

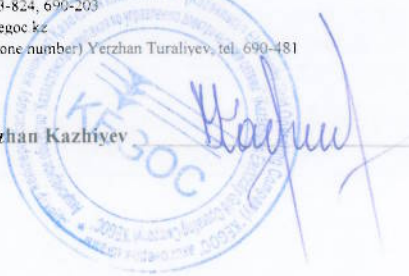
Execution of tariff estimates for electric power transmission services in H1 2017

No.	Indicators	Unit of measure	Approved tariff estimates for 2017	Execution of the tariff estimate H1 2017	deviation		Reasons for deviation
					Absolute	%	
I	The cost of production of goods and delivery of services, total, including	KZT million	52 966,93	23 148,75	-29 818,18	-56,3	
1	Material costs, total, including	KZT million	575,83	222,70	-353,12	-61,3	
1.1	Raw materials and supplies	KZT million	248,74	76,89	-171,85	-69,1	
1.2	Petroleum, oil and lubricants	KZT million	327,09	145,82	-181,27	-55,4	
2	Transmission line inspection flights	KZT million	5,58	35,66	30,08	539,3	
3	Labour costs, total, including	KZT million	4 035,91	2 293,15	-1 742,76	-43,2	
3.1	Salary	KZT million	3 663,52	1 992,54	-1 670,99	-45,6	
3.2	Social tax	KZT million	372,38	300,61	-71,77	-19,3	
4	Repairs	KZT million	1 242,01	335,18	-906,83	-73,0	
4.1	Overhaul that does not increase the value of the fixed assets	KZT million	1 242,01	335,18	-906,83	-73,0	
5	Depreciation	KZT million	17 119,60	8 810,09	-8 309,51	-48,5	
6	Technical losses of electricity	KZT million	26 062,23	9 272,86	-16 789,37	-64,4	
7	Costs associated with the improvement of technology	KZT million		16,78	16,78		
8	Third party services, total, including	KZT million	3 295,86	1 695,08	-1 600,78	-48,6	
8.1	Public services	KZT million	286,27	131,33	-154,94	-54,1	
8.2	Communication services	KZT million	3,12	3,23	0,11	3,4	
8.3	Transport services	KZT million	12,07	13,78	1,71	14,2	
8.4	Lease of operating assets	KZT million		0,43	0,43		
8.5	Protection of the facilities by the third-party organizations	KZT million	737,58	385,53	-352,04	-47,7	
8.6	Services of Hydrometeorological Centre	KZT million	6,86	3,89	-2,97	-43,3	
8.7	Operation associated services provided by third parties	KZT million	2 249,96	1 156,89	-1 093,07	-48,6	
9	Other costs, total, including	KZT million	629,92	467,25	-162,67	-25,8	
9.1	Business travel expenses	KZT million	321,40	178,05	-143,34	-44,6	
9.2	Occupational health	KZT million	170,08	87,28	-82,80	-48,7	
9.3	Transmission line maintenance personnel training	KZT million	75,33	44,08	-31,25	-41,5	
9.4	Other (civil defence, personnel transportation and others.)	KZT million	63,11	157,83	94,73	150,1	
