



Ministry of National economy
of the Republic of Kazakhstan
Committee on Statistics

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Investment and construction activities in the Republic of Kazakhstan

2015-2019



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Committee on Statistics**

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2015-2019

Statistical compilation

Nur-Sultan 2020

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Conventional symbols:

- - it is absent

0,0 - a small quantity

x - data are confidential

... - data are absent

The small discrepancies between total and the sum of
summand in some cases can be explained by rounding of
data.

Foreword

The compilation “Investment and construction activities in the Republic of Kazakhstan” provides information on the investment activities of business entities, on the volume of investments in fixed capital, sources of funds for generating investments, on the structure and dynamics of investments in fixed capital in the country, and also contains information on the development of the construction industry in Republic of Kazakhstan. Presents information on the activities of construction organizations, the commissioning of fixed assets, production and non-production facilities, residential buildings and social and cultural facilities, Including and by region.

The statistical compilation is intended for a wide range of users: senior management personnel, employees of government bodies and financial and economic services of enterprises and organizations, scientific, business and banking circles, faculty members, undergraduates and students of economic universities, and other stakeholders.

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1. Main indicators of investment and construction activities

1.1 Main indicators of investment and construction activities

	Investments in fixed assets, million tenge	Volume of construction works, million tenge*	Total area of residential buildings commissioned, thousand square meters	Commissioning of education and health facilities			
				general education schools, student places	preschool organizations, places	hospitals, beds	ambulatory polyclinic organizations, visits in shift
1991	47	18	6 130	70 375	24 613	1 837	10 351
1992	601	261	5 046	49 865	13 787	2 026	4 560
1993	7 266	3 058	3 856	24 531	6 555	576	2 255
1994	113 224	41 546	2 322	9 164	2 605	440	1 258
1995	223 042	77 624	1 663	2 470	990	444	975
1996	155 386	61 965	1 407	3 824	420	25	828
1997	187 503	65 454	1 344	2 314	395	100	560
1998	264 204	78 161	1 132	1 994	-	125	175
1999	369 084	72 298	1 105	4 805	-	468	252
2000	595 664	151 427	1 218	9 681	-	130	367
2001	943 398	254 586	1 506	21 889	162	248	475
2002	1 099 986	390 317	1 552	12 418	50	1 214	2 792
2003	1 327 864	425 315	2 111	25 496	270	995	1 473
2004	1 703 684	528 846	2 591	21 611	-	805	1 863
2005	2 420 976	1 069 505	4 992	21 720	200	671	2 195
2006	2 824 523	1 442 998	6 245	19 796	1 730	1 333	2 134
2007	3 392 122	1 622 706	6 679	28 633	2 441	1 996	4 256
2008	4 210 878	1 787 634	6 848	41 291	3 822	1 315	5 765
2009	4 585 298	1 821 819	6 403	48 648	5 910	1 593	5 085
2010	4 653 528	1 943 960	6 409	52 836	8 424	3 435	6 816
2011	5 010 231	2 085 137	6 531	25 393	17 872	2 740	7 078
2012	5 473 161	2 266 803	6 742	50 485	16 020	2 300	5 884
2013	6 072 687	2 439 390	6 844	46 802	14 204	850	9 697
2014	6 591 482	2 667 183	7 516	52 591	17 559	1 473	8 125
2015	7 024 709	2 896 877	8 940	52 414	19 120	1 300	5 185
2016	7 762 303	3 258 031	10 513	34 873	13 802	1 280	3 315
2017	8 770 572	3 509 296	11 168	52 291	7 739	2 212	2 955
2018	11 179 036	3 862 995	12 521	51 619	12 812	1 000	1 960
2019	12 576 793	4 431 666	13 126	33 358	8 431	605	4 445

* The data for 1991-2009. recalculated in accordance with the classifier OKED 2007 g. TST 01 ed.2.

2. Investment activities

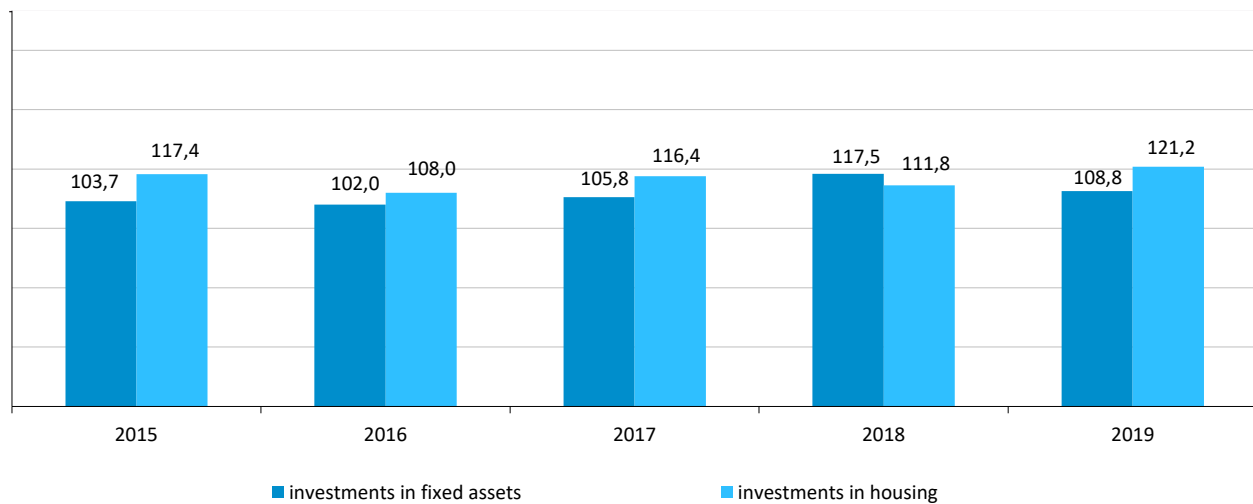
Investments in fixed assets

2.1 Dynamics of the main indicators of investment activity

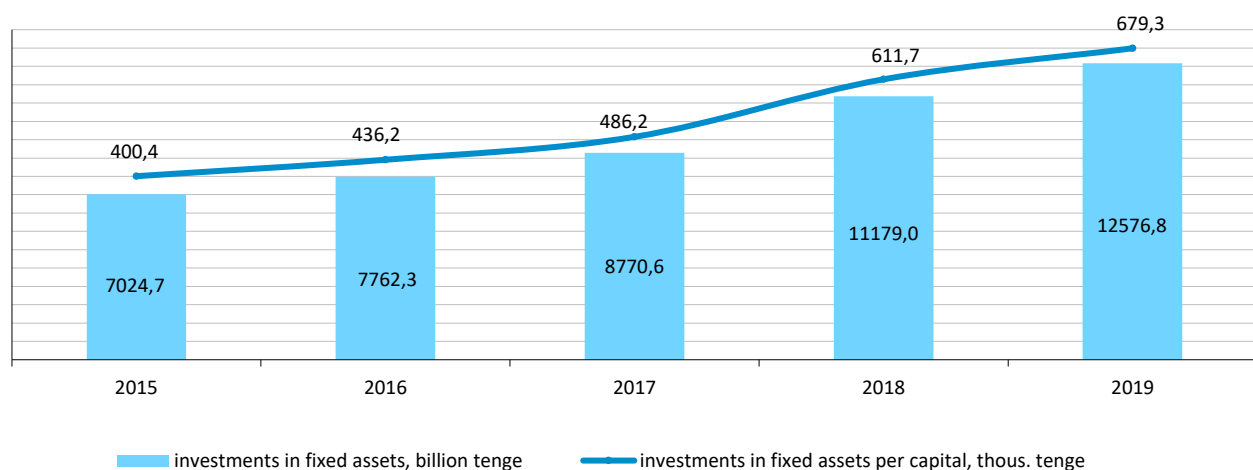
	Investments in fixed assets	Investment in housing
	million tenge	
2015	7 024 709	739 987
2016	7 762 303	839 565
2017	8 770 572	1 022 482
2018	11 179 036	1 201 296
2019	12 576 793	1 475 500

Indexes of physical volume of fixed capital investment in housing construction

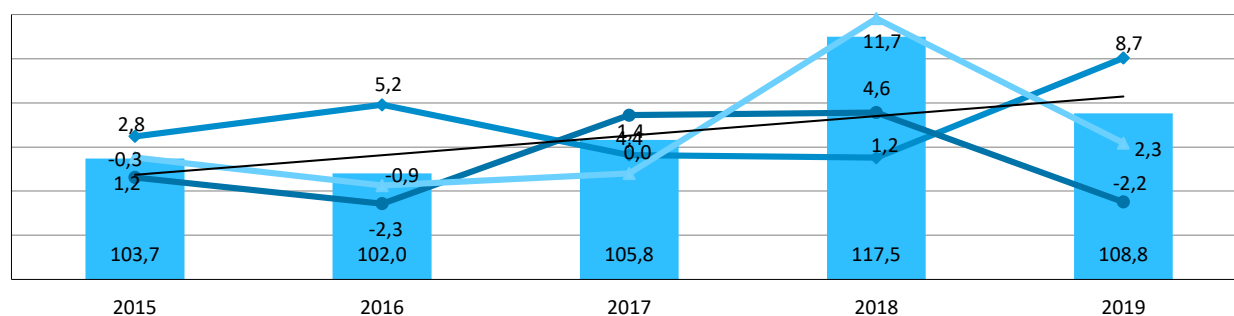
as a percentage of the previous year



Investments per capital



Impact of technological structure of the elements on the index of physical volume of investments in fixed assets



index of the physical volume of investments in fixed capital, as a percentage of the previous year

impact of construction and overhaul of buildings and structures on the volume of investments in fixed capital

impact of the acquisition of machinery, equipment, vehicles, tools and their overhaul on the volume of investments in fixed capital, in percent

impact of other expenses on the volume of investments in fixed capital, in percent

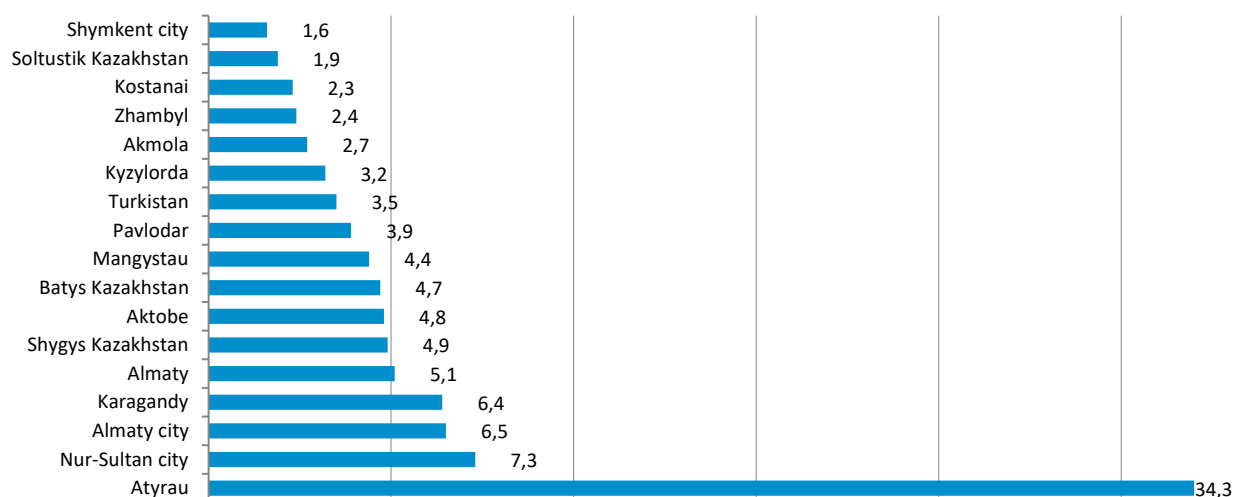
2.2 Investments in fixed assets

million tenge

	2015	2016	2017	2018	2019
Republic of Kazakhstan	7 024 709	7 762 303	8 770 572	11 179 036	12 576 793
Akmola	199 021	223 045	264 892	278 177	333 723
Aktobe	349 912	374 020	438 049	516 893	598 864
Almaty	490 619	528 883	524 217	578 720	647 330
Atyrau	1 470 262	2 036 852	2 468 570	3 691 401	4 328 236
Batys Kazakhstan	365 963	401 646	407 589	450 382	586 265
Zhambyl	194 321	215 906	225 863	264 520	296 398
Karagandy	343 351	317 571	363 267	489 030	811 433
Kostanai	162 976	178 452	202 289	249 340	288 737
Kyzylorda	236 995	215 920	243 100	332 655	400 209
Mangystau	458 956	405 604	434 446	504 649	556 558
Pavlodar	451 714	439 764	483 795	411 958	494 620
Soltustik Kazakhstan	155 431	167 066	191 689	214 181	234 490
Turkistan	216 225	222 461	271 216	314 114	443 503
Shygys Kazakhstan	411 930	436 751	436 107	494 597	621 913
Nur-Sultan city	782 326	858 679	956 891	1 067 455	919 107
Almaty city	533 370	581 574	644 406	732 930	820 449
Shymkent city	201 337	158 109	214 186	588 034	194 958

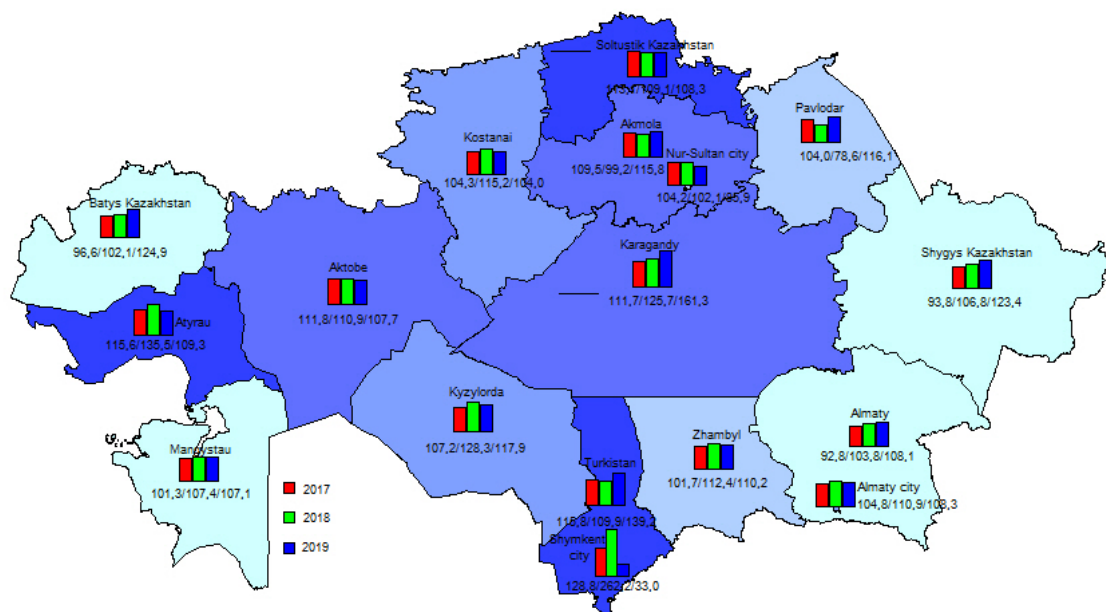
Structure of investments in fixed assets for 2019

as a percentage of the total volume



Indexes of physical volume of investment in fixed assets

as a percentage of the previous year



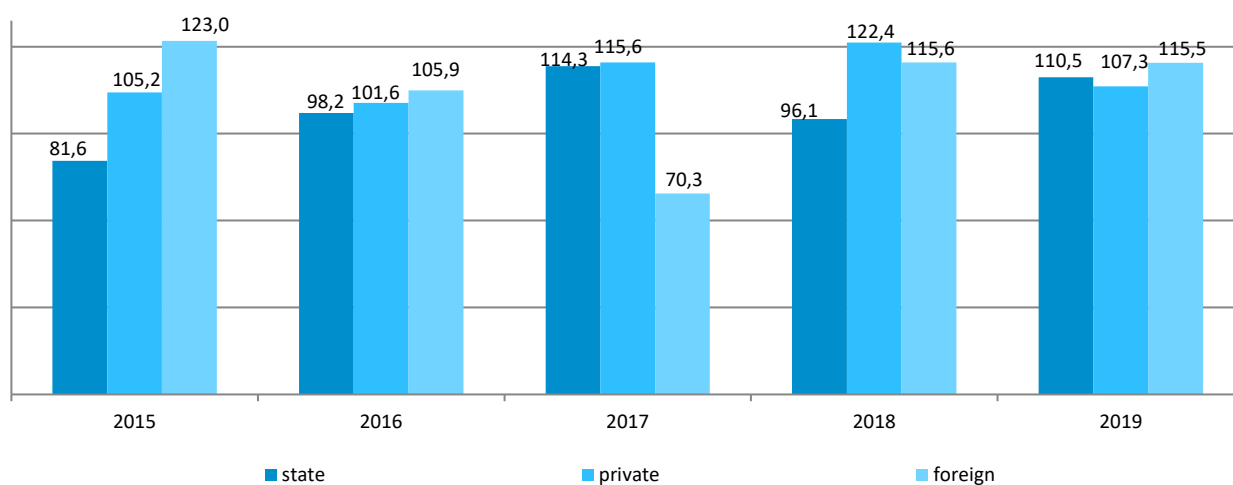
2.3 Investments in fixed capital by ownership of investors

million tenge

	2015	2016	2017	2018	2019
Investments in fixed assets, Total	7 024 709	7 762 303	8 770 572	11 179 036	12 576 793
Including by ownership:					
state	1 062 566	1 098 257	1 319 920	1 345 936	1 537 924
private	4 542 902	5 022 389	6 212 525	8 270 309	9 172 750
foreign	1 419 241	1 641 657	1 238 127	1 562 791	1 866 119

