred and the maximum year it can be utilized, are provided below:

Year incurred	Year can be used	30 September 2018	31 December 2017
2015	2020	147.557.567	78.540.000
2016 2017	2021 2022	142.765.785 184.332.955	100.550.000 65.955.520
2018	2023	72.293.545	-
		546.949.852	245.045.520

The details of tax losses on which deferred taxes are not recognized, along with the year it is incurred and the maximum year it can be utilized, are provided below:

Year incurred	Year can be used	30 September 2018	31 December 2017
2013	2018	74.805.541	74.805.541
2014	2019	233.051.421	235.153.357
2015	2020	4.934.047	4.934.047
2016	2021	63.729.320	63.729.320
2017	2022	152.664.573	155.831.815
2018	2023	292.982.379	-
		822.167.281	534.454.080

#### NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS FOR THE INTERIM PERIOD BETWEEN 1 JANUARY - 30 SEPTEMBER 2018 AND 2017

(Amounts expressed in Turkish Lira ("TL"), unless otherwise indicated.)

#### **NOTE 10 - REVENUE**

The Group distinguishes the revenue in the financial statements by categories that sets out how the quality, amount, timing and uncertainty of revenue are affected by economic factors.

	1 January - 30 September 2018	1 January - 30 September 2017	1 January - 30 September 2018	1 July - 30 September 2017
Wholesale electricity sales revenue	1.274.190.032	1.153.619.450	534.921.697	487.669.133
Revenue on imbalance mechanism	100.102.243	53.593.687	47.905.259	17.988.552
Revenue on YEKDEM mechanism	85.958.182	51.059.927	22.917.118	8.531.139
Revenue on capacity mechanism	47.601.584	-	16.470.703	-
Revenue on seconder frequency control	43.222.686	-	19.153.943	-
Revenue on loading instructions	39.379.643	76.626.372	17.778.974	15.326.498
Revenue on past period correction item	1.356.112	1.537.198	46.014	55.495
Revenue on primary frequency control	121.778	-	-	-
Other	311.401	361.520	86.957	28.139
	1.592.243.661	1.336.798.154	659.280.665	529.598.956

#### **NOTE 11 – EXPENSES BY NATURE**

	1 January - 30 September	1 January - 30 September 3	1 July - 0 September	1 July - 30 September
	2018	2017	2018	2017
Direct raw materials consumed	1.309.683.584	1.122.576.857	582.965.353	460.080.593
Depreciation and amortization expenses (*)	194.037.996	133.565.170	69.004.989	44.528.258
Personnel expenses (**)	29.489.648	28.959.213	9.677.099	8.072.134
Maintenance and repair expenses	15.987.960	11.698.874	5.942.182	4.608.095
Consultancy expenses	11.814.813	8.630.248	4.410.404	2.830.538
Insurance expenses (****)	9.205.600	8.743.966	3.108.257	3.061.633
Other materials and spare parts consumed	5.380.508	1.609.098	1.004.320	691.266
Taxes and duties	3.196.451	3.622.311	844.917	2.299.103
Rent expenses	1.723.326	1.198.279	593.674	395.666
IT expenses	1.427.775	1.380.894	499.934	389.451
Office expenses	1.401.110	1.316.615	449.974	405.865
Vehicle expenses	1.141.966	990.583	427.999	331.246
Travel expenses	425.681	657.419	82.254	154.918
Transportation and logistics expenses	386.933	319.793	124.771	91.641
Advertising expenses	227.124	301.209	88.147	107.460
Other expenses	4.340.637	2.721.190	1.096.724	855.671
	1.589.871.112	1.328.291.719	680.320.998	528.903.538

<sup>(\*)</sup> Depreciation and amortization expenses amounting to TL 191.793.158 (30 September 2017: TL 131.723.445) is classified in cost of sales, TL 2.244.838 (30 September 2017: TL 1.841.725) of amortization and depreciation expenses is classified in general administrative expenses.

<sup>(\*\*)</sup> Personnel expenses amounting to TL 15.938.076 (30 September 2017: TL 14.505.807) is classified in cost of sales, TL 13.551.572 (30 September 2017: TL 14.453.406) is classified in general and administrative expenses.

