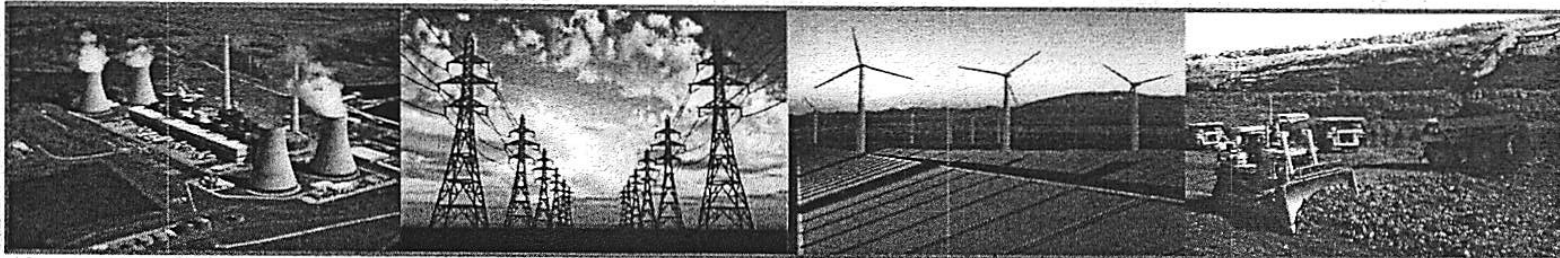


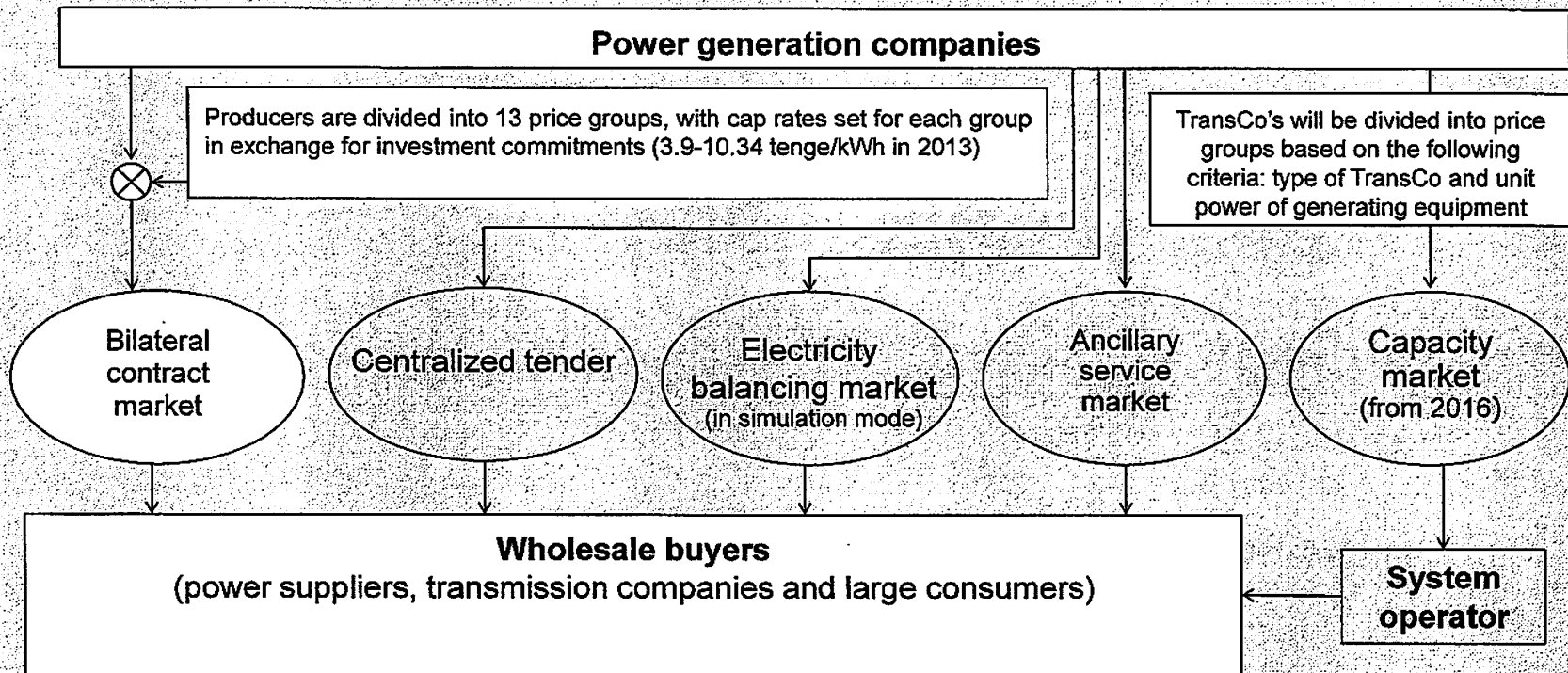


**MINISTRY OF INDUSTRY AND NEW TECHNOLOGY  
OF THE REPUBLIC OF KAZAKHSTAN**

# **REPUBLIC OF KAZAKHSTAN: Electricity Market Development**



## Current model of the electricity market



## CAP RATES (under Resolution of the Kazakh Government No.392 dated March 25, 2009)

		2009	2010	2011	2012	2013	2014	2015
<b>Group 1</b> (GRES-1 plant, 2, UPS)	(3)	3.6	4.68	5.6	6.5	7.3	8.0	8.8
<b>Group 2</b> (ZhGRES)	(1)	5.9	6.5	6.9	7.9	8.3	8.5	8.7
<b>Group 3</b> (Astana - Energy, KarEnergoTsent, Pavlenergo CHP-2, 3, UKTETS, Ars Mitl)	(5)	4.3	4.94	5.4	5.9	6.4	6.9	7.5
<b>Group 4</b> (Kar GRES-2, Aluminum of Kazakhstan, Balkhash CHP, Zhezkazgan CHP)	(4)	3.5	3.8	4.1	4.55	5.1	5.5	6.0
<b>Group 5</b> (Petrop CHP, Ridder CHP, JSC SSGPO)	(3)	3.6	4.1	4.8	5.45	6.25	7.15	8.05