Index of physical volume of investments in fixed capital by ownership of investors

as a percentage of the previous year

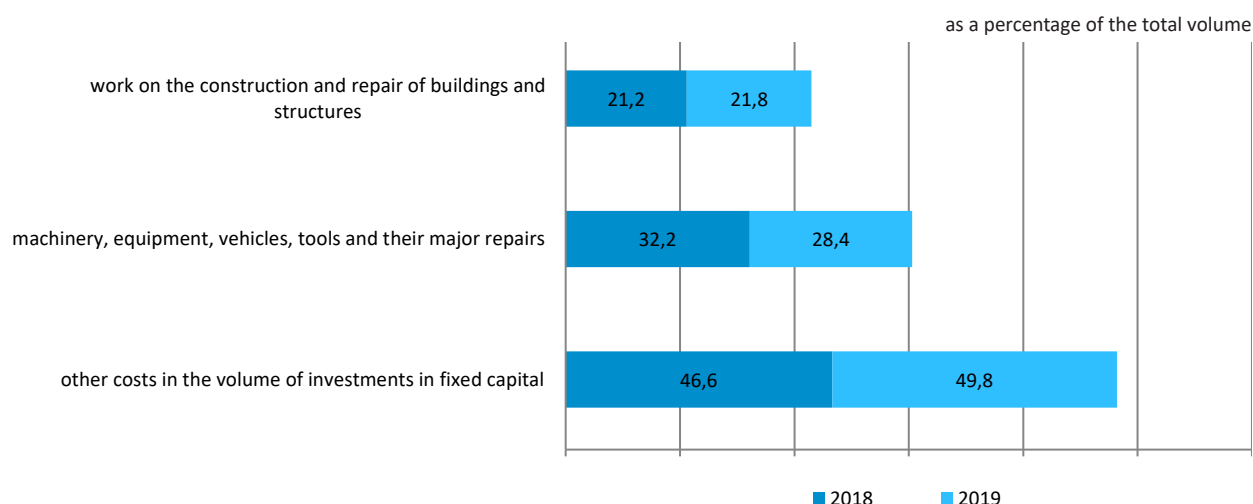


2.4 Technological structure of investment in fixed assets

million tenge

	2015	2016	2017	2018	2019
Investments in fixed assets, Total	7 024 709	7 762 303	8 770 572	11 179 036	12 576 793
Including:					
investment to construction and major overhaul of buildings and structures	3 953 585	4 519 772	4 849 982	5 212 028	6 267 790
of them:					
cost of construction and installation work	3 746 543	4 250 423	4 520 989	4 878 323	5 811 704
investment to the purchase of machinery, equipment and vehicles and their overhauling	1 909 053	2 083 808	2 694 623	3 597 480	3 574 065
other costs in the volume of investments in fixed capital	1 162 071	1 158 723	1 225 967	2 369 528	2 734 938

Structure of investments in fixed assets by technological components



2.5 Sources of financing investment in fixed capital

million tenge

	2015	2016	2017	2018	2019
Total	7 024 709	7 762 303	8 770 572	11 179 036	12 576 793
including at the expense of funds:					
state budget	1 301 088	1 326 307	1 432 805	1 421 156	1 527 039
Including					
republican budget	951 639	948 171	817 081	756 721	842 425
local budget	349 449	378 136	615 724	664 435	684 614
own funds	4 048 679	4 571 116	5 959 295	8 177 424	9 803 540
bank loans	440 183	446 190	637 205	704 829	414 231
of them:					
loans of foreign banks	65 414	72 665	102 424	45 912	9 279
other borrowed funds	1 234 759	1 418 690	741 267	875 627	831 983
of them:					
borrowed funds of non-residents	987 802	620 551	241 663	326 819	391 363

2.6 Internal investment in fixed assets

million tenge

	2015		2016	
	internal investment in fixed assets	share of internal investments in the total volume of investments in fixed capital, in percent	internal investment in fixed assets	share of internal investments in the total volume of investments in fixed capital, in percent
Republic of Kazakhstan	4 818 863	68.6	5 730 197	73.8
Akmola	183 892	92.4	212 911	95.5
Aktobe	252 573	72.2	292 059	78.1
Almaty	420 247	85.7	477 956	90.4
Atyrau	619 475	42.1	1 382 627	67.9

Continuation

	2015		2016	
	internal investment in fixed assets	share of internal investments in the total volume of investments in fixed capital, in percent	internal investment in fixed assets	share of internal investments in the total volume of investments in fixed capital, in percent
Batys Kazakhstan	139 386	38.1	91 992	22.9
Zhambyl	128 574	66.2	142 397	66.0
Karagandy	226 293	65.9	204 987	64.5
Kostanai	152 935	93.8	164 765	92.3
Kyzylorda	190 121	80.2	180 217	83.5
Mangystau	321 280	70.0	332 029	81.9
Pavlodar	262 597	58.1	263 280	59.9
Soltustik Kazakhstan	148 687	95.7	157 661	94.4
Turkistan	171 952	79.5	181 116	81.4
Shygys Kazakhstan	208 821	50.7	202 970	46.5
Nur-Sultan city	729 532	93.3	800 848	93.3
Almaty city	477 031	89.4	503 576	86.6
Shymkent city	185 467	92.1	138 806	87.8

Continuation

	2017		2018		2019	
	internal investment in fixed assets	share of internal investments in the total volume of investments in fixed capital, in percent	internal investment in fixed assets	share of internal investments in the total volume of investments in fixed capital, in percent	internal investment in fixed assets	share of internal investments in the total volume of investments in fixed capital, in percent
Republic of Kazakhstan	6 371 250	72.6	7 854 755	70.3	8 424 643	67.0
Akmola	246 832	93.2	261 431	94.0	313 889	94.1
Aktobe	328 422	75.0	369 581	71.5	383 658	64.1
Almaty	457 426	87.3	499 565	86.3	506 479	78.2
Atyrau	1 477 234	59.8	2 055 724	55.7	2 440 843	56.4
Batys Kazakhstan	122 263	30.0	162 186	36.0	148 747	25.4
Zhambyl	181 330	80.3	218 796	82.7	205 431	69.3
Karagandy	243 182	66.9	277 603	56.8	546 449	67.3
Kostanai	179 468	88.7	217 245	87.1	253 125	87.7
Kyzylorda	187 798	77.3	232 117	69.8	281 203	70.3
Mangystau	370 499	85.3	439 937	87.2	455 728	81.9
Pavlodar	394 454	81.5	339 762	82.5	390 562	79.0
Soltustik Kazakhstan	184 247	96.1	202 397	94.5	218 133	93.0
Turkistan	194 616	71.8	255 963	81.5	375 725	84.7
Shygys Kazakhstan	303 760	69.7	338 271	68.4	355 922	57.2
Nur-Sultan city	755 281	78.9	810 915	76.0	707 385	77.0
Almaty city	552 378	85.7	611 557	83.4	671 189	81.8
Shymkent city	192 060	89.7	561 705	95.5	170 175	87.3

2.7 External investments in fixed capital

million tenge

	2015		2016	
	external investments in fixed assets	share of external investments in the total volume of investments in fixed capital, in percent	external investments in fixed assets	share of external investments in the total volume of investments in fixed capital, in percent
Republic of Kazakhstan	2 205 846	31.4	2 032 106	26.2
Akmola	15 128	7.6	10 135	4.5
Aktobe	97 339	27.8	81 961	21.9
Almaty	70 372	14.3	50 927	9.6
Atyrau	850 787	57.9	654 226	32.1
Batys Kazakhstan	226 577	61.9	309 654	77.1
Zhambyl	65 748	33.8	73 509	34.0
Karagandy	117 058	34.1	112 584	35.5
Kostanai	10 041	6.2	13 687	7.7
Kyzylorda	46 874	19.8	35 703	16.5

Continuation

	2015		2016	
	external investments in fixed assets	share of external investments in the total volume of investments in fixed capital, in percent	external investments in fixed assets	share of external investments in the total volume of investments in fixed capital, in percent
Mangystau	137 676	30.0	73 575	18.1
Pavlodar	189 117	41.9	176 483	40.1
Soltustik Kazakhstan	6 744	4.3	9 405	5.6
Turkistan	44 274	20.5	41 344	18.6
Shygys Kazakhstan	203 109	49.3	233 781	53.5
Nur-Sultan city	52 794	6.7	57 831	6.7
Almaty city	56 339	10.6	77 997	13.4
Shymkent city	15 869	7.9	19 304	12.2

Continuation

	2017		2018		2019	
	external investments in fixed assets	share of external investments in the total volume of investments in fixed capital, in percent	external investments in fixed assets	share of external investments in the total volume of investments in fixed capital, in percent	external investments in fixed assets	share of external investments in the total volume of investments in fixed capital, in percent
Republic of Kazakhstan	2 399 323	27.4	3 324 281	29.7	4 152 150	33.0
Akmola	18 060	6.8	16 746	6.0	19 834	5.9
Aktobe	109 626	25.0	147 313	28.5	215 206	35.9
Almaty	66 791	12.7	79 155	13.7	140 852	21.8
Atyrau	991 337	40.2	1 635 677	44.3	1 887 393	43.6
Batys Kazakhstan	285 326	70.0	288 196	64.0	437 519	74.6
Zhambyl	44 533	19.7	45 724	17.3	90 966	30.7
Karagandy	120 085	33.1	211 427	43.2	264 983	32.7
Kostanai	22 820	11.3	32 095	12.9	35 612	12.3
Kyzylorda	55 302	22.7	100 538	30.2	119 006	29.7
Mangystau	63 947	14.7	64 712	12.8	100 830	18.1
Pavlodar	89 341	18.5	72 196	17.5	104 058	21.0
Soltustik Kazakhstan	7 443	3.9	11 784	5.5	16 357	7.0
Turkistan	76 600	28.2	58 151	18.5	67 778	15.3
Shygys Kazakhstan	132 347	30.3	156 326	31.6	265 991	42.8
Nur-Sultan city	201 610	21.1	256 540	24.0	211 722	23.0
Almaty city	92 029	14.3	121 372	16.6	149 260	18.2
Shymkent city	22 126	10.3	26 329	4.5	24 783	12.7

2.8 Investments in fixed capital of non-primary sector (excluding investments from the state budget)

million tenge

	2015		2016	
	investment in fixed assets of non-primary sector, Total	of them external investment	investment in fixed assets of non-primary sector, Total	of them external investment
Republic of Kazakhstan	3 263 256	751 942	3 452 170	779 247
Akmola	83 611	10 659	83 740	3 683
Aktobe	149 808	10 102	194 485	25 628
Almaty	337 831	68 342	370 945	48 896
Atyrau	318 029	108 857	371 752	133 420
Batys Kazakhstan	80 083	18 965	79 218	22 415
Zhambyl	134 264	58 002	144 490	65 557
Karagandy	218 847	84 659	178 123	70 402
Kostanai	47 191	4 158	40 353	3 522
Kyzylorda	96 920	5 967	75 834	4 391
Mangystau	144 094	27 854	171 587	18 699
Pavlodar	346 229	181 372	352 718	166 040
Soltustik Kazakhstan	76 624	5 565	67 916	8 760
Turkistan	93 054	24 460	106 556	24 755
Shygys Kazakhstan	150 976	18 120	147 560	28 575
Nur-Sultan city	472 426	52 794	498 948	57 831
Almaty city	361 609	56 339	458 032	77 997
Shymkent city	151 659	15 727	109 913	18 676

Continuation

	2017		2018		2019	
	investment in fixed assets of non-primary sector, Total	of them external investment	investment in fixed assets of non-primary sector, Total	of them external investment	investment in fixed assets of non-primary sector, Total	of them external investment
Republic of Kazakhstan	4 029 114	837 302	4 898 899	1 029 262	5 004 711	1 235 097
Akmola	105 553	5 211	162 289	7 315	194 910	14 416
Aktobe	185 289	21 579	206 926	23 943	245 275	78 356
Almaty	365 486	64 621	404 468	77 800	449 982	132 063
Atyrau	521 296	141 000	489 790	154 699	428 279	65 616
Batys Kazakhstan	88 896	26 048	108 559	15 741	100 922	18 369
Zhambyl	133 776	39 101	168 323	39 285	186 266	87 358
Karagandy	203 885	71 569	292 371	145 905	542 040	186 724
Kostanai	60 786	9 130	66 528	6 771	83 373	7 824
Kyzylorda	106 764	17 319	149 336	32 832	211 366	53 569
Mangystau	187 447	15 484	205 767	16 355	219 084	44 583
Pavlodar	305 794	39 549	242 341	54 849	263 898	56 026
Soltustik Kazakhstan	79 414	6 865	71 766	10 903	84 960	14 406
Turkistan	107 411	30 849	133 741	13 941	155 969	28 660
Shygys Kazakhstan	202 588	33 219	195 666	24 759	224 930	61 368
Nur-Sultan city	724 137	201 610	879 290	256 540	761 930	211 722
Almaty city	492 396	92 029	581 998	121 372	704 060	149 260
Shymkent city	158 196	22 119	539 740	26 252	147 467	24 777

2.9 Investments in fixed capital by sectors of the economy Investors

million tenge

	2015	2016	2017	2018	2019
Total	7 024 709	7 762 303	8 770 572	11 179 036	12 576 793
of them:					
non-financial corporations	5 536 259	6 101 989	6 928 856	9 150 993	10 179 666
financial corporations	79 941	110 163	97 659	84 832	128 555
bodies of state administration	996 950	1 029 369	1 190 502	1 177 154	1 377 932