<sup>(\*\*\*)</sup> Insurance expenses amounting to TL 9.064.390 (30 September 2017: TL 8.580.110) is classified in cost of sales, TL 141.210 (30 September 2017: TL 163.856) is classified in general and administrative expenses.

#### NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS FOR THE INTERIM PERIOD BETWEEN 1 JANUARY - 30 SEPTEMBER 2018 AND 2017

(Amounts expressed in Turkish Lira ("TL"), unless otherwise indicated.)

#### NOTE 12 - OTHER OPERATING INCOME AND EXPENSE

#### a) Other operating income

	1 January -	1 January -	1 July -	1 July -
	30 September	30 September	30 September	30 September
	2018	2017	2018	2017
Gain on derivative contracts for				
natural gas payments	10.869.300	-	10.869.300	-
Foreign exchange gains from				
trading activities	8.821.455	2.752.415	4.360.911	295.626
Provisions no longer required (*)	3.122.448	2.695.846	844.898	215.480
Income from compensation (***)	2.549.517	-	2.549.517	-
Rediscount income	1.262.066	735.699	1.038.952	(360.868)
Income from option premiums	1.009.008	1.004.280	-	752.520
Energy services income	518.200	217.800	159.000	171.000
Income from insurances	448.126	903.431	-	497.360
Income from delay interest (***)	168.337	58.647	136.281	3.871
Other	2.367.704	2.048.859	(541.460)	338.013
Total	31.136.161	10.416.977	19.417.399	1.913.002

- (\*) As of 30 September 2018, TL 1.318.648 (30 September 2017: TL 1.178.007) of the provisions no longer required comprised of released provisions of litigation provisions, TL 1.802.175 (30 September 2017: TL 629.700) comprised of the released provisions of the personnel bonus provisions which is not realized and TL 1.625 (30 September 2017: TL 888.139) comprised of the released other provisions.
- (\*\*) Comprised of delay interest charges for trade receivables which are not collected at their due dates. The interest rate applied is 2,00% (30 September 2017: 1,40%).
- (\*\*\*) Compensation income resulted from compensation received from the contractor within the scope of a maintenance contract of the Group (30 September 2017: None).

### b) Other operating expenses

	1 January - 30 September 2018	1 January - 30 September 2017	1 July - 30 September 2018	1 July - 30 September 2017
Risk sharing expenses (*)	54.012.988	43.242.217	46.439.780	19.534.434
Foreign exchange losses from				
trading activities	24.566.768	2.221.361	20.360.511	592.596
Rediscount expenses	3.679.640	-	2.229.529	-
Losses on derivative contracts for				
natural gas payments	3.491.237	-	3.491.237	-
Expenses on option premiums	1.572.994	-	1.200.946	(222.024)
Expenses on energy services	658.695	251.000	259.410	171.00Ó
Previous period expenses	456.325	944.818	-	(111.078)
Provisions for litigations	227.093	1.639.651	153.436	301.465
Other	975.712	3.861.589	247.416	1.753.656
Total	89.641.452	52.160.636	74.382.265	22.020.049

(\*) Risk sharing expenses consists of the expenses and income incurred under the "Risk Sharing Agreements". Risk sharing agreements are financial assets signed between parties based on electricity Market Clearance Price. In these agreements, the difference between the contract price and the simple average of Market Clearance Price is invoiced as settlement price in cash between the parties depending on the direction of current position. The purpose of these agreements is to compensate financial losses to occur due to daily Market Clearance Price fluctuations.

#### NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS FOR THE INTERIM PERIOD BETWEEN 1 JANUARY - 30 SEPTEMBER 2018 AND 2017

(Amounts expressed in Turkish Lira ("TL"), unless otherwise indicated.)