II	Expenses for the period, total, including	KZT million	8 477,75	4 928,60	-3 549,15	-41,9	
10	General and administrative expenses, total, including	KZT million	6 481,52	3 815,55	-2 665,97	-41,1	
10.1	Salaries of administrative personnel	KZT million	1 275,11	598,42	-676,69	-53,1	
10.2	Social tax	KZT million	126,24	88,08	-38,15	-30,2	
10.3	Taxes	KZT million	4 048,72	2 321,44	-1 727,27	-42,7	
10.4	Depreciation	KZT million	502,82	187,57	-315,26	-62,7	
10.5	Communication services	KZT million	9,92	5,68	-4,23	-42,7	
10.6	Utility expenses	KZT million	29,53	29,98	0,44	1,5	
10.7	Business travel expenses	KZT million	69,29	27,20	-42,09	-60,7	
10.8	Payment to consultants, auditors, for information, legal and other services	KZT million	31,12	46,82	15,70	50,5	
10.9	Occupational health	KZT million	1,70	1,25	-0,45	-26,3	
10.10	Protection of the facilities by the third-party organizations	KZT million	25,30	12,58	-12,72	-50,3	
10.11	Other costs	KZT million	361,76	496,52	134,76	37,2	
10.11.1	Repairs	KZT million	6,99	0,28	-6,71	-96,0	
10.11.2	Administrative expenses	KZT million	103,09	206,49	103,39	100,3	
10.11.3	Development of public relations	KZT million	11,05	7,16	-3,90	-35,2	
10.11.4	Petroleum, oil and lubricants	KZT million	0,14	5,17	5,04	3 662,7	
10.11.5	Materials	KZT million	18,10	3,62	-14,48	-80,0	
10.11.6	Insurance costs	KZT million	1,49	1,42	-0,07	-4,9	
10.11.7	Transport	KZT million	8,67	4,22	-4,45	-51,3	
10.11.8	Bank services	KZT million	171,91	236,34	64,43	37,5	
10.11.9	Administrative and management personnel training	KZT million	27,33	21,19	-6,14	-22,5	
10.11.10	Other	KZT million	12,99	10,62	-2,37	-18,2	
11	Interest expenses	KZT million	1 996,24	1 113,05	-883,18	-44,2	
III	Total costs for service rendering	KZT million	61 444,68	28 077,35	-33 367,33	-54,3	
IV	Revenue = (Regulated base of engaged assets) * (Return rate)	KZT million	34 821,41	18 015,96	-16 805,45	-48,3	
V	Regulated base of engaged assets (RAB)	KZT million	330 502,36	436 532,46	106 030,10	32,1	
VI	Total revenue	KZT million	96 266,09	46 093,31	-50 172,78	-52,1	
VII	The amount of rendered services (goods, works)	million kWh	42 853,94	20 532,46	-22 321,48	-52,1	
VIII	Normative technical losses	%	6,2	6,6	0,4	7,1	
	Normative technical losses	million kWh	2 848,140	1 461,976	-1 386,164	-48,7	
IX	Tariff	KZT per kWh	2,246	2,245	-0,001	-0,1	