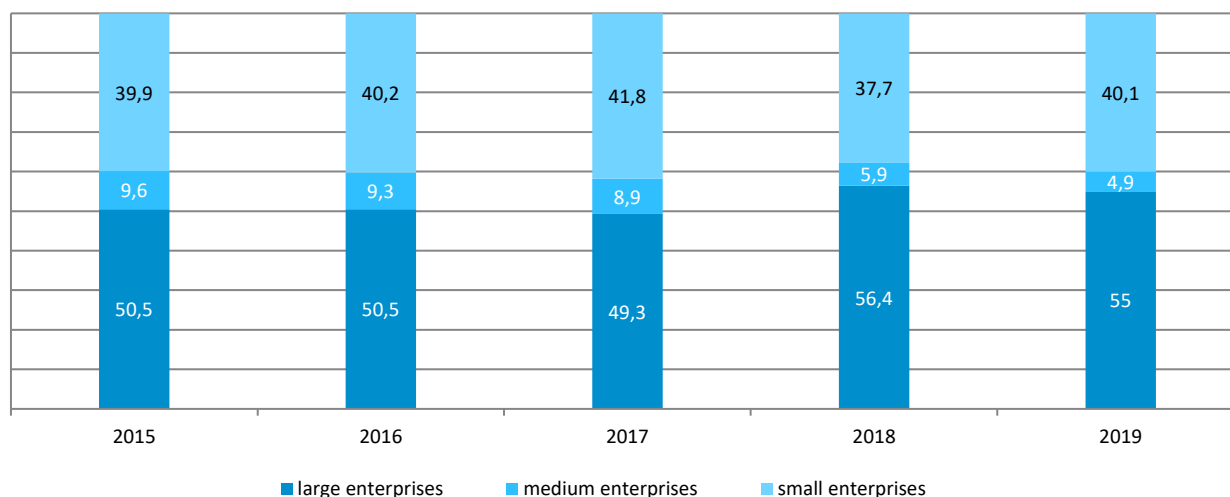
2.10 Investments in fixed capital by enterprise dimension

million tenge

	2015	2016	2017	2018	2019
Total	7 024 709	7 762 303	8 770 572	11 179 036	12 576 793
Including:					
large enterprises	3 546 889	3 916 800	4 320 926	6 302 678	6 911 331
medium enterprises	672 318	726 345	783 119	664 017	620 163
small enterprises	2 805 502	3 119 158	3 666 527	4 212 341	5 045 299

Structure of investments in fixed capital by the dimension of enterprises

as a percentage of the total volume



2.11 Investments in fixed capital in areas of use

million tenge

	2015	2016	2017	2018	2019
Total	7 024 709	7 762 303	8 770 572	11 179 036	12 576 793
Including:					
Agriculture, forestry and fisheries	163 907	253 691	348 481	365 001	494 976
Industry	3 863 090	4 320 396	4 769 589	6 567 367	7 786 271
Including:					
mining and quarrying	2 296 567	2 730 134	2 960 272	4 493 990	5 550 068
manufacturing industry	825 290	877 916	956 165	1 241 914	1 017 089
electricity, gas, steam and air conditioning	545 064	490 871	570 794	543 643	915 455
water supply; sewage system, control over the collection and distribution of waste	196 169	221 475	282 358	287 820	303 659
Building	98 102	63 667	92 918	114 244	122 513
Wholesale and retail trade; car and motorcycle repair	137 826	156 321	207 481	218 560	234 861
Transportation and warehousing	1 138 572	1 176 239	1 262 906	1 453 136	1 223 766
Accommodation and Food Services	48 336	80 780	129 496	192 132	148 385
Information and communication	105 371	57 739	79 041	99 246	103 483
Financial and insurance activities	53 601	61 523	60 083	65 554	90 765
Real estate transactions	787 366	916 233	1 128 005	1 410 117	1 632 802
Professional, scientific and technical activities	51 014	51 919	54 017	45 698	76 806
Administrative and support services	141 169	237 900	136 338	142 435	102 909
Public administration and defense; compulsory social security	37 446	35 959	54 913	57 415	51 876
Education	198 607	207 507	257 223	205 265	209 162
Health and social services	74 649	64 334	93 717	113 230	126 494
Arts, entertainment and recreation	113 630	68 779	75 131	104 210	155 896
Other service activities	12 023	9 316	21 233	25 426	15 827

2.12 Investments in fixed capital by industry

million tenge

	2015	2016	2017	2018	2019
Industry - Total	3 863 090	4 320 396	4 769 589	6 567 367	7 786 271
Including:					
Mining and quarrying	2 296 567	2 730 134	2 960 272	4 493 990	5 550 068
Including:					
coal mining and lignite	43 409	29 741	59 526	76 069	102 249
crude oil and natural gas production	1 782 656	1 904 096	2 374 467	3 852 731	4 717 137
metal ore mining	373 652	425 049	343 482	465 338	622 918
other mining industries	14 479	15 780	11 169	18 308	26 432
technical services in the field of mining industry	82 371	355 468	171 628	81 544	81 332
Manufacturing industry	825 290	877 916	956 165	1 241 914	1 017 089
Including:					
food production	53 619	68 223	91 978	125 651	90 154
beverage industry	15 623	15 262	15 920	22 743	24 361
tobacco production	3 277	8 156	6 634	7 245	8 835
manufacture of textiles	5 731	3 287	1 073	7 349	7 684
manufacture of wearing apparel	4 520	1 597	1 490	1 116	434
manufacture of leather and related products	181	1 510	2 079	349	1 134
manufacture of wood and cork products, except furniture;					
manufacture of articles of straw and materials for weaving	2 834	1 129	533	1 789	1 418
paper and paper products	4 738	8 148	11 496	7 293	7 437
printing activity and reproduction of recorded materials	3 018	1 732	2 249	1 953	1 900
production of coke and refined petroleum products	168 752	236 509	386 018	526 707	180 175
production of chemical products	55 948	74 810	51 131	70 014	168 141
manufacture of basic pharmaceutical products	11 212	9 938	9 388	7 747	8 067
manufacture of rubber and plastic products	7 228	11 573	11 293	8 433	9 274
manufacture of other non-metallic mineral products	97 437	68 886	83 295	104 523	101 092
metallurgical industry	318 756	314 240	187 644	269 946	320 000
manufacture of finished metal products, except machinery and equipment	13 257	12 460	25 989	17 301	23 873
manufacture of computers, electronic and optical products	2 070	2 606	2 324	3 972	1 741
manufacture of electrical equipment	7 762	4 862	4 909	17 637	15 821
manufacture of machinery and equipment nec	13 819	16 089	10 032	6 134	8 201
production of motor vehicles, trailers and semi-trailers	3 320	1 253	4 792	4 734	13 535

Continuation

	2015	2016	2017	2018	2019
production of other vehicles	16 730	3 016	27 817	12 089	2 966
furniture manufacture	2 130	1 312	3 056	1 936	2 177
manufacture of other finished products	540	1 535	1 561	4 746	2 095
repair and installation of machinery and equipment	12 788	9 783	13 464	10 507	16 574
Electricity, gas, steam and air conditioning	545 064	490 871	570 794	543 643	915 455
Water supply; sewer system, control over collection and distribution of waste	196 169	221 475	282 358	287 820	303 659
Including:					
collection, treatment and distribution of water	143 448	155 064	219 821	227 773	239 305
sewer system	44 534	58 705	44 556	48 229	57 511
collection, treatment and disposal of waste; recycling	5 784	7 042	17 913	11 688	6 823
reclamation and other waste management services	2 403	664	68	130	20

2.13 Investment in housing

million tenge

	2015	2016	2017	2018	2019
Republic of Kazakhstan	739 987	839 565	1 022 482	1 201 296	1 475 500
Akmola	25 611	28 004	38 937	53 560	58 783
Aktobe	32 940	50 761	60 463	69 237	94 437
Almaty	124 193	140 863	77 494	100 691	118 772
Atyrau	26 142	28 696	37 321	43 256	71 822
Batys Kazakhstan	19 382	23 027	38 040	42 239	50 391
Zhambyl	16 453	21 627	24 352	30 697	39 461
Karagandy	33 318	35 764	46 025	42 411	41 300
Kostanai	18 827	18 133	26 115	32 089	30 756
Kyzylorda	24 402	41 405	33 323	42 313	47 791
Mangystau	32 255	31 466	59 325	66 539	86 325
Pavlodar	11 974	15 985	16 919	25 852	23 170
Soltustik Kazakhstan	8 872	14 664	17 934	20 034	29 081
Turkistan	9 751	15 478	25 541	34 265	70 053
Shygys Kazakhstan	31 730	25 930	40 268	47 500	46 696
Nur-Sultan city	161 693	152 839	308 067	305 407	355 605
Almaty city	145 048	168 895	146 631	194 296	253 247
Shymkent city	17 396	26 028	25 727	50 910	57 810

2.14 Investments in fixed capital for construction (new construction, expansion and reconstruction)

million tenge

	2015	2016	2017	2018	2019
Republic of Kazakhstan	5 317 235	5 867 195	6 830 578	7 064 061	6 912 107
Akmola	159 965	154 563	201 738	206 543	234 711
Aktobe	219 013	294 169	303 116	329 639	372 899
Almaty	438 185	453 497	447 826	441 980	473 317
Atyrau	923 824	1 493 818	2 087 252	1 833 601	1 190 872
Batys Kazakhstan	344 919	377 347	375 038	353 920	435 915
Zhambyl	178 676	181 524	199 923	222 838	259 945
Karagandy	248 252	230 185	251 889	314 322	578 111
Kostanai	91 255	89 230	110 761	146 320	157 987
Kyzylorda	187 607	179 113	203 718	281 343	329 316
Mangystau	354 289	281 164	252 790	244 655	355 344
Pavlodar	385 511	344 501	350 540	281 919	314 486
Soltustik Kazakhstan	113 087	90 880	100 992	139 367	151 844
Turkistan	187 040	178 333	223 253	222 309	362 802
Shygys Kazakhstan	350 815	283 625	319 377	349 517	448 700
Nur-Sultan city	631 593	723 435	806 586	806 398	664 875
Almaty city	377 973	393 175	405 573	420 735	453 625
Shymkent city	125 231	118 636	190 206	468 655	127 358

2.15 Investments in construction and overhaul of buildings and structures

million tenge

	2015	2016	2017	2018	2019
Republic of Kazakhstan	3 953 585	4 519 771	4 849 982	5 212 028	6 267 790
Akmola	143 350	138 490	180 739	158 181	214 582
Aktobe	168 590	236 558	255 788	265 713	289 629
Almaty	405 191	422 190	355 507	393 857	398 933
Atyrau	538 030	859 550	991 631	725 568	1 145 797
Batys Kazakhstan	136 805	153 653	213 529	268 993	426 270
Zhambyl	147 209	155 743	156 418	171 434	190 536
Karagandy	203 051	196 243	180 977	244 714	522 567
Kostanai	79 071	73 271	90 485	111 482	133 537
Kyzylorda	162 117	149 070	151 860	219 788	304 203
Mangystau	201 675	227 823	211 594	220 006	333 891
Pavlodar	293 368	246 674	246 246	236 959	276 580
Soltustik Kazakhstan	85 214	72 656	73 235	101 989	98 310
Turkistan	145 801	164 037	180 052	189 520	321 190
Shygys Kazakhstan	212 009	251 697	258 154	274 947	394 269
Nur-Sultan city	584 135	698 018	786 738	786 680	657 576
Almaty city	344 866	367 690	365 593	396 146	434 094
Shymkent city	103 103	106 408	151 436	446 051	125 826

2.16 Investments in machinery, equipment, vehicles, tools and their overhaul

million tenge

	2015	2016	2017	2018	2019
Republic of Kazakhstan	1 909 053	2 083 808	2 694 623	3 597 480	3 574 065
Akmola	47 892	75 673	72 933	99 990	104 759
Aktobe	67 034	74 030	62 217	108 713	133 317
Almaty	69 469	81 051	148 114	164 460	220 390
Atyrau	364 640	555 444	845 927	1 270 317	1 004 868
Batys Kazakhstan	111 410	145 635	120 658	107 921	148 110
Zhambyl	36 695	46 114	55 348	77 635	85 457
Karagandy	130 151	109 330	169 799	229 823	274 900
Kostanai	78 888	98 375	103 437	130 500	144 333
Kyzylorda	52 284	39 657	53 332	78 226	73 547
Mangystau	124 129	72 907	113 725	157 302	121 313
Pavlodar	143 028	159 335	210 918	166 765	208 522
Soltustik Kazakhstan	64 962	88 921	110 806	102 698	124 039
Turkistan	42 127	20 455	46 832	79 173	75 009
Shygys Kazakhstan	175 287	156 165	149 260	187 639	204 552
Nur-Sultan city	162 114	137 163	151 195	254 517	235 457
Almaty city	161 608	185 067	239 775	308 960	355 308
Shymkent city	77 335	38 486	40 347	72 841	60 184

2.17 Investments in other expenses in the volume of investments in fixed capital

million tenge

	2015	2016	2017	2018	2019
Republic of Kazakhstan	1 162 071	1 158 723	1 225 967	2 369 528	2 734 938
Akmola	7 779	8 882	11 220	20 006	14 382
Aktobe	114 288	63 431	120 044	142 467	175 918
Almaty	15 959	25 642	20 596	20 403	28 007
Atyrau	567 592	621 858	631 012	1 695 516	2 177 571
Batys Kazakhstan	117 747	102 358	73 402	73 468	11 886
Zhambyl	10 417	14 050	14 097	15 451	20 405
Karagandy	10 149	11 998	12 491	14 493	13 966
Kostanai	5 017	6 805	8 367	7 358	10 866
Kyzylorda	22 594	27 193	37 908	34 641	22 459
Mangystau	133 152	104 873	109 127	127 341	101 354
Pavlodar	15 318	33 755	26 631	8 234	9 518
Soltustik Kazakhstan	5 255	5 490	7 648	9 494	12 141
Turkistan	28 298	37 969	44 332	45 421	47 304
Shygys Kazakhstan	24 634	28 889	28 693	32 011	23 092

Continuation

	2015	2016	2017	2018	2019
Nur-Sultan city	36 078	23 497	18 958	26 258	26 074
Almaty city	26 895	28 817	39 038	27 824	31 047
Shymkent city	20 899	13 216	22 403	69 142	8 948

2.18 Investments to protect the environment by types of environmental activities

million tenge

	2015	2016	2017	2018	2019
Investments in environmental protection	82 883	43 937	86 962	111 161	198 722
Including:					
air protection investments and climate change issues	24 936	18 128	22 763	10 333	11 008
investment in wastewater treatment	15 186	10 129	5 966	6 179	2 909
waste management investments	14 131	8 464	6 209	7 541	9 069
investments in soil protection, rehabilitation, groundwater and surface water	10 448	4 278	8 826	9 883	8 775
investment in reducing noise and vibration effects	-	4	-	17	x
investments in conservation of biodiversity and habitat	688	461	420	3 573	4 155
radiation safety investments	192	90	81	91	x
research investment	333	621	129	323	82
investments in other areas of environmental activities	16 969	1 762	42 568	73 221	162 723
of them:					
Investments in renewable energy	7 488	956	18 885	70 942	162 449
Investments in energy-saving technologies and energy efficiency	656	155	15 612	1 793	235
Investments to reduce greenhouse gas emissions	1 115	218	-	106	399

2.19 Investments in renewable energy

million tenge

	2015	2016	2017	2018	2019
Republic of Kazakhstan	7 488	956	18 885	70 942	162 449
Akmola	7 439	216	1 184	27 348	18 630
Aktobe	-	-	-	1 155	28 860
Almaty	-	-	-	1 571	-
Atyrau	-	-	-	-	-
Batys Kazakhstan	-	-	-	-	-
Zhambyl	47	-	13 505	18 611	47 981
Karagandy	-	-	x	6 767	14 693
Kostanai	-	-	1	x	-
Kyzylorda	-	-	-	-	31 646
Mangystau	-	-	-	8 004	x
Pavlodar	-	-	x	-	-
Soltustik Kazakhstan	-	-	-	-	-
Turkistan	-	-	-	x	18 866
Shygys Kazakhstan	2	740	-	-	-
Nur-Sultan city	-	-	-	1 899	-
Almaty city	-	-	-	-	-
Shymkent city	-	-	-	-	x