#### NOTE 13 - INCOME AND EXPENSES FROM INVESTING ACTIVITIES

	1 January - 30 September 2018	1 January - 30 September 2017	1 July - 30 September 2018	1 July - 30 September 2017
Gain/(losses) on sale of property plant and equipment, net	, 166.102	18.792	-	815.018
	166.102	18.792	-	815.018

#### **NOTE 14 - FINANCIAL INCOME AND EXPENSES**

#### a) Financial income:

	1 January – 30 September 2018	1 January – 30 September 2017	1 July – 30 September 2018	1 July – 30 September 2017
Gain on derivative				
financial instruments, net	18.552.017	-	1.560.354	-
Foreign exchange gain	13.703.177	12.000.246	5.861.429	(7.360.873)
Interest income	2.918.585	10.345.628	1.287.525	3.145.567
	35.173.779	22.345.874	8.709.308	(4.215.306)

#### b) Financial expenses:

	1 January – 30 September 2018	1 January – 30 September 2017	1 July – 30 September 2018	1 July – 30 September 2017
Foreign exchange losses Interest and commission	1.615.578.505	31.737.502	1.033.561.503	26.503.076
expenses Losses on derivative	286.768.386	199.950.965	128.055.279	65.908.991
financial instruments, net	-	8.059.097	-	(410.780)
Other financial expenses (*)	52.352.378	14.714.457	31.012.510	3.173.263
	1.954.699.269	254.462.021	1.192.629.292	95.174.550

<sup>(\*)</sup> For the period 1 January - 30 September 2018, TL 50.928.759 (1 January - 30 September 2017: TL 12.519.014) of the respective amount is comprised of the indexation difference of the liability due to Uluabat DSİ Water Use Agreement calculated by WPT.

#### NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS FOR THE INTERIM PERIOD BETWEEN 1 JANUARY - 30 SEPTEMBER 2018 AND 2017

(Amounts expressed in Turkish Lira ("TL"), unless otherwise indicated.)

#### **NOTE 15 - RELATED PARTY DISCLOSURES**

The Group's subsidiaries and joint ventures and related party balances with other related parties are as follows:

#### a- Transaction with related parties

Purchases from related parties

	1 January -	1 January -	1 July -	1 July -
	30 September 3	0 September 3	0 September 3	0 September
	2018	2017	2018	2017
				_
Sakarya Elektrik Perakende Satış A.Ş.				
("Sepaş") (1)	74.188.398	59.937.675	53.844.385	23.171.304
Dinkal Sigorta Acenteliği A.Ş. ("Dinkal") (2)	17.336.985	6.564.384	829.823	866.609
Cez a.s. Turkey Daimi Tem. (3)	5.938.343	3.355.541	2.459.281	1.199.231
Akkök Holding A.Ş. ("Akkök") (4)	4.223.717	4.601.607	1.426.688	1.108.591
Aksa Akrilik Kimya Sanayi A.Ş. ("Aksa) (5)	2.307.338	130.175	727.334	130.175
Aktek Bilgi İletişim Teknolojisi San. ve Tic.				
A.Ş. ("Aktek") (6)	2.302.215	2.478.732	548.462	905.761
Ak-Han Bakım Yön. Serv. Hiz. Güv. Malz.				
A.Ş. ("Ak-Han") (7)	1.638.812	1.320.423	578.525	467.731
Ak-pa Tekstil İhracat Pazarlama A.Ş. ("Ak-		110201120	0.0.020	.01.1.01
pa")	64.043	84.587	24.593	33.085
Cez a.s.	34.313	68.033	27.176	23.713
Ak Havacılık ve Ulaştırma Hiz. A.Ş. ("Ak-	04.010	00.000	27.170	20.7 10
Hava")	_	60.890	_	_
Other	3.468	5.976	2.560	_
Other	3.400	5.970	2.500	-
	108.037.632	78.608.023	60.468.827	27.906.200

- (1) Comprised of the Group's risk sharing purchases.
- (2) Comprised of the insurances purchased from several insurance companies by the intermediary of Dinkal.
- (3) Consists of the consultancy services received.
- (4) Comprised of the consultancy and the rent services received.
- (5) Comprised of sharing of instability savings.
- (6) Comprised of IT services received.
- (7) Comprised of building maintenance and other services received.