Deviation due to the fact that the approved tariff estimates provide for the annual cost items while the actual figures are presented for the first half of the year

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Execution of tariff estimates for technical dispatch of supply and consumption of electricity in the grid in H1 2017

No.	Indicators	Unit of measure	Approved tariff estimates for 2017 (Order of Committee on Regulation of Natural Monopolies, and Protection of Competition No.306-OD)	Execution of the tariff estimate H1 2017 (actual)	deviation		Reasons for deviation
					Absolute	%	
I	The cost of production of goods and delivery of services, total, including	KZT million	8 261,55	4 988,98	-3 272,57	-39,6	
1	Material costs, total, including	KZT million	182,30	73,12	-109,18	-59,9	
1.1	Raw materials and supplies	KZT million	66,13	21,33	-44,80	-67,7	
1.2	Petroleum, oil and lubricants	KZT million	116,17	51,79	-64,38	-55,4	
2	Services of the Energy Dispatch Coordinating Centre	KZT million	66,50	66,50			
2	Labour costs, total, including	KZT million	2 652,99	1 475,13	-1 177,86	-44,4	
2.1	Salary	KZT million	2 422,31	1 281,75	-1 140,55	-47,1	
2.2	Social tax	KZT million	230,69	193,38	-37,31	-16,2	
3	Repairs	KZT million	146,52	51,58	-94,94	-64,8	
3.1	Overhaul that does not increase the value of the fixed assets	KZT million	146,52	51,58	-94,94	-64,8	
4	Depreciation	KZT million	3 561,09	2 148,74	-1 412,35	-39,7	
5	Technology improvement costs	KZT million	10,79	10,79			
6	Third party services, total, including	KZT million	1 211,61	821,82	-389,79	-32,2	
6.1	Public services	KZT million	101,67	46,64	-55,03	-54,1	
6.2	Communication services	KZT million	128,75	65,73	-63,02	-48,9	
6.3	Transport services	KZT million	4,29	4,89	0,61	14,2	
6.4	Lease of operating assets	KZT million	110,18	75,93	-34,25	-31,1	
6.5	Protection of the facilities by the third-party organizations	KZT million	261,93	136,91	-125,02	-47,7	
6.6	Services of Hydrometeorological Centre	KZT million	4,51	2,50	-2,01	-44,5	
6.7	Operation associated services provided by third parties	KZT million	600,29	489,21	-111,08	-18,5	
7	Other costs, total, including	KZT million	507,05	341,31	-165,74	-32,7	
7.1	Business travel expenses	KZT million	312,12	158,13	-153,99	-49,3	
7.2	Occupational health	KZT million	111,80	56,15	-55,66	-49,8	
7.3	Transmission line maintenance personnel training	KZT million	49,52	28,36	-21,16	-42,7	
7.4	Other (civil defence, personnel transportation and others.)	KZT million	33,60	98,67	65,07	193,7	
II	Expenses for the period, total, including	KZT million	3 690,46	2 172,75	-1 517,71	-41,1	
8	General and administrative expenses, total, including	KZT million	2 981,57	1 777,49	-1 204,08	-40,4	
8.1	Salaries of administrative personnel	KZT million	838,19	384,95	-453,24	-54,1	
8.2	Social tax	KZT million	82,98	56,66	-26,32	-31,7	
8.3	Taxes	KZT million	1 456,61	844,03	-612,57	-42,1	
8.4	Depreciation	KZT million	265,44	99,02	-166,43	-62,7	
8.5	Communication services	KZT million	6,52	3,66	-2,86	-43,9	
8.6	Utility expenses	KZT million	15,59	15,82	0,23	1,5	
8.7	Business travel expenses	KZT million	45,55	17,50	-28,05	-61,6	
8.8	Payment to consultants, auditors, for information, legal and other services	KZT million	20,45	30,12	9,66	47,2	
8.9	Occupational health	KZT million	1,12	0,81	-0,31	-27,9	
8.10	Protection of the facilities by the third-party organizations	KZT million	13,36	6,64	-6,72	-50,3	
8.11	Other costs	KZT million	235,76	318,28	82,52	35,0	
9.11.1	Repairs	KZT million	3,69	0,15	-3,54	-96,0	
9.11.2	Administrative expenses	KZT million	67,77	132,83	65,06	96,0	
9.11.3	Development of public relations	KZT million	7,27	4,60	-2,66	-36,6	
9.11.4	Petroleum, oil and lubricants	KZT million	0,07	2,73	2,66	3 662,7	
9.11.5	Materials	KZT million	11,90	2,33	-9,57	-80,4	
9.11.6	Insurance costs	KZT million	0,98	0,91	-0,07	-6,9	
9.11.7	Transport	KZT million	4,58	2,23	-2,35	-51,3	
9.11.9	Bank services	KZT million	113,00	152,03	39,03	34,5	
9.11.9	Administrative and management personnel training	KZT million	17,96	13,63	-4,33	-24,1	
09/11/2010	Other	KZT million	8,54	6,83	-1,71	-20,0	
10	Interest expenses	KZT million	708,90	395,26	-313,63	-44,2	
III	Total costs for service rendering	KZT million	11 952,01	7 161,74	-4 790,28	-40,1	
IV	Revenue = (Regulated base of engaged assets) * (Return rate)	KZT million	8 802,25	3 641,52	-5 160,73	-58,6	
V	Regulated base of engaged assets (RAB)	KZT million	330 502,36	436 532,46	106 030,10	32,1	
VI	Total revenue	KZT million	20 754,26	10 803,26	-9 951,01	-47,9	
VII	The amount of rendered services (goods, works)	million kWh	88 521,98	46 365,92	-42 156,06	-47,6	
VIII	Tariff	KZT per kWh	0,234	0,233	-0,001	-0,6	

Deviation due to the fact that the approved tariff estimates provide for the annual cost items while the actual figures are presented for the first half of the year

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Execution of tariff estimates for services of electricity generation and consumption balancing in H1 2017