2.20 Investments in energy-saving technologies and energy efficiency

million tenge

	2015	2016	2017	2018	2019
Republic of Kazakhstan	656	155	15 612	1 793	235
Akmola	-	-	-	-	-
Aktobe	-	x	-	-	-
Almaty	-	-	-	-	-
Atyrau	-	-	-	-	-
Batys Kazakhstan	-	-	-	-	-
Zhambyl	-	-	-	-	-
Karagandy	-	-	x	-	-
Kostanai	-	-	-	-	141
Kyzylorda	183	-	-	-	-

Continuation

	2015	2016	2017	2018	2019
Mangystau	-	x	143	-	-
Pavlodar	208	6	x	x	x
Soltustik Kazakhstan	x	-	-	-	-
Turkistan	-	-	-	-	-
Shygys Kazakhstan	x	123	24	x	x
Nur-Sultan city	-	17	15 413	-	x
Almaty city	x	-	-	-	-
Shymkent city	-	-	-	7	-

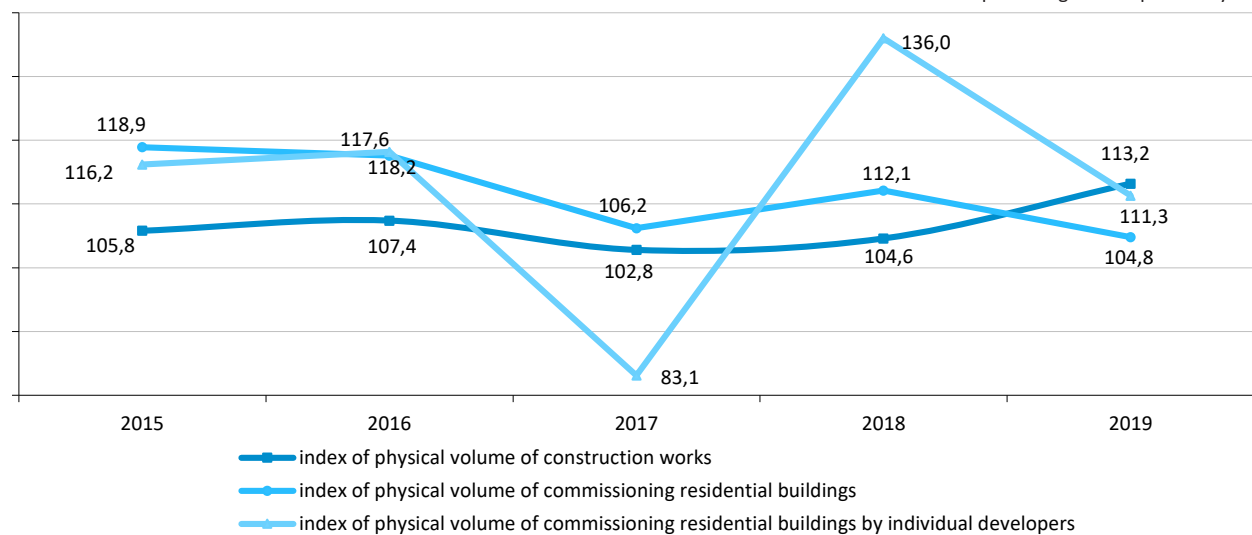
3. Construction activities

3.1 Main indicators of construction activity

	2015	2016	2017	2018	2019
Share of construction in gross domestic product, percent	6.0	5.9	5.5	5.3	5.5
Commissioning of fixed assets, in actual prices, million tenge	5 107 551	5 699 780	7 891 673	21 798 269	7 710 033
Volume of construction works, million tenge					
in actual prices	2 896 877	3 258 031	3 509 296	3 862 995	4 431 666
as a percentage of the previous year	105.8	107.4	102.8	104.6	113.2
Number of construction organizations, units	7 594	7 176	7 463	7 654	7 810
Total area of commissioned residential buildings, thousand square meters. meters	8 940	10 513	11 168	12 521	13 126
as a percentage of the previous year	118.9	117.6	106.2	112.1	104.8
Including:					
individual developers	4 400	5 201	4 322	5 877	6 500
as a percentage of the previous year	116.2	118.2	83.1	136.0	111.3

Indexes of physical volume of construction works and commissioning of houses in operation

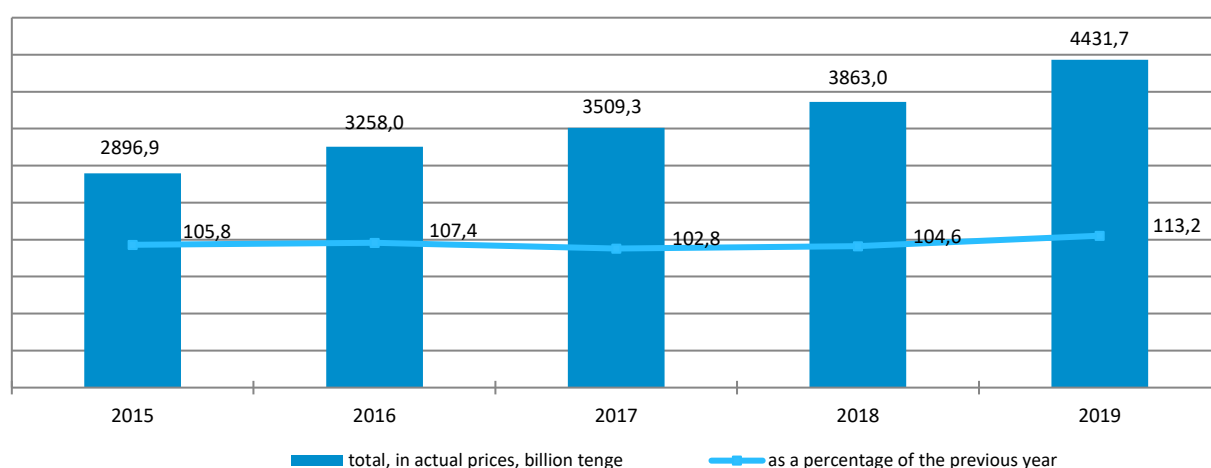
as a percentage of the previous year



3.2 Volume of construction works

	2015	2016	2017	2018	2019
Number of construction organizations, units	7 594	7 176	7 463	7 654	7 810
Volume of completed construction work in actual prices, million tenge	2 896 877	3 258 031	3 509 296	3 862 995	4 431 666
of them:					
construction and assembly works	2 566 549	2 928 198	3 046 494	3 323 650	3 772 840
overhaul	201 068	184 297	262 077	275 705	336 693
maintenance work	129 260	145 536	200 725	263 639	322 133

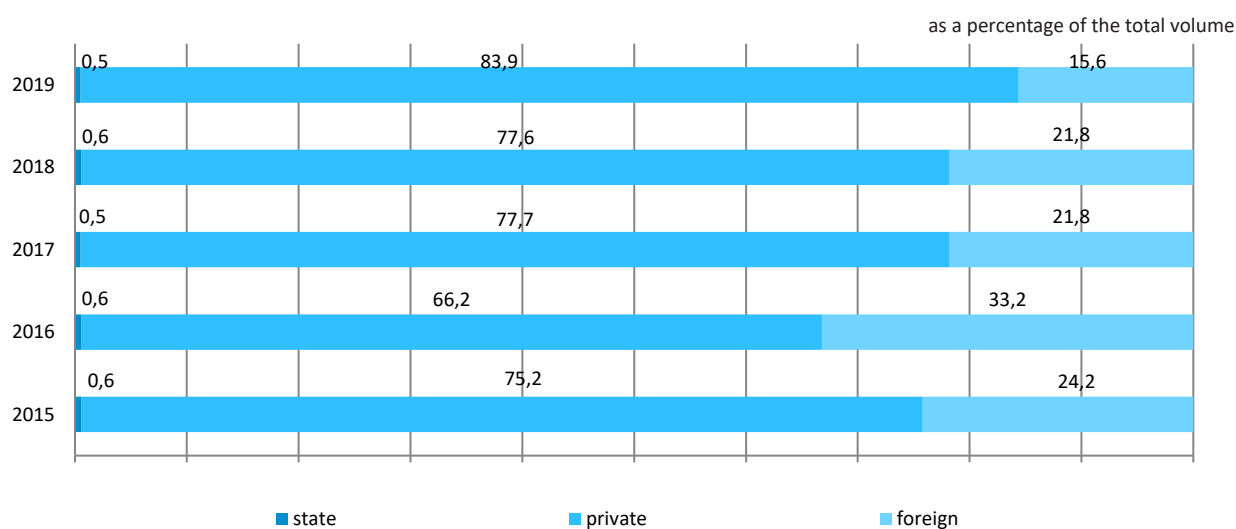
Volumes and volume indexes of construction work



3.3 The volume of construction works by forms of ownership of economic entities

	in actual prices, million tenge				
	2015	2016	2017	2018	2019
Volume of construction works, Total	2 896 877	3 258 031	3 509 296	3 862 995	4 431 666
Including by ownership:					
state	17 902	17 523	18 572	21 742	21 343
private	2 178 059	2 157 965	2 727 452	2 999 171	3 716 575
foreign	700 916	1 082 543	763 272	842 082	693 748

Structure of the volume of construction work performed on the forms of ownership of business entities



3.4 Volume of construction works by the dimension of enterprises

	in actual prices, million tenge				
	2015	2016	2017	2018	2019
Volume of construction works, Total	2 896 877	3 258 031	3 509 296	3 862 995	4 431 666
Including enterprises:					
large	1 007 194	1 471 939	1 206 526	1 169 049	1 556 168
medium	636 100	675 877	745 667	705 492	737 777
small	1 253 583	1 110 215	1 557 103	1 988 454	2 137 722

3.5 Types of contract construction work

million tenge

	2015	2016	2017	2018	2019
Volume of construction works (services)	2 896 877	3 258 031	3 509 296	3 862 995	4 431 666
Including:					
development of construction projects	4 413	2 592	6 497	6 584	6 665
construction of residential building*	331 891	308 023	384 502	407 979	526 956
construction of non-residential buildings, with the exception of stationary commercial objects of categories 1, 2	570 224	628 725	751 662	855 301	783 937
construction of stationary shopping facilities category 1	782	261	3 916	4 688	7 115
construction of stationary shopping facilities category 2	..	343	725	776	1 054
road and highway construction	445 179	508 901	555 320	621 538	688 439
construction of railways and metro	104 050	80 394	66 693	172 121	57 355
construction of bridges and tunnels	59 072	38 587	25 682	21 810	12 831
construction of oil and gas pipelines	211 654	267 945	190 725	141 110	396 215
construction of pipelines for water supply and sewage systems	115 786	101 393	164 717	215 231	206 717
construction of other distribution engineering structures	86 273	52 762	123 952	86 694	98 449
construction of distribution facilities for electricity and telecommunications	90 598	109 277	143 456	138 439	163 587
construction of water facilities	24 538	93 679	128 475	50 146	56 073
construction of other engineering structures not included in other groups	235 755	253 438	180 507	263 587	240 982
demolition and demolition of buildings and structures	1 056	1 280	646	708	1 598
excavation	37 770	48 820	68 287	72 717	65 223
imploding works	1 950	2 187	4 114	5 349	5 723
special work in the ground	9 977	5 510	855	3 338	2 593
exploratory drilling	1 187	2 041	4 659	3 559	2 091
electrical and installation work on laying telecommunication, computer and television networks	39 414	35 468	25 008	15 722	23 493
other electrical and installation work	99 019	104 236	132 010	112 364	155 544
installation of water supply, heating and air conditioning systems	91 677	99 122	71 420	69 703	70 662
insulation work	25 327	46 549	38 827	73 398	124 371
other construction works	70 545	200 641	184 079	236 074	373 708
start-up and adjustment of the mounted equipment	4 812	7 423	6 740	6 313	12 679
plastering	22 236	19 353	14 520	11 911	11 464
joinery and carpentry	6 615	7 660	7 900	8 503	10 145
floor and wall covering works	13 309	23 868	29 265	16 671	11 949
painting and glass works	10 542	12 830	13 513	11 760	10 891
other finishing work	9 402	17 594	22 755	23 793	26 647
roofing	14 655	17 263	18 304	13 430	15 502
mine construction	16 305	23 346	25 175	34 269	46 179
water management and cultural and technical works	2 762	2 057	1 102	1 942	3 407
rental of construction equipment with an operator	21 322	34 564	20 844	27 688	21 513
other construction work requiring special professions	116 780	99 899	92 442	127 779	189 908

*In accordance with the General classification of economic activities (GFEA).

3.6 Volume of construction works (services) by types of facilities under construction

in actual prices, million tenge

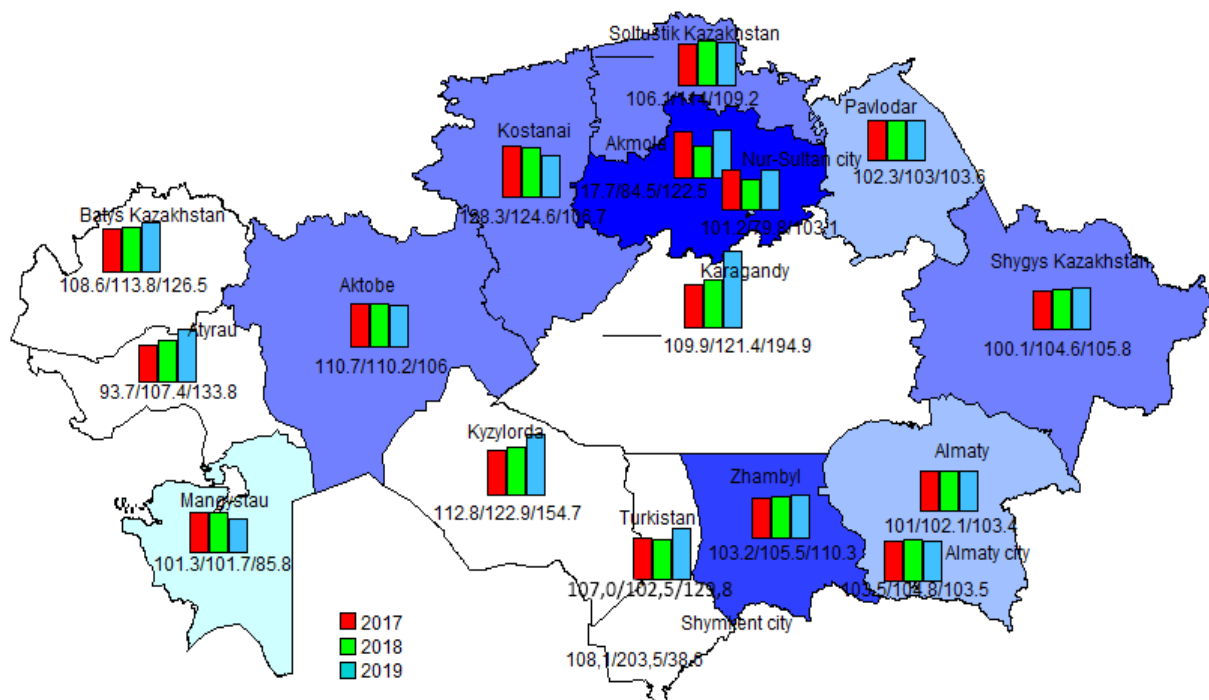
	2016	2017	2018	2019
Volume of construction works (services)	3 258 031	3 509 296	3 862 995	4 431 666
Including:				
residential buildings*	390 319	474 097	533 502	651 756
industrial buildings	544 108	379 381	671 267	567 872
buildings of trade enterprises	41 838	45 577	51 713	46 668
entertainment buildings	153 104	132 400	81 715	107 334
hotel, restaurant and similar buildings	21 730	25 630	21 315	28 045
educational buildings	156 772	205 010	185 918	182 179
buildings of medical organizations	39 177	44 931	53 920	54 435
office buildings	169 905	165 566	142 076	245 671
buildings of transport, communications and communications	68 076	132 775	39 741	34 845
farm buildings	16 183	17 831	39 460	36 522
other non-residential buildings	70 058	70 790	110 547	105 981

	2016	2017	2018	2019
facilities for sports and recreation	20 803	31 491	44 960	61 518
facilities for the mining and manufacturing industry	151 953	208 640	174 337	246 046
motorways (except elevated), streets, roads, bridges, runways at airfields	523 883	580 222	647 859	740 555
railways	95 182	57 878	176 269	57 980
transfer devices	603 633	736 631	693 703	1 076 470
other facilities	191 306	200 446	194 693	187 790

* In accordance with the Directory of fixed assets.