#### Sales to related parties

	1 January - 30 September 2018	1 January - 30 September 2017	1 July - 30 September 2018	1 July - 30 September 2017
Sepaş (1)	268.674.373	149.279.830	134,208,559	46.647.485
Cez Trade Bulgaria Ead. (1)	2.602.708	-	2.602.708	-
Aksa (2)	2.564.479	731.947	473.822	725.447
Aktek	199.569	-	167.413	-
Akiş Gayrimenkul Yatırım A.Ş.	105.000	75.000	15.000	45.000
Akcez	137.301	20.691	13.995	8.596
Cez a.s. Turkey Daimi Tem.	27.125	-	9.041	-
Other	-	230.741	-	20.741
	274.310.555	150.338.209	137.490.538	47.447.269

<sup>(1)</sup> In general, comprised of sale of electricity and capacity.

<sup>(2)</sup> In general, comprised of sharing of instability saving.

#### NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS FOR THE INTERIM PERIOD BETWEEN 1 JANUARY - 30 SEPTEMBER 2018 AND 2017

(Amounts expressed in Turkish Lira ("TL"), unless otherwise indicated.)

#### **NOTE 15 - RELATED PARTY DISCLOSURES (Continued)**

#### b- Balances with related parties

Short-term trade receivables from related parties

	30 September 2018	31 December 2017
Sepaş <sup>(1)</sup>	66.465.192	20.679.510
CEZ Trade Bulgaria Ead. <sup>(2)</sup>	204.342	20.070.010
Aksa (2)	144.068	431.346
CEZ a.s. Turkey Daimi Tem	14.226	9.385
Akcez	5.505	43.577
Other	-	73.072
	66.833.333	21.236.890

- (1) Comprised of receivables from the sale of electricity.
- (1) Comprised of receivables from the sale of electricity and capacity.
- (3) Comprised of receivables from sharing of instability saving.

The average maturity days of trade receivables from related parties is 20 days.

- Short-term trade payables to related parties

	30 September 2018	31 December 2017
Dinkal (1)	45 407 050	4 004 545
	15.107.853	1.994.545
CEZ a.s. Turkey Daimi Tem. (3)	5.878.910	891.789
Sepaş (2)	3.683.298	6.560.640
Akkök <sup>(3)</sup>	1.095.610	1.626.409
Aktek (4)	341.706	412.012
Aksa	330.509	-
Ak-Han	217.633	236.080
Cez a.s	143.252	101.336
Other	2.560	24.627
	26.801.331	11.847.438

- (1) Comprised of the payables will be made to Dinkal for the insurances purchased from several insurance companies by the intermediary of Dinkal.
- Comprised of payables on risk sharing electricity purchases.
- (3) Comprised of payables related to consultancy services.
- (4) Comprised of payables related to IT services received.

The average maturity days of trade payables from related parties is 30 days.

Key management compensation

For the purpose of these consolidated financial statements, key management compensation consists of the payments made to Group shareholders and top management (General Manager and Vice General Managers and directors).

	1 January - 30 September 2018	1 January - 30 September 2017	1 July - 30 September 2018	1 July - 30 September 2017
Salaries and benefits	1.921.754	1.599.320	661.761	421.354
Bonus	337.895	1.225.353	-	119.796
Attendance fee	550.965	672.947	104.271	241.589
	2.810.614	3.497.620	766.032	782.739

#### NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS FOR THE INTERIM PERIOD BETWEEN 1 JANUARY - 30 SEPTEMBER 2018 AND 2017

(Amounts expressed in Turkish Lira ("TL"), unless otherwise indicated.)

#### NOTE 16 - FINANCIAL INSTRUMENTS AND FINANCIAL RISK MANAGEMENT

#### Foreign exchange risk

The Group is exposed to foreign exchange risks due to foreign currency transactions. Foreign exchange risk results from the commercial activities and foreign currency denominated assets and liabilities. The Group controls that risk in a natural manner through netting off the foreign currency denominated assets and liabilities. The management limits the foreign currency position of the Group through analyzing it.

The details of the net foreign currency position of the Group as of 30 September 2018 and 31 December 2017 are as follows:

	30 September 2018	31 December 2017
Assets	19.211.294	47.655.744
Liabilities	4.588.532.499	3.000.579.470
Net foreign currency position	(4.569.321.205)	(2.952.923.726)

#### NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS FOR THE INTERIM PERIOD BETWEEN 1 JANUARY - 30 SEPTEMBER 2018 AND 2017

(Amounts expressed in Turkish Lira ("TL"), unless otherwise indicated.)