<b>Group 6</b> (Corp CHP KarGRES-1 Jet-7)	(3)	6.3	7.3	7.7	7.9	8.1	8.2	8.3
<b>Group 7</b> (3 energoort, Atyrau CHP , Aktobe CHP TarazEnergoTsent PCG Kyzylorda - energy center )	(5)	4.9	5.4	5.9	6.3	6.7	7.0	7.3
<b>Group 8</b> (Kentau CHP, Tekeliysky CHP, LLP Shakhtynsk CHP, JSC Pavlodarenergo, SCE Teplokommunenergo)	(5)	4.5	4.95	5.4	5.98	6.6	7.2	7.5
<b>Group 9</b> (Arkalyk CHP, Ural CHP, Kostanai CHP)	(3)	5.28	5.56	5.88	6.28	6.7	7.12	7.6
<b>Group 10</b> (AIES CHP-1, CHP-2, CHP-3, Kapsh. HPP)	(1)	5.74	6.74	7.1	7.4	7.8	8.2	8.6
<b>Group 11</b> (MAEC-Kazatomprom)	(1)	7.23	7.23	7.23	9.54	10.34	10.96	11.62
<b>Group 12</b> (LLP Zhanazhol GTPP, AZF CHP, JSC TNK Kazchrome, LLP Ural gas turbine TPP, LLP Crystal Management)	(4)	5.3	5.8	6.4	7.0	7.7	8.4	8.8
<b>Group 13</b> (Buh.HPP, UK HPP Shard. HPP, Shulb. HPP, JSC Moynak HPP)	(5)	2.79	3.0	3.3	3.63	3.9	4.3	4.5

10