Indexes of physical volume of construction works by region

as a percentage of the previous year



4. Housing and socio-cultural construction

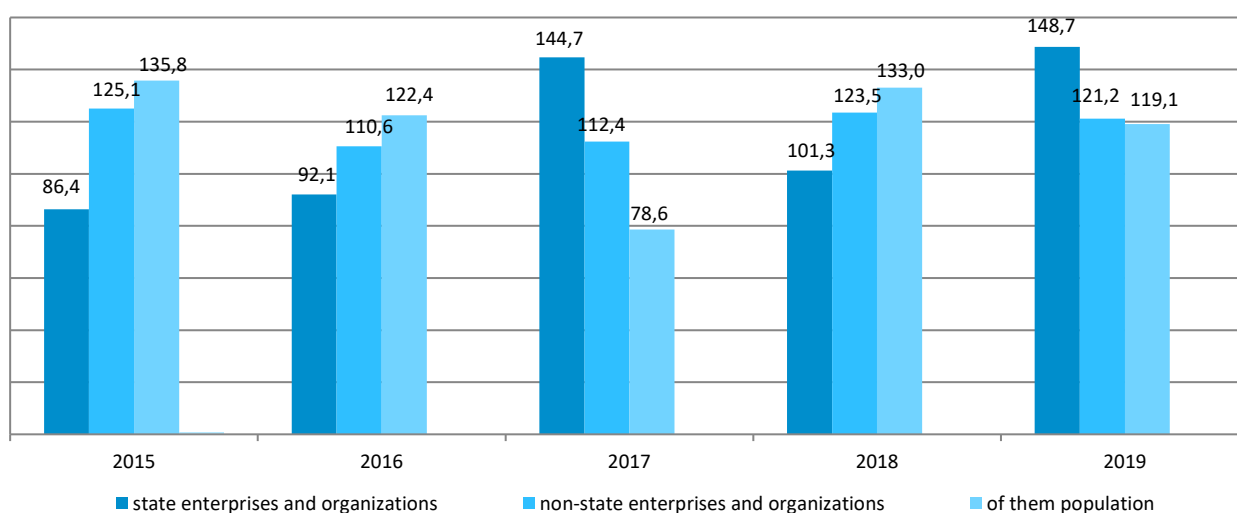
4.1 Investments in housing construction in the forms of property investors

million tenge

	Total	Including		
		state enterprises and organizations	non-state enterprises and organizations	of them population
2015	739 987	108 078	631 909	309 270
2016	839 565	104 671	734 894	397 711
2017	1 022 482	158 466	864 016	327 021
2018	1 201 296	168 681	1 032 615	457 050
2019	1 475 500	254 023	1 221 477	551 515

Indexes of physical volume of investment in housing construction in the forms of property investors

as a percentage of the previous year



4.2 Sources of financing of investment in housing construction

million tenge

	2015	2016	2017	2018	2019
Total	739 987	839 565	1 022 482	1 201 296	1 475 500
Including at the expense of funds:					
state budget	116 678	109 812	180 864	175 763	250 053
Including					
republican budget	81 447	54 180	79 222	65 498	92 609
local budget	35 231	55 632	101 642	110 265	157 444
own funds	483 802	610 068	711 283	952 390	1 168 375
bank loans	60 834	59 515	28 845	28 167	19 402
of them:					
loans of foreign banks	-	-	-	-	-
other borrowed funds	78 673	60 171	101 490	44 976	37 670
of them:					
borrowed funds funds of non-residents	789	86	-	-	-

4.3 Total area of residential buildings commissioned

	Commissioned, thousand square meter					
	enterprises and organizations of all forms of ownership, including individual developers	as a percentage of the previous year	including			
			state	private	of them population	foreign
2015	8 940	118.9	1 446	7 381	4 400	113
2016	10 513	117.6	1 022	9 169	5 201	322
2017	11 168	106.2	1 595	9 368	4 322	205
2018	12 521	112.1	1 614	10 622	5 877	285
2019	13 126	104.8	1 687	11 237	6 500	202

4.4 Total area of residential buildings commissioned in rural areas

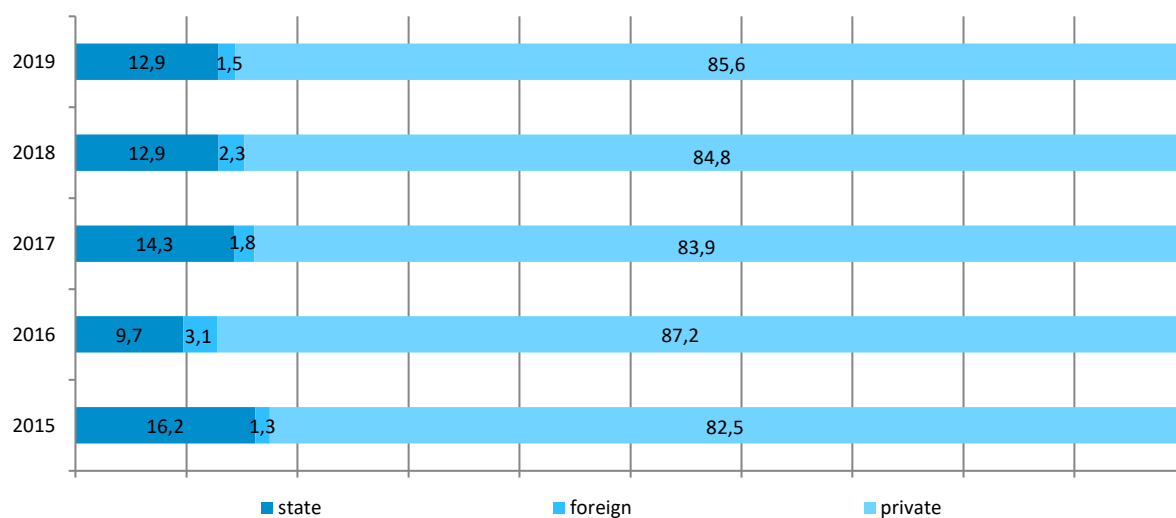
	Commissioned, thousand square meter					
	enterprises and organizations of all forms of ownership, including individual developers	as a percentage of the previous year	including			
			state	private	of them population	foreign
2015	2 440	119.3	100	2 337	2 119	3
2016	2 832	116.1	138	2 675	2 514	19
2017	2 416	85.3	140	2 254	2 190	23
2018	2 880	119.2	136	2 717	2 622	27
2019	3 202	111.2	143	3 043	2 888	16

4.5 Commissioning of residential buildings by type of house

	2015	2016	2017	2018	2019
Residential buildings, total					
number of buildings, units	32 180	36 600	27 813	38 547	42 750
total area of buildings, square meter	8 939 883	10 512 659	11 167 967	12 520 794	13 125 782
actual cost of construction, thousand tenge	834 934 262	1 042 963 573	1 230 837 799	1 339 035 819	1 388 706 538
Including:					
Individual houses					
number of buildings, units	31 377	35 622	26 550	37 238	41 419
total area of buildings, square meter	4 413 263	5 224 239	4 240 949	5 731 114	6 332 648
actual cost of construction, thousand tenge	317 226 700	403 966 217	327 839 618	446 455 046	533 442 915
Apartment buildings					
number of buildings, units	769	901	1 203	1 240	1 217
total area of buildings, square meter	4 383 571	5 126 865	6 740 071	6 606 543	6 599 023
actual cost of construction, thousand tenge	497 380 293	619 640 678	873 727 991	841 290 950	833 725 802
Dormitories					
number of buildings, units	27	75	52	66	94
total area of buildings, square meter	130 866	157 110	135 520	166 566	177 901
actual cost of construction, thousand tenge	18 459 676	18 730 535	16 257 844	49 252 372	18 685 187
Specialized houses (residential buildings for social groups) and other residential buildings	-				
number of buildings, units	-	2	8	3	20
total area of buildings, square meter	-	4 445	51 427	16 571	16 210
actual cost of construction, thousand tenge	-	626 143	13 012 346	2 037 451	2 852 634

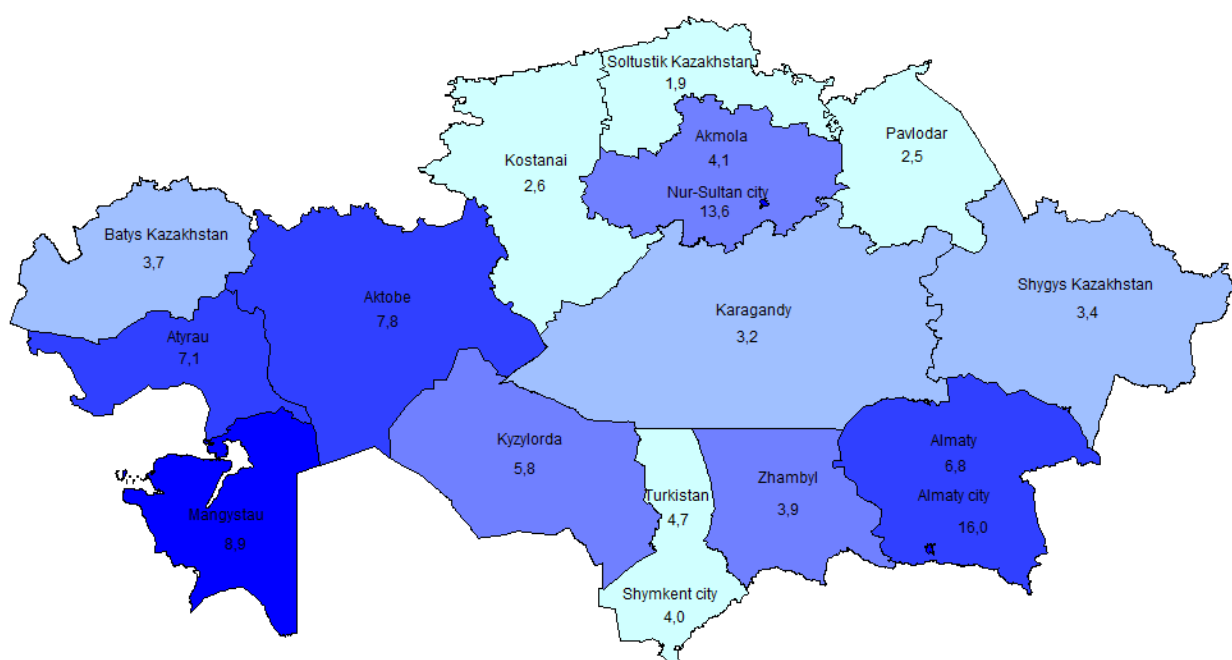
Structure of commissioned residential buildings by ownership

as a percentage of the total volume

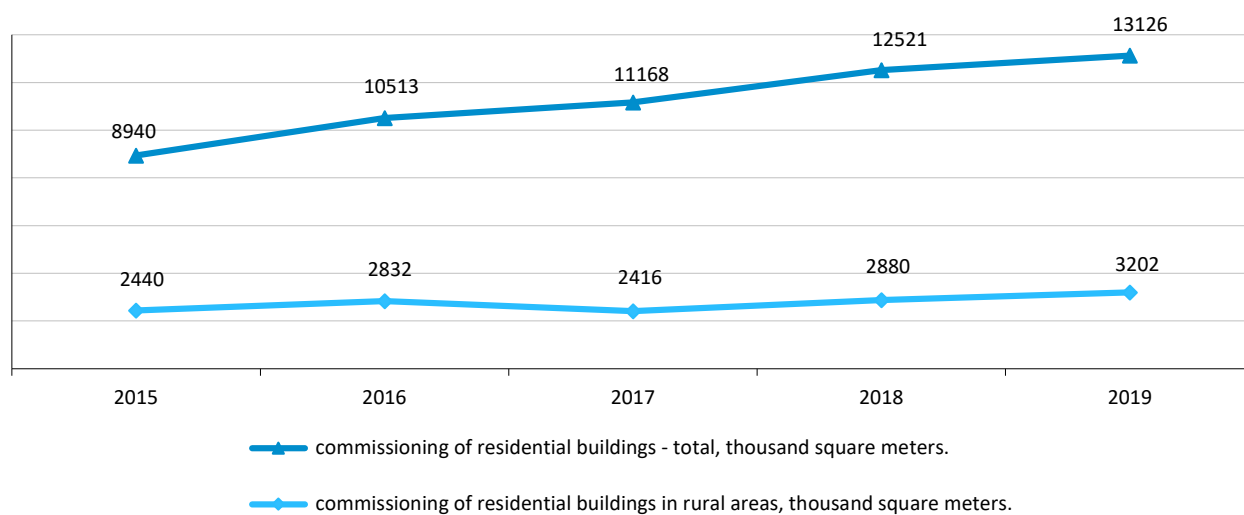


Regional structure of commissioning residential buildings in 2019

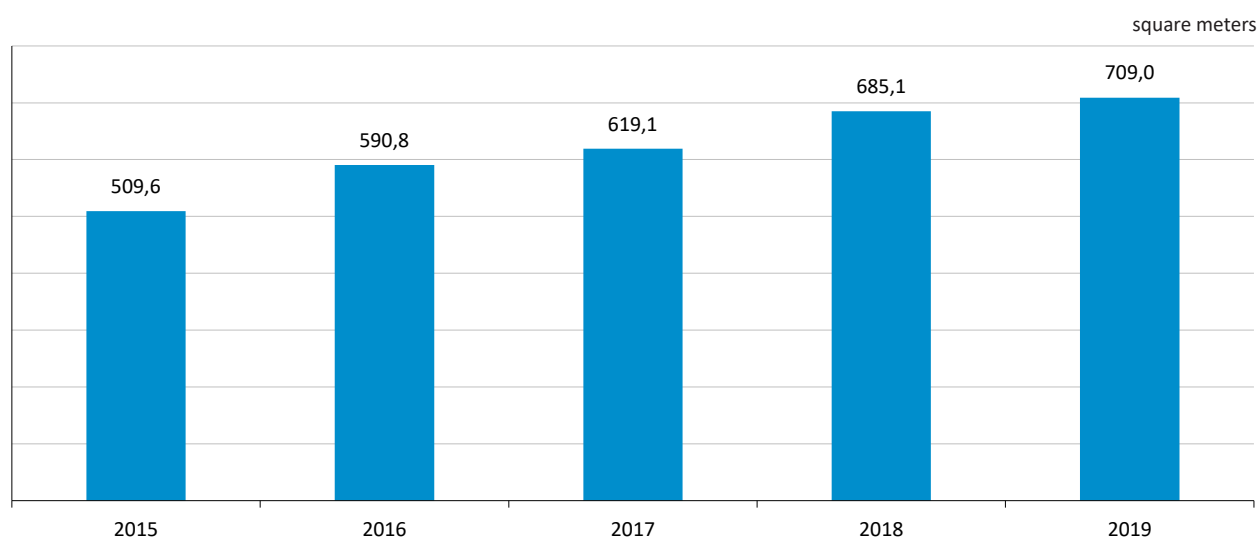
as a percentage of the national volume



Total area of residential buildings commissioned

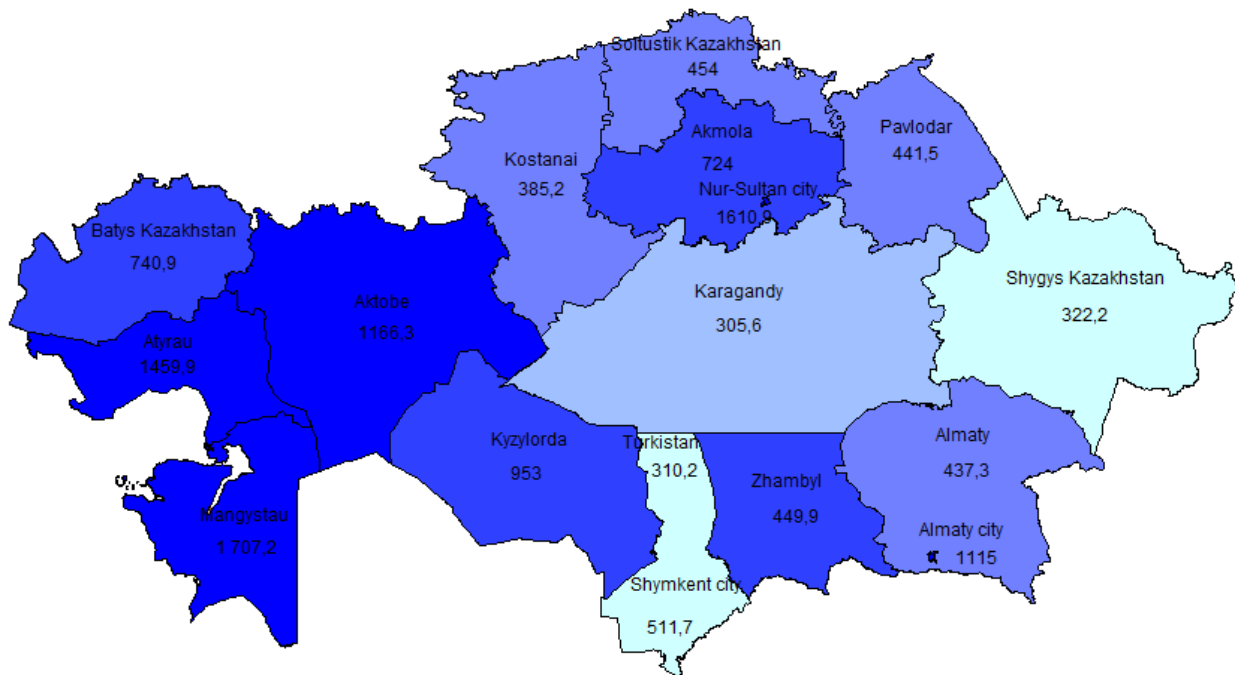


Commissioning of the total area of residential buildings per 1000 population



Commissioning of the total area of residential buildings per 1000 population in 2019

square meters



4.6 Number of apartments in commissioned residential buildings and their average size

	2015	2016	2017	2018	2019
Number of apartments in commissioned residential buildings, thousand units	78.7	89.3	100.8	113.5	115.3
Average size of commissioned apartments sqm of usable area	96.9	100.6	90.4	94.0	98.0
Proportion of living space in the useful area of apartments, percent	64.5	63.3	61.0	66.1	80.1

4.7 Number of apartments in commissioned residential buildings

	2015	2016	2017	2018	2019
Number of apartments	78 705	89 316	100 824	113 485	115 257
1-room	16 039	18 371	26 859	26 792	25 907
2-room	20 452	23 777	29 373	32 666	29 757
3-room	19 471	20 766	22 668	24 207	27 967
4-room	10 697	12 608	10 364	15 602	13 723
5-room	6 605	6 748	5 211	5 820	6 712
6-room	3 130	4 006	2 832	3 691	4 532
7-room	1 107	1 608	1 585	1 975	2 695
8 or more rooms	1 204	1 432	1 932	2 732	3 964

4.8 Number of apartments in commissioned residential buildings in rural areas

	2015	2016	2017	2018	2019
Number of apartments	21 100	22 771	18 643	22 583	24 922
1-room	2 244	1 486	1 477	1 596	1 687
2-room	3 207	2 968	2 081	3 025	3 130
3-room	5 196	5 085	3 739	4 896	5 191
4-room	4 645	5 404	4 732	5 352	5 559
5-room	2 943	3 578	2 759	3 124	3 659
6-room	1 521	2 316	1 775	1 874	2 402
7-room	638	1 067	897	1 014	1 310
8 or more rooms	706	867	1 183	1 702	1 984

4.9 Number of apartments in commissioned residential buildings by individual developers and their average size

	2015	2016	2017	2018	2019
Number of apartments in commissioned residential buildings, thousand units	32.1	35.8	27.9	38.9	43.0
Average size of commissioned apartments sqm of usable area	135.5	144.6	153.2	149.5	148.8
The proportion of living space in the useful area of apartments, in percent	68.3	66.8	64.9	72.8	48.0

4.10 The average actual cost of building 1 square meter of total area of residential buildings (without specialized and other residential buildings)

	Total, thousand tenge	Including	
		in urban areas	in rural areas
2015	92.6	100.2	72.6
2016	98.9	106.5	77.9
2017	109.4	118.2	77.7
2018	104.4	111.8	79.7
2019	105.7	111.2	88.7

4.11 Distribution of new houses by wall materials

	square meter total area				
	2015	2016	2017	2018	2019
All apartment buildings	8 594 322	10 096 620	10 636 777	12 122 029	12 728 849
of them:					
brick and stone	5 285 346	6 573 452	5 353 696	6 879 538	7 037 814
large-panel	24 187	147 074	186 933	209 331	224 423
frame panel	10 233	104 308	90 639	92 711	17 173
solid-block	83 890	196 116	343 779	398 438	370 134
large-block	258 387	266 049	364 344	403 840	200 245
wooden	140 612	121 196	95 640	132 063	140 170
monolithic concrete and monolithic reinforced concrete	1 582 591	1 685 231	3 271 007	2 680 322	3 270 178
from cellular concrete	69 677	326 645	525 100	560 250	687 378
reed frame	159 434	173 367	100 386	140 852	86 207
adobe	329 535	321 381	294 726	499 524	461 383
from other wall materials	650 430	181 801	10 527	125 160	233 744

4.12 Improvement of residential buildings

	square meter total area				
	2015	2016	2017	2018	2019
Equipped:					
plumbing, sewage, central heating, hot water and bathroom (shower)	4 127 711	5 423 658	5 969 892	7 081 430	6 399 340
plumbing	8 114 596	9 909 222	10 485 626	11 966 245	12 585 882
sewage	6 775 395	8 399 474	8 745 693	9 898 879	10 623 916
central heating	4 251 386	4 845 700	5 979 438	6 383 322	6 518 515
hot water supply	6 506 114	8 371 516	8 880 650	9 573 280	9 485 176
bathroom (shower)	4 744 026	5 726 976	6 426 535	7 748 709	7 320 611
electric stoves	2 829 647	3 705 445	3 421 825	3 489 194	3 193 322

4.13 Distribution of new houses and dormitories by floors

	square meter total area				
	2015	2016	2017	2018	2019
Residential buildings	8 713 275	10 243 721	10 771 362	12 278 275	12 880 227
including:					
1-storey	2 930 789	3 920 127	3 026 704	3 821 371	4 898 521
2-s storey	1 442 588	1 364 485	1 036 256	1 936 735	1 486 571
3-4 storey	242 423	235 053	433 224	411 653	421 953
5-9 storey	2 956 155	3 224 620	4 415 187	4 136 786	3 918 644
10-19 storey	985 284	1 271 705	1 606 864	1 663 772	1 941 249
20- storey and above	156 036	227 731	253 127	307 958	213 289

4.14 Commissioning of utility facilities

kilometer

	Water networks	Sewer network	Heating network	Gas network
2015	2 454.9	210.2	36.2	1 335.9
2016	3 827.3	210.3	75.1	3 371.3
2017	2 886.0	447.1	113	2 831.7
2018	3 181.2	344.9	75.6	1 461.2
2019	3 762.6	316.0	131.6	1 805.1

4.15 Commissioning of secondary schools and pre-school organizations

	General education schools		Of them in rural areas		Pre-school organizations		Of them in rural areas	
	number of schools	student places	number of schools	student places	number	places	number	places
2015	114	52 414	90	30 824	121	19 120	45	5 670
2016	89	34 873	65	17 808	80	13 802	29	4 055
2017	99	52 291	75	32 925	65	7 739	34	3 386
2018	90	51 619	58	21 626	103	12 812	50	5 357
2019	72	33 358	41	11 420	71	8 431	45	5 015

4.16 Commissioning of hospitals and outpatient polyclinic organizations

	Hospitals		Of them in rural areas		Outpatient polyclinic organizations		Of them in rural areas	
	number	beds	number	beds	number	visits per shift	number	visits per shift
2015	6	1 300	2	161	71	5 185	63	2 890
2016	5	1 280	1	300	69	3 315	64	1 915
2017	1	2 212	-	200	63	2 955	57	1 760
2018	5	1 000	1	250	48	1 960	41	868
2019	3	605	1	150	39	4 445	29	2 975

4.17 Number of commissioned facilities by energy efficiency class

units

	2015	2016	2017	2018	2019
Total	654	917	683	626	431
Residential buildings					
A (very high)	2	14	1	24	15
B (high)	37	69	49	54	32
C (normal)	250	258	312	263	212
Non-residential buildings					
A (very high)	8	17	7	16	13
B (high)	55	59	40	24	27
C (normal)	302	500	274	245	132

5. Commissioning of facilities for non-residential facilities

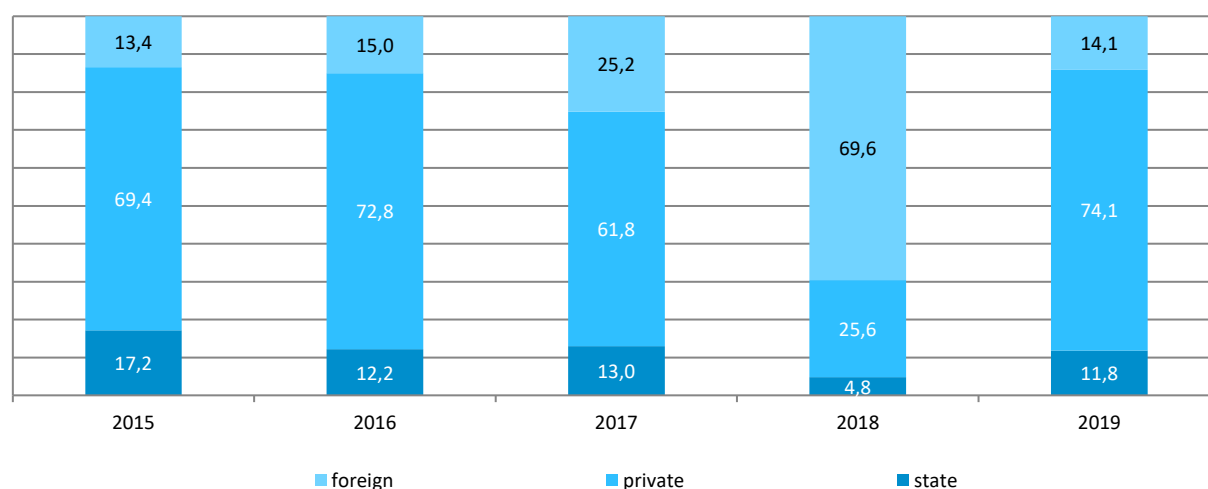
5.1 Commissioning of fixed assets according to the forms of ownership of investors

million tenge

	2015	2016	2017	2018	2019
Total	5 107 551	5 699 780	7 891 673	21 798 269	7 710 033
Including:					
State	881 007	699 013	1 023 453	1 049 279	907 150
Private	3 542 174	4 147 204	4 880 199	5 577 788	5 714 949
Foreign	684 370	853 563	1 988 021	15 171 202	1 087 934

Structure of fixed assets put into operation according to the forms of property investors

as a percentage of the total



5.2 Commissioning of facilities for non-residential facilities in 2019

Name of the power entered	Actually introduced
Copper ore mining and processing enterprises. thousand tons	350
Shygys Kazakhstan	350
Enterprise for the production of marble flour. tons per year	18 480
Kyzylorda	18 480
Limestone. gypsum and chalk mining enterprises. thousand tons	150
Turkistan	150
Enterprises for the extraction of crushed stone. pebbles and silicon. thousand cubic meters.	97.1
Almaty	97.1
Crushing and throughput complexes. thousand tons	2 800
Karagandy	2 500
Shygys Kazakhstan	300
Salt mining and production company. thousand tons	123
Turkistan	123
Enterprise for the production of meat and meat products. tons per year	32 475
Akmola	3 630
Almaty	10 000
Batys Kazakhstan	500
Zhambyl	18 285
Kostanay	60
Enterprises for processing and preserving fish and fish products. tons per year	11 600
Aktobe	100
Almaty	10 500
Atyrau	1 000
Enterprises for processing and preserving of fruit and vegetables. tons per year	1 405
Almaty	1 000
Zhambyl	400

Name of the power entered	Actually introduced
Kyzylorda	5
The enterprise on manufacture of vegetable and animal oils and fats. tons per year	29 475
Almaty	16 000
Shygys Kazakhstan	13 475
Enterprise for the production of dairy products. tons per year	6 505
Zhambyl	5
Mangystau	4 500
Turkistan	2 000
Enterprises that produce products of the flour and grain industry. starches and starch products. tons per year	380 820
Akmola	127 000
Kostanay	200 000
Kyzylorda	53 820
Enterprises that produce ready-made animal feed. tons per year	486 100
Akmola	103 000
Aktobe	100
Almaty	5 000
Pavlodar	18 000
SoltustikKazakhstan	360 000
Enterprises for the production of bread. flour confectionery products of short-term storage. tons per year	1 029.7
Akmola	50.7
Aktobe	38
Almaty	180
Zhambyl	753
Kyzylorda	6.5
Shygys Kazakhstan	1.5
Enterprises for the production of crackers. cookies. flour confectionery products of long-term storage. tons per year	198
Akmola	183
Soltustik Kazakhstan	15
Enterprises producing pasta products. tonnes per year	4 200
Turkistan	4 200
Enterprises for processing of milk. tons per year	130 154
Akmola	54
Soltustik Kazakhstan	18 250
Turkistan	20 000
Shygys Kazakhstan	91 850
Enterprises producing other food products. tons per year	1 200
Soltustik Kazakhstan	1 200
Enterprises producing mineral water and other soft drinks. thousand liters	40 240
Akmola	500
Shygys Kazakhstan	2 500
Shymkent city	37 240
Textile fiber spinning enterprises. tons per year	20 000
Turkistan	20 000
Enterprises for tanning and finishing leather. thousand tenge Kazakh	613 535
Batys Kazakhstan	301 035
Zhambyl	312 500
Enterprise for production of footwear. thousand pairs	2 500
Almaty	2 500
Enterprises for sawing and planing wood. wood impregnation. thousand cubic meters	0.3
Kostanay	0.3
Enterprises for the production of wooden building structures and joinery. thousand square meters	1
Shymkent city	1
Enterprises for the production of paper pulp. paper and cardboard. tons per year	5 005
Aktobe	5
Almaty city	5 000
Enterprises producing oil and petroleum products. thousand tons	5 090
Almaty	90
Atyrau	5 000
Gas processing enterprises(gas processing plant). million cubic meters of gas processing	2 500
Batys Kazakhstan	2 500
Enterprise for the production of oxygen and nitrogen. t / year	4 380.3
Batys Kazakhstan	4 380

Continuation

Name of the power entered	Actually introduced
Turkistan	0.3
Enterprise for the production of other basic chemicals units	1
Akmola	1
Enterprise for the production of vitamins. tons per year	1.5
Almaty	1.5
Enterprise for the production of other pharmaceutical products. units	1
Almaty	1
Enterprises that produce other chemical products. units	4
Akmola	1
Almaty	1
Pavlodar	2
Enterprise for the production of artificial and synthetic fibres tons per year	50 000
Turkistan	50 000
Enterprises for the production of molded and unformed rubber products. tons per year	1 000
Pavlodar	1 000
Enterprises for the production of polypropylene bags. thousand pieces	17 475
Akmola	12 000
Pavlodar	5 475
Enterprise for the production of plastic bags. tons per year	1 440
Aktobe	1 200
Soltustik Kazakhstan	240
Enterprises for the production of plastic doors and Windows. kg.	341 500
Akmola	96 000
Atyrau	12 300
Zhambyl	83 200
Shymkent city	150 000
Enterprises for the manufacture of other plastic products. units	2
Zhambyl	1
Shymkent city	1
Other glass and glass products manufacturing enterprises. units	1
Shymkent city	1
Enterprises for the production of bricks. tiles and other construction products made of baked clay. thousand cubic meters	3
Batys Kazakhstan	3
Enterprises for the production of cement. lime and gypsum. thousand tons	500
Kostanay	500
Enterprises that produce bricks and building blocks made of cement. artificial stone and concrete. tons per year	10 550
Batys Kazakhstan	8 900
Zhambyl	150
Soltustik Kazakhstan	1 500
Enterprises for the production of cinder blocks. thousand tons	11.4
Pavlodar	11.4
Enterprise for the production of asphalt. thousand tons	605.8
Batys Kazakhstan	350
Soltustik Kazakhstan	255.8
Enterprises for the manufacture of other articles of concrete. plaster and cement units	1
Batys Kazakhstan	1
Enterprises for cutting. processing and finishing decorative and building stone. tons per year	14 310
Akmola	16
Almaty	6 310
Shymkent city	7 984
Enterprise for the production of iron. steel and ferro-alloys tonnes per year	144 000
Karagandy	144 000
Enterprise for the production of the precious metals. pounds	2 903.1
Karagandy	2 903.1
Enterprises for the production of metal structures of construction teams. ton per year	56
Zhambyl	56
Enterprise for the production of other construction metal structures and parts of structures. units	2
Batys Kazakhstan	1
Almaty city	1
Forging. pressing. stamping. rolling enterprises; powder metallurgy enterprises. tons per year	2 000
Almaty	2 000
Enterprises for the production of other finished metal products. thousand tenge Kazakh	77 084

Name of the power entered	Actually introduced
Almaty	77 084
Enterprises that manufacture other electric motors. generators and transformers. units	1
Shymkent city	1
Enterprises for the production and repair of railway rolling stock. units	1 800
Shymkent city	1 800
Enterprises for the production of aircraft. including space vehicles. pieces	1
Nur-Sultan city	1
Enterprise for the production of furniture pieces	8 000
Akmola	600
Almaty	600
Turkistan	4 500
Nur-Sultan city	2 300
Heat supply companies (boiler houses). Gcal. per hour	25.1
Akmola	3.8
Almaty	0.6
Zhambyl	0.8
Karagandy	1.7
Kostanay	0.9
Kyzylorda	2.5
Mangystau	2
Pavlodar	3.9
Turkistan	1
Shygys Kazakhstan	2.2
Almaty city	5.7
Enterprises producing products from asbestos cement and fiber cement. tons per year	20 000
Turkistan	20 000
Enterprises that repair finished metal products. machinery and equipment. thousand tenge Kazakh	229 957
Pavlodar	200 000
Nur-Sultan city	29 957
Enterprise for the production of bitumen tons per year	70 000
Zhambyl	70 000
Packaging line. tons per day	28
Soltustik Kazakhstan	28
Enterprises for the development of gold-bearing ores. tons per year	300 000
Karagandy	300 000
The enterprise for production of engine oil. tons per year	100
Almaty	100
Enterprise for the production of disposable medical devices and polymeric materials. thousand units	4 342.5
Almaty	3 667.5
Zhambyl	675
Enterprises for the production of reinforced heat-strengthened glass and multi-layer double-glazed Windows. thousand tons	1.3
Shygys Kazakhstan	1.3
Waste processing plants. tons per year	12 000
Pavlodar	12 000
Administrative and household complex. sq. m	26 793
Akmola	5 956
Aktobe	1 258
Atyrau	7 805
Batys Kazakhstan	683
Zhambyl	542
Karagandy	2 522
Kostanay	540
Pavlodar	5 050
Nur-Sultan city	2 437
Research and production laboratories. divisions	2
Almaty city	1
Mangystau	1
Other businesses and divisions	2
Nur-Sultan city	1
Almaty	1
General wholesale warehouses. sq. m	77 956
Aktobe	1 929
Almaty	27 205

Continuation

Name of the power entered	Actually introduced
Atyrau	4 051
Batys Kazakhstan	781
Zhambyl	2 386
Karagandy	2 168
Kostanay	1 937
Pavlodar	4 323
Soltustik Kazakhstan	6 006
Turkistan	2 416
Almaty city	24 754
Refrigeration units. tons per year	4 115
Zhambyl	40
Kyzylorda	100
Pavlodar	3 975
Oil deposits. tons per year	72 000
Batys Kazakhstan	72 000
Other warehouses. storage units	19
Almaty	2
Batys Kazakhstan	3
Karagandy	2
Kyzylorda	1
Pavlodar	1
Turkistan	7
Nur-Sultan	2
Almaty city	1
The warehouses of combustive-lubricating materials. tons per year	22 540
Atyrau	20 000
Mangystau	40
Shygys Kazakhstan	2 500
Warehouses for storage of liquid materials. cubic meters	18.5
Akmola	15
Kyzylorda	3.5
Warehouses for storage of mineral fertilizers. pesticides. tons per year	720
Shygys Kazakhstan	720
Warehouses for medicines. tons per year	126.1
Kyzylorda	4
Almaty city	122.1
Promised warehouses (neophobia). sq m	130 954
Akmola	10 346
Aktobe	10 683
Almaty	7 750
Batys Kazakhstan	8 466
Zhambyl	17 727
Karagandy	3 254
Kostanay	21 086
Kyzylorda	672
Mangystau	1 081
Pavlodar	20 277
Soltustik Kazakhstan	11 527
Turkistan	1 224
Shygys Kazakhstan	3 534
Nur-Sultan city	3 456
Almaty city	9 871
Transport and logistics centers. sq. m	34 533
Aktobe	14 213
Almaty	4 243
Karagandy	16 077
Fuel oil storage tanks. cubic meters	6 000
Turkistan	6 000
Tanks. tanks and similar containers (stationary and equipped with mechanical or thermal equipment). PCs.	31
Akmola	2
Almaty	7
Soltustik Kazakhstan	22
Other structures of power plants. power plants. aggregates	107
Aktobe	1

Name of the power entered	Actually introduced
Pavlodar	106
Hydroelectric power plants. thousand kW (megawatts)	10.6
Almaty	4.9
Zhambyl	3.2
Turkistan	2.5
Diesel power plants. thousand kW (megawatts)	1.6
Kyzylorda	1.6
Designs and installations of steam turbines. thousand kW (megawatts)	310
Atyrau	310
Gas-fired power plants. thousand kW (megawatts)	35.2
Aktobe	6
Mangystau	29.2
Gas turbine power plants. thousand kW (megawatts)	8.3
Kyzylorda	8.3
Wind power plants. thousand kW (megawatts)	728.6
Akmola	50
Aktobe	624
Almaty	9
Mangystau	43.6
Soltustik Kazakhstan	2
Solar power plants. thousand kW (megawatts)	372
Almaty	100.4
Karagandy	200
Kyzylorda	50
Turkistan	21.6
Gas treatment plants. cubic meters of gas per hour	40 000
Aktobe	40 000
Installations (lines) for the production of granular explosives. thousand tons	40
Akmola	40
Other production facilities. units	5
Atyrau	1
Batys Kazakhstan	2
Kyzylorda	2
Sheds and open storage area. sq. m	12 156
Batys Kazakhstan	2 125
Pavlodar	7 231
Shygys Kazakhstan	2 800
Water wells. PCs.	49
Aktobe	2
Almaty	7
Zhambyl	31
Karagandy	1
Kyzylorda	8
Water intake structures. aggregates	4
Almaty	1
Atyrau	1
Kyzylorda	2
Compressor stations on main gas pipelines. gas fields and underground gas storage facilities. aggregates	3
Zhambyl	1
Kyzylorda	2
Gas pumping stations. cubic meters per hour	100 000
Almaty	100 000
Pumping stations for pumping water. cubic meters per hour	7 408.6
Karagandy	360
Mangystau	74
Pavlodar	1 999.7
Shygys Kazakhstan	1 800
Nur-Sultan	3 174.9
Designs and installations of hot water boilers at thermal power plants. Gcal. per hour	0.4
Turkistan	0.4
Systems for maintaining reservoir pressure in oil fields. thousand cubic meters per day	0.8
Mangystau	0.8
Oil quantity and quality measurement systems. aggregates	8
Atyrau	1

Continuation

Name of the power entered	Actually introduced
Kyzylorda	7
Well. nodes. aggregates	18
Mangystau	18
Heat and electric heaters for oil heating. kWh	2 003
Kyzylorda	2 003
Oil and gas reservoirs. aggregates	5
Kyzylorda	5
Open-air Parking. places	1 695
Aktobe	600
Atyrau	32
Kostanay	863
Pavlodar	200
Oil wells for production drilling. units	742
Aktobe	224
Atyrau	8
Batys Kazakhstan	2
Kyzylorda	21
Mangystau	487
Other structures for the mining industry that are not included in other groupings or divisions	2
Atyrau	2
Covered markets and pavilions. shopping places	563
Akmola	3
Almaty	40
Zhambyl	246
Mangystau	248
Soltustik Kazakhstan	16
Shygys Kazakhstan	10
Station for maintenance and repair of motor vehicles and aggregates	91
Akmola	3
Aktobe	4
Almaty	14
Atyrau	12
Shygys Kazakhstan	3
Zhambyl	6
Karagandy	2
Kostanay	6
Kyzylorda	2
Mangystau	8
Pavlodar	4
Soltustik Kazakhstan	5
Turkistan	14
Shygys Kazakhstan	5
Shymkent city	3
Stationary service points. aggregates	10
Atyrau	3
Zhambyl	6
Kostanay	1
Beauty salons and hairdressers. vacancies	236
Akmola	8
Aktobe	17
Almaty	42
Atyrau	54
Zhambyl	37
Kostanay	8
Kyzylorda	27
Mangystau	6
Pavlodar	4
Soltustik Kazakhstan	20
Turkistan	4
Shygys Kazakhstan	9
Dry cleaners. aggregates	1
Atyrau	1
Centers (points) of consumer services for the population. workplaces	55
Aktobe	22

Continuation

Name of the power entered	Actually introduced
Kyzylorda	23
Soltustik Kazakhstan	10
Baths. places	2 553
Akmola	140
Aktobe	276
Almaty	115
Atyrau	357
Batys Kazakhstan	520
Zhambyl	260
Karagandy	30
Kyzylorda	417
Mangystau	110
Pavlodar	45
Soltustik Kazakhstan	105
Turkistan	148
Shymkent city	30
Salons. prices. units	1
Almaty	1
Car washes. aggregates	43
Akmola	1
Aktobe	3
Almaty	6
Atyrau	1
Batys Kazakhstan	3
Zhambyl	5
Kostanay	3
Kyzylorda	1
Mangystau	8
Soltustik Kazakhstan	3
Turkistan	1
Shygys Kazakhstan	4
Almaty city	3
Shymkent city	1
Other buildings and structures for trade. repair and consumer services	1
Batys Kazakhstan	1
Shopping and entertainment centers. sq. m	169 312
Akmola	5 027
Zhambyl	4 871
Karagandy	15 003
Kostanay	1 807
Kyzylorda	6 296
Soltustik Kazakhstan	26 299
Shygys Kazakhstan	63 269
Nur-Sultan	24 333
Almaty city	13 153
Shymkent city	9 254
Gas stations (for internal combustion engines). aggregates	45
Aktobe	2
Almaty	5
Atyrau	3
Batys Kazakhstan	4
Zhambyl	5
Karagandy	1
Kostanay	1
Kyzylorda	1
Pavlodar	5
Turkistan	1
Shygys Kazakhstan	13
Nur-Sultan	1
Almaty city	3
Gas stations. aggregates	37
Akmola	2
Aktobe	14
Atyrau	1

Continuation

Name of the power entered	Actually introduced
Karagandy	3
Kostanay	1
Kyzylorda	1
Mangystau	12
Soltustik Kazakhstan	1
Shygys Kazakhstan	1
Shymkent city	1
Repair shops. units	10
Akmola	3
Aktobe	1
Mangystau	2
Pavlodar	3
Turkistan	1
Road maintenance complexes. aggregates	20
Akmola	2
Aktobe	4
Almaty	3
Batys Kazakhstan	7
Kyzylorda	2
Pavlodar	1
Turkistan	1
Retail buildings. sq. m of retail space	134 856
Akmola	2 887
Aktobe	11 329
Almaty	3 200
Atyrau	8 094
Batys Kazakhstan	2 126
Zhambyl	38 433
Karagandy	10 213
Kostanay	2 060
Kyzylorda	4 680
Pavlodar	9 397
Soltustik Kazakhstan	2 894
Turkistan	13 395
Shygys Kazakhstan	7 919
Nur-Sultan	18 230
Supermarkets. sq m of retail space	42 161
Aktobe	2 456
Almaty	4 417
Batys Kazakhstan	1 945
Zhambyl	2 944
Karagandy	555
Kostanay	8 350
Kyzylorda	1 328
Mangystau	3 958
Pavlodar	714
Soltustik Kazakhstan	1 471
Turkistan	8 551
Shymkent city	5 472
Minimarkets. sq. m of retail space	59 312
Akmola	3 857
Aktobe	7 771
Almaty	4 840
Atyrau	2 761
Batys Kazakhstan	1 755
Zhambyl	9 634
Karagandy	624
Kostanay	1 425
Kyzylorda	3 218
Mangystau	3 168
Pavlodar	2 369
Soltustik Kazakhstan	1 625
Turkistan	9 903
Shygys Kazakhstan ast Kazakhstan	5 200

Name of the power entered	Actually introduced
Nur-Sultan city	243
Shymkent city	919
Furniture stores. sqm of retail space	1 118
Karagandy	1 118
Auto centers. sq m of retail space	3 804
Aktobe	461
Almaty	1 100
Almaty city	2 243
Bookstores sq m of retail space	1 900
Almaty	1 900
Pharmacies. sq m of retail space	2 086
Akmola	32
Aktobe	98
Almaty	900
Zhambyl	547
Kostanay	45
Kyzylorda	50
Mangystau	22
Pavlodar	28
Turkistan	224
Shygys Kazakhstan	105
Shymkent city	35
Other specialty stores. sq. m of retail space	4 102
Almaty	3 008
Kostanay	61
Pavlodar	147
Turkistan	719
Nur-Sultan	166
Saunas. recreation areas	73
Akmola	3
Almaty	20
Atyrau	10
Batys Kazakhstan	20
Kostanay	20
Theaters. places	510
Almaty	510
Wedding palaces. units of measurement	2
Turkistan	2
Cultural centers. places	1 527
Akmola	72
Aktobe	300
Atyrau	500
Kyzylorda	250
Pavlodar	125
Soltustik Kazakhstan	180
Shygys Kazakhstan	100
Entertainment centers. sq. m	5 065
Akmola	4 523
Karagandy	542
Computer clubs. Internet cafes. restaurants	2
Almaty	1
Zhambyl	1
Museums. square meter	6 155
Atyrau	540
Batys Kazakhstan	232
Zhambyl	2 565
Turkistan	2 818
Libraries. thousand volumes of the book Fund	20
Almaty city	20
Sports palaces. sq. m	32 248
Nur-Sultan	32 248
Indoor sports facilities with artificial ice. sq. m	1 800
Kostanay	1 800
Gyms. square meter	14 732