#### NOTE 16 - FINANCIAL INSTRUMENTS AND FINANCIAL RISK MANAGEMENT (Continued)

The exposure of the Group to credit risk as of 30 September 2018 and 31 December 2017 based on type of financial instruments is as follows:

			30 Sept	ember 2018			31 Dec	ember 2017
	TL Equivalent	USD	Euro	Other	TL Equivalent	USD	Euro	Othe
Cash and cash equivalents	6.293.904	24.906	883.834	208	40.324.426	8.358.837	1.947.897	
Trade receivables from third parties	20.714	3.241	187		83.047	13.751	6.905	
Other receivables from third parties	12.876.309	1.917.500	200.000	-	7.232.618	1.917.500	-	
Current assets	19.190.927	1.945.647	1.084.021	208	47.640.091	10.290.088	1.954.802	
Other receivables from third parties	20.367	3.400	-	-	15.653	4.150	-	
Non-current assets	20.367	3.400	-	-	15.653	4.150	-	
Total assets	19.211.294	1.949.047	1.084.021	208	47.655.744	10.294.238	1.954.802	
Derivative financial instruments	6.886.520	1.149.631			13.059.920	3.462.425		
Short-term portion of long term borrowings	579.213.032	96.693.438	-	-	317.406.533	84.150.304	-	
Trade payables to related parties	20.466.321	2.380.869	892.661	-	2.851.128	227.879	441.056	
Trade payables to felated parties  Trade payables to third parties	147.821.656	24.509.303	144.742	-	31.285.644	8.001.360	244.743	35
Other payables to third parties	2.645.484	107.686	287.810	_	31.203.044	0.001.300	244.743	٥.
Financial leasing liabilities	7.084.506	107.000	1.019.280		4.898.505	_	1.084.820	
Other short-term provisions	3.254.901	481.958	52.928	-	5.405.305	1.433.046	-	
Current liabilities	767.372.420	125.322.885	2.397.421	-	374.907.035	97.275.014	1.770.619	3
Derivative financial instruments	14.531.159	2.425.822	_	_	33.148.503	8.788.277	_	
Borrowings	3.674.857.479	613.478.261	_	_	2.450.095.044	649.565.217	_	
Financial leasing liabilities	70.509.917	-	10.144.582	=	50.059.415	-	11.086.129	
Trade payables to third parties	61.259.128	10.226.558	-	=	92.367.964	24.488.445		
Other payables to third parties	2.396	400	-	-	1.509	400	-	
Non-current liabilities	3.821.160.079	626.131.041	10.144.582	-	2.625.672.435	682.842.339	11.086.129	
Total liabilities	4.588.532.499	751.453.926	12.542.003	-	3.000.579.470	780.117.353	12.856.748	35
Net foreign currency assets/(liabilities)	(4.569.321.205)	(749.504.879)	(11.457.982)	208	(2.952.923.726)	(769.823.115)	(10.901.946)	(35

#### NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS FOR THE INTERIM PERIOD BETWEEN 1 JANUARY - 30 SEPTEMBER 2018 AND 2017

(Amounts expressed in Turkish Lira ("TL"), unless otherwise indicated.)

#### NOTE 16 - FINANCIAL INSTRUMENTS AND FINANCIAL RISK MANAGEMENT (Continued)

The Group is mainly exposed to foreign exchange risk through the impact of rate changes in the translation of USD and EUR denominated assets and liabilities to local currency. As of 30 September 2018 and 31 December 2017, had the TL appreciated or depreciated by 20% against USD and EUR with all other variables held constant, the effect over current period consolidated net income would be as follows:

			30 Se	ptember 2018
		Profit /Loss		Equity
	Appreciation	Depreciation	Appreciation	Depreciation
	of	of	of	of
	foreign	foreign	foreign	foreign
	currency	currency	currency	currency
+/- 20% fluctuation of USD rate				
1- USD net asset / liability	(897.936.825)	897.936.825	-	-
2- Part of hedged from USD risk (-)	-		-	-
3- USD net effect (1+2)	(897.936.825)	897.936.825	-	-
+/- 20% fluctuation of EUR rate 4- EUR net asset / liability	(15.927.741)	15.927.741	_	_
5- Part of hedged from EUR risk (-)	(10.027.741)	10.027.741	_	_
6- EUR net effect (4+5)	(15.927.741)	15.927.741	-	-
+/- 20% fluctuation of other currencies rate aga	ainst to TL			
7- Other currencies net asset / liability	325	(325)	-	-
8- Part of hedged from other currencies risk (-)	-	-	-	-
9- Other currencies net effect (7+8)	325	(325)	-	-
Total (3+6+9)	(913.864.241)	913.864.241	-	-