No.	Indicators	Unit of measure	Approved tariff estimates for 2017 (Order of Committee on Regulation of Natural Monopolies, and Protection of Competition No.306-OD)	Execution of the tariff estimate H1 2017 (actual)	deviation		Reasons for deviation
					Absolute	%	
I	The cost of production of goods and delivery of services, total, including	KZT million	8 479,76	2 750,73	-5 729,03	-67,6	
1	Material costs, total, including	KZT million	4,39	1,33	-3,07	-69,8	
1.1	Raw materials and supplies	KZT million	4,39	1,33	-3,07	-69,8	
2	Labour costs, total, including	KZT million	135,74	76,21	-59,53	-43,9	
2.1	Salary	KZT million	124,03	66,22	-57,81	-46,6	
2.2	Social tax	KZT million	11,71	9,99	-1,72	-14,7	
3	Repairs	KZT million	9,56	3,99	-5,57	-58,3	
3.1	Overhaul that does not increase the value of the fixed assets	KZT million	9,56	3,99	-5,57	-58,3	
4	Depreciation	KZT million	152,43	87,85	-64,58	-42,4	
5	Technology improvement costs	KZT million	0,56	0,56			
6	Third party services, total, including	KZT million	8 157,32	2 565,59	-5 591,73	-68,5	
6.1	Public services	KZT million	16,12	7,40	-8,73	-54,1	
6.2	Communication services	KZT million	0,11	0,14	0,03	28,6	
6.3	Lease of operating assets	KZT million	3,00	1,41	-1,59	-52,9	
6(4)	Protection of the facilities by the third-party organizations	KZT million	41,54	21,71	-19,83	-47,7	
6.5	Services of Hydrometeorological Centre	KZT million	0,23	0,13	-0,10	-44,0	
6(6)	Operation associated services provided by third parties	KZT million	32,03	25,69	-6,34	-19,8	
6(7)	Costs of power control service provided by third parties	KZT million	438,18	480,98	42,80	9,8	
6(8)	Costs for purchase of electricity to compensate for hourly deviations of the actual cross-border balance flows against the plan.	KZT million	7 626,11	2 028,14	-5 597,98	-73,4	
7	Other costs, total, including	KZT million	20,31	15,20	-5,11	-25,2	
7.1	Business travel expenses	KZT million	10,81	5,92	-4,89	-45,3	
7.2	Occupational health	KZT million	5,72	2,90	-2,82	-49,3	
7.3	Transmission line maintenance personnel training	KZT million	2,53	1,47	-1,07	-42,2	
7.4	Other (civil defence, personnel transportation and others.)	KZT million	1,25	4,92	3,67	294,8	
II	Expenses for the period, total, including	KZT million	439,22	249,76	-189,45	-43,1	
8	General and administrative expenses, total, including	KZT million	326,80	187,08	-139,72	-42,8	
8.1	Salaries of administrative personnel	KZT million	42,89	19,89	-23,00	-53,6	
8.2	Social tax	KZT million	4,25	2,93	-1,32	-31,1	
8.3	Taxes	KZT million	227,85	130,17	-97,68	-42,9	
8.4	Depreciation	KZT million	31,93	11,91	-20,02	-62,7	
8.5	Communication services	KZT million	0,33	0,19	-0,14	-43,4	
8.6	Utility expenses	KZT million	1,88	1,90	0,03	1,5	
8.7	Business travel expenses	KZT million	2,33	0,90	-1,43	-61,2	
8(8)	Payment to consultants, auditors, for information, legal and other services	KZT million	1,05	1,56	0,51	48,7	
8(9)	Occupational health	KZT million	0,06	0,04	-0,02	-27,2	
8.10	Protection of the facilities by the third-party organizations	KZT million	1,61	0,80	-0,81	-50,3	
8(11)	Other costs	KZT million	12,64	16,79	4,16	32,9	
8.11.1	Repairs	KZT million	0,44	0,02	-0,43	-96,0	
8.11.2	Administrative expenses	KZT million	3,47	6,86	3,40	97,9	
8.11.3	Development of public relations	KZT million	0,37	0,24	-0,13	-36,0	
8.11.4	Petroleum, oil and lubricants	KZT million	0,01	0,33	0,32	3 662,7	
8.11.5	Materials	KZT million	0,61	0,12	-0,49	-80,2	
8.11.6	Insurance costs	KZT million	0,05	0,05	0,00	-6,0	
8.11.7	Transport	KZT million	0,55	0,27	-0,28	-51,3	
8.11.8	Bank services	KZT million	5,78	7,85	2,07	35,9	
8.11.9	Administrative and management personnel training	KZT million	0,92	0,70	-0,21	-23,4	
08/1/2010	Other	KZT million	0,44	0,35	-0,08	-19,2	
9	Interest expenses	KZT million	112,42	62,68	-49,74	-44,2	
III	Total costs for service rendering	KZT million	8 918,98	3 000,50	-5 918,48	-66,4	
IV	Revenue = (Regulated base of engaged assets) * (Return rate)	KZT million	5 654,55	4 428,25	-1 226,30	-21,7	
V	Regulated base of engaged assets (RAB)	KZT million	330 502,36	436 532,46	106 030,10	32,1	
VI	Total revenue	KZT million	14 573,53	7 428,75	-7 144,79	-49,0	
VII	The amount of rendered services (goods, works)	million kWh	168 642,25	86 380,74	-82 261,51	-48,8	
VIII	Tariff	KZT per kWh	0,086	0,086	0,000	-0,5	

Deviation due to the fact that the approved tariff estimates provide for the annual cost items while the actual figures are presented for the first half of the year

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