Continuation

Name of the power entered	Actually introduced
Akmola	299
Aktobe	1 772
Atyrau	2 997
Zhambyl	733
Mangystau	1 142
Soltustik Kazakhstan	4 299
Turkistan	1 633
Nur-Sultan city	1 857
Other buildings for cultural and entertainment purposes. units	1
Kostanay	1
Billiard clubs. square meter	270
Almaty	160
Atyrau	110
Fitness clubs. square meter	1 339
Aktobe	260
Almaty	270
Pavlodar	265
Turkistan	544
Game rooms. sq. m	1 370
Almaty city	1 370
25-meter swimming pools. units of measurement	1
Almaty	1
Sports and recreation complexes. sq. m	57 128
Akmola	2 108
Aktobe	4 159
Almaty	2 626
Atyrau	3 842
Zhambyl	5 701
Karagandy	3 554
Kostanay	3 325
Kyzylorda	6 686
Mangystau	5 450
Pavlodar	4 965
Soltustik Kazakhstan	1 977
Turkistan	10 003
Almaty city	2 732
Cultural and leisure complexes. sq. m	39 096
Almaty	1 266
Kyzylorda	3 990
Shygys Kazakhstan	33 840
Football arena. square meter	20 016
Kostanay	16 456
Pavlodar	3 560
Outdoor swimming pools. units of measurement	6
Akmola	5
Zhambyl	1
Outdoor children's sports and playgrounds. units	4
Aktobe	1
Batys Kazakhstan	1
Turkistan	2
Stadiums with stands from 500 to 1000 seats. seats	304
Pavlodar	304
Stadiums with a Seating capacity of 1.000 seats or more. seats	1 000
Akmola	1 000
Stadiums with stands for 1.500 seats or more. seats	6 300
Kyzylorda	6 300
Other sports and recreation facilities. units	1
Aktobe	1
Cable cars. km (thousand meters)	0.3
Almaty	0.3
Summer fields. square meter	2 588
Almaty	450
Batys Kazakhstan	1 088
Mangystau	1 050

Name of the power entered	Actually introduced
Hockey fields (boxes). square meter	1 034
Pavlodar	1 034
Squares. units	5
Zhambyl	1
Nur-Sultan city	4
Recreation and entertainment parks. square meter	69 163
Zhambyl	62 303
Almaty city	6 860
Statues. memorials and fountains. units	2
Batys Kazakhstan	1
Zhambyl	1
Hotels. places	1 591
Akmola	351
Aktobe	42
Almaty	345
Atyrau	120
Batys Kazakhstan	30
Zhambyl	152
Karagandy	138
Kostanay	60
Kyzylorda	28
Mangystau	33
Pavlodar	139
Soltustik Kazakhstan	93
Turkistan	60
Restaurants. seats	19 438
Akmola	1 070
Aktobe	905
Almaty	4 675
Atyrau	950
Batys Kazakhstan	250
Zhambyl	3 100
Karagandy	888
Kostanay	350
Mangystau	750
Pavlodar	240
Turkistan	5 410
Shygys Kazakhstan	250
Nur-Sultan city	350
Shymkent city	250
Cafes. seats	10 209
Akmola	235
Aktobe	1 350
Almaty	3 184
Atyrau	960
Batys Kazakhstan	1 287
Zhambyl	400
Karagandy	244
Kostanay	520
Kyzylorda	240
Mangystau	100
Pavlodar	224
Soltustik Kazakhstan	262
Turkistan	780
Shygys Kazakhstan	188
Shymkent city	235
Canteens. seats	3 230
Akmola	345
Aktobe	50
Almaty	205
Atyrau	1 132
Batys Kazakhstan	288
Zhambyl	180
Mangystau	30

Continuation

Name of the power entered	Actually introduced
Pavlodar	150
Turkistan	850
Fast food businesses. places	241
Almaty	150
Kostanay	35
Almaty city	56
Hotel and restaurant complexes. places	2 053
Aktobe	111
Almaty	700
Pavlodar	11
Turkistan	90
Nur-Sultan	1 055
Shymkent city	86
Holiday homes and boarding houses. places	282
Almaty	250
Atyrau	10
Mangystau	22
Complexes (cottages) for short-term living or recreation. places	1 375
Akmola	177
Almaty	136
Turkistan	50
Shygys Kazakhstan	1 012
Children's camps and boarding houses. places	98
Batys Kazakhstan	48
Shygys Kazakhstan	50
Sports and recreation camps. places	120
Atyrau	120
Tourist base.a Place	450
Soltustik Kazakhstan	400
Shygys Kazakhstan	50
Higher education institutions. square meter of total area	57 818
Aktyubinskaya	1 996
Nur-Sultan	54 174
Almaty city	1 648
Organizations of technical and vocational education. apprenticeships	1 200
Akmola	500
Pavlodar	700
Secondary schools. student places	33 358
Akmola	1 000
Aktobe	3 314
Almaty	1 220
Atyrau	1 224
Zhambyl	980
Karagandy	600
Kostanay	900
Kyzylorda	1 618
Mangystau	640
Pavlodar	420
Soltustik Kazakhstan	600
Turkistan	8 570
Shygys Kazakhstan	2 300
Nur-Sultan	3 212
Shymkent city	6 760
Pre-school educational organizations. places	8 431
Akmola	620
Aktobe	275
Almaty	290
Atyrau	1 450
Batys Kazakhstan	50
Zhambyl	1 355
Karagandy	150
Kostanay	50
Kyzylorda	110
Mangystau	270

Name of the power entered	Actually introduced
Pavlodar	60
Soltustik Kazakhstan	46
Turkistan	2 335
Nur-Sultan city	240
Almaty city	1 130
Research laboratories. units	4
Atyrau	1
Batys Kazakhstan	1
Shygys Kazakhstan	2
Sports schools. square meter of total area	9 559
Batys Kazakhstan	9 559
Music schools. square meter of total area	3 338
Aktobe	405
Turkistan	2 933
Training centers. square meter of total area	116
Zhambyl	116
Health resorts. places	400
Turkistan	400
Industrial buildings of medical organizations. units	1
Pavlodar	1
Perinatal centers. maternity homes. beds	150
Turkistan	150
Cancer hospitals (dispensaries). place	200
Pavlodar	200
Hospitals in the form of a multi-specialty hospital. bed	255
Almaty	105
Kyzylorda	150
City polyclinics (children's polyclinics. women's consultations). shift visits	1 000
Turkistan	1 000
Medical facilities. visits per shift	207
Akmola	12
Aktobe	20
Atyrau	150
Zhambyl	25
Paramedic and midwifery centers. visits per shift	62
Atyrau	25
Kostanay	37
Outpatient clinics. visits per shift	1 936
Akmola	25
Aktobe	194
Almaty	170
Zhambyl	70
Karagandy	20
Kyzylorda	1 257
Pavlodar	50
Turkistan	50
Almaty city	100
Regional clinics. visits per shift	1 000
Turkistan	1 000
Rural clinics. visits per shift	240
Turkistan	240
Medical laboratories. units	1
Almaty	1
Ambulance stations. ambulances	14
Almaty city	14
Rehabilitation centers. places	84
Aktobe	20
Zhambyl	20
Nur-Sultan city	44
Dental clinics. visits per shift	434
Aktobe	308
Almaty	16
Soltustik Kazakhstan	30
Turkistan	80

Continuation

Name of the power entered	Actually introduced
Dental offices. visits per shift	244
Aktobe	5
Zhambyl	100
Kyzylorda	50
Soltustik Kazakhstan	64
Shymkent city	25
Health complex. units	3
Almaty	1
Zhambyl	1
Shymkent	1
Consulting and diagnostic center. units	1
Pavlodar	1
Medical centers. visits per shift	714
Akmola	20
Atyrau	15
Karagandy	19
Kostanay	80
Mangystau	10
Turkistan	55
Shymkent city	515
Universal administrative buildings. square meters	83 614
Akmola	429
Aktobe	1 371
Almaty	6 173
Atyrau	8 289
Batys Kazakhstan	3 106
Zhambyl	809
Pavlodar	245
Soltustik Kazakhstan	313
Turkistan	5 036
Almaty city	57 843
Government buildings. square meters	27 934
Aktobe	1 646
Zhambyl	527
Karagandy	2 083
Kostanay	240
Pavlodar	1 454
Turkistan	10 358
Nur-Sultan	11 626
Building financial institutions (banks. exchange offices. pawn shops and similar). square meter	2 484
Nur-Sultan	2 332
Almaty city	152
The building of the judiciary. the square meter	22 981
Almaty	1 132
Karagandy	13 939
Kostanay	7 910
Offices of firms and companies. square meter	422 016
Akmola	14 333
Aktobe	13 593
Almaty	8 483
Atyrau	26 735
Batys Kazakhstan	4 150
Zhambyl	4 894
Karagandy	6 788
Kostanay	6 167
Kyzylorda	6 475
Mangystau	33 354
Pavlodar	1 376
Soltustik Kazakhstan	1 654
Turkistan	408
Shygys Kazakhstan	4 349
Nur-Sultan	235 877
Almaty city	50 533
Shymkent city	2 847

Name of the power entered	Actually introduced
Notary offices. square meter	71
Almaty	71
Other buildings of transport. communications and communications. units	1
Batys Kazakhstan	1
Bus stations. passengers per day	782
Aktobe	24
Batys Kazakhstan	558
Karagandy	50
Turkistan	150
Bus stops. units	2
Shygys Kazakhstan	2
TV stations. units	1
Batys Kazakhstan	1
Washing and steaming stations. cars per day	2
Pavlodar	2
Depots. places	1
Shygys Kazakhstan	1
Car garages. number of cars	268
Akmola	44
Aktobe	44
Almaty	7
Batys Kazakhstan	18
Karagandy	67
Kostanay	11
Kyzylorda	4
Soltustik Kazakhstan	5
Shygys Kazakhstan	37
Nur-Sultan	31
Covered Parking lots. places	4 509
Kostanay	27
Pavlodar	373
Soltustik Kazakhstan	20
Nur-Sultan	4 089
Hangars for specialized equipment. square meter	18 384
Akmola	5 013
Atyrau	873
Batys Kazakhstan	3 040
Karagandy	450
Kostanay	172
Kyzylorda	1 914
Pavlodar	5 890
Shygys Kazakhstan	1 032
Parking lots. places	8 179
Akmola	71
Batys Kazakhstan	100
Kostanay	33
Nur-Sultan	5 550
Almaty city	2 368
Shymkent city	57
Area. square meter	96 172
Akmola	63 013
Pavlodar	33 159
Transport interchanges. meter	859.9
Almaty city	859.9
Access railway tracks. km (thousand meters)	269.7
Akmola	3.2
Almaty	1.5
Batys Kazakhstan	0.3
Zhambyl	32.6
Karagandy	152.8
Kostanay	66.2
Pavlodar	7
Soltustik Kazakhstan	3
Shygys Kazakhstan	0.6

Continuation

Name of the power entered	Actually introduced
Nur-Sultan	2.5
Other railway tracks. km (thousand meters)	0.5
Soltustik Kazakhstan	0.5
Other structures at airfields. units	1
Nur-Sultan	1
Public roads of national significance. km (thousand meters)	339.9
Akmola	76.6
Pavlodar	92.3
Turkistan	45.7
Shygys Kazakhstan	125.3
Public roads of regional significance. km (thousand meters)	189.8
Atyrau	163.6
Pavlodar	26.2
Public roads of regional significance. km (thousand meters)	122.6
Almaty	14.5
Atyrau	6
Batys Kazakhstan	19.3
Zhambyl	68.2
Kyzylorda	0.9
Turkistan	13.7
On-farm highways. km (thousand meters)	123.8
Aktobe	9.4
Almaty	0.5
Atyrau	26
W Batys Kazakhstan	4
Kyzylorda	60.2
Mangystau	11.3
Pavlodar	12.4
Streets of cities and other localities. km (thousand meters)	91.2
Akmola	1.6
Batys Kazakhstan	0.8
Zhambyl	3.6
Nur-Sultan	31.7
Almaty city	48.1
Shymkent city	5.4
Other roads. km (thousand meters)	17.3
Akmola	17.3
Main roads. km. (thousand meters)	463.9
Aktobe	60.1
Karagandy	270.1
Kyzylorda	133.7
Transfer routes. km (thousand meters)	13.9
Karagandy	6.0
Nur-Sultan	7.9
Bridges and elevated highways. running meter	859
Kyzylordy	103
Turkistan	60
Shymkent city	696
Greenhouses under glass. square meter	11 550
Almaty	11 550
Greenhouses. square foot / meter	38 527
Zhambyl	8 286
Pavlodar	950
Turkistan	29 291
Greenhouses for growing vegetables. square meter	505 260
Akmola	106
Aktobe	65 742
Almaty	36 898
Batys Kazakhstan	5 466
Zhambyl	12 657
Pavlodar	177 436
Turkistan	206 954
Greenhouses for growing flowers. square meter	3 759
Akmola	480

Continuation

Name of the power entered	Actually introduced
Mangystau	3 279
Egg farms. thousands of laying hens	266
Kostanay	264
Pavlodar	2
Poultry farms in the meat sector. tons per year	18 763
Akmola	503
Almaty	15 260
Atyrau	150
Kostanay	1 350
Turkistan	1 500
Elevators for the storage and processing of grain. tons per year	32 000
Akmola	25 000
Shygys Kazakhstan	7 000
Other elevators. units	1
Pavlodar	1
Premises for keeping cattle. stockyards	25 089
Akmola	1 482
Aktobe	5 540
Almaty	1 050
Batys Kazakhstan	1 170
Zhambyl	6 000
Kostanay	1 470
Kyzylorda	1 600
Pavlodar	3 304
Soltustik Kazakhstan	750
Turkistan	2 020
Shygys Kazakhstan	503
Shymkent city	200
Premises for keeping sheep. slaughterhouse	16 960
Aktobe	3 550
Zhambyl	11 880
Turkistan	1 530
Premises for keeping horses and heads	586
Aktobe	216
Pavlodar	70
Soltustik Kazakhstan	300
Facilities for the maintenance of camels. heads	115
Turkistan	115
Premises for keeping poultry (except poultry farms). poultry farm	2 157 760
Akmola	2 132 760
Zhambyl	10 000
Turkistan	15 000
Premises for keeping several types of livestock. heads	800
Zhambyl	800
Premises for growing rabbits and heads	300
Batys Kazakhstan	300
Livestock complexes for growing and fattening young cattle. heads	31 822
Akmola	2 380
Aktobe	300
Almaty	2 095
Zhambyl	9 300
Karagandy	100
Pavlodar	7 777
Soltustik Kazakhstan	2 100
Turkistan	6 770
Shygys Kazakhstan	1 000
Livestock complexes for the production of milk. heads	10 591
Akmola	200
Almaty	860
Zhambyl	5 100
Pavlodar	700
Soltustik Kazakhstan	2 600
Shygys Kazakhstan	1 131
Livestock complexes for growing and fattening pigs. heads	800

Continuation

Name of the power entered	Actually introduced
Soltustik Kazakhstan	800
Livestock complexes for growing and fattening young cattle. heads	3 040
Zhambyl	1 000
Pavlodar	2 040
Incubators. egg storage	10 000
Turkistan	10 000
Animal feed mills. tons per year	22 150
Pavlodar	150
Soltustik Kazakhstan	2 000
Turkistan	20 000
Other premises for keeping animals. units	1
Nur-Sultan	1
Granaries. tons per year	196 930
Akmola	93 330
Almaty	11 800
Batys Kazakhstan	3 000
Karagandy	19 000
Kostanay	28 700
Kyzylorda	2 200
Pavlodar	22 300
Soltustik Kazakhstan	16 600
Grain storage facilities. tons per year	200
Almaty	