Appreciation of foreign	Profit /Loss Depreciation of foreign	Appreciation of	Equity Depreciation of
of foreign	of	of	_
foreign	•.	•	of
•	foreign		O1
	.0.0.9	foreign	foreign
currency	currency	currency	currency
(580 739 161)	580 739 161	_	_
(300.733.101)	300.733.101	_	_
(580.739.161)	580.739.161	-	-
,			
(9.845.547)	9.845.547	-	-
-	-	-	-
(9.845.547)	9.845.547	-	-
nst to TI			
	36	_	_
(00)	-	_	_
(36)	36	-	-
(E00 E94 744)	E00 E94 744		
	(580.739.161) (580.739.161) (580.739.161) (9.845.547) (9.845.547) nst to TL	currency currency (580.739.161) 580.739.161 (580.739.161) 580.739.161 (9.845.547) 9.845.547 (9.845.547) 9.845.547 nst to TL (36) 36 (36) 36	currency         currency         currency           (580.739.161)         580.739.161         -           (580.739.161)         580.739.161         -           (9.845.547)         9.845.547         -           (9.845.547)         9.845.547         -           nst to TL         (36)         36         -           (36)         36         -         -           (36)         36         -         -

#### NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS FOR THE INTERIM PERIOD BETWEEN 1 JANUARY - 30 SEPTEMBER 2018 AND 2017

(Amounts expressed in Turkish Lira ("TL"), unless otherwise indicated.)

#### NOTE 17 - FAIR VALUE DISCLOSURE OF FINANCIAL INSTRUMENTS (Continued)

#### Fair value of financial instruments

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date.

The estimated fair values of financial instruments have been determined by the Group, using available market information and appropriate valuation methodologies. However, judgment is necessarily required to interpret market data to estimate the fair value. Accordingly, the estimates presented herein are not necessarily indicative of the amounts the Group could realize in a current market exchange.

Following methods and assumptions were used to estimate the fair value of the financial instruments for which is practicable to estimate fair value:

#### Financial assets

The carrying values of financial assets including cash and cash equivalents which are accounted with their costs are estimated to be their fair values since they are short term.

The carrying values of trade receivables along with the related allowances for uncollectability are estimated to be their fair values.

#### Financial liabilities

The fair values of floating interest rate borrowings and other financial liabilities are estimated to be close to their fair values.

#### Fair value hierarchy table

The Group classifies the fair value measurement of each class of financial instruments according to the source, using the three-level hierarchy, as follows:

Level 1: Market price valuation techniques for the determined financial instruments traded in markets (unadjusted)

Level 2: Other valuation techniques includes direct or indirect observable inputs

Level 3: Valuation techniques does not contains observable market inputs

As of 30 September 2018, the Group has short-term and long-term liabilities from derivative financial instruments amounting to TL 6.886.519 (31 December 2017: TL 15.163.211) and TL 14.531.161 (31 December 2017: TL 17.585.703) respectively and has no derivative financial instruments in its current assets (31 December 2017: TL 497.923), which are categorized as level 2.

Fair value of the lands, land improvements, buildings, machinery and equipment of the Group's power plants were measured by a professional independent valuation company through other valuation techniques involving direct and indirect observable inputs (Level 3).

#### NOTE 18 - EVENTS AFTER BALANCE SHEET DATE

A resolution of Board of Directors is adopted on 4 September 2018 on the decision to merge Egemer, a subsidiary of the Group, within the body of Akenerji with all of its assets and liabilities by way of acquisition. Following the decision, necessary applications are made to Capital Markets Board and Energy Market Regulatory Authority and the merger approval of Energy Market Regulatory Authority is retained on 9 October 2018. The approval process related to the application made to the Capital Markets Board is on-going.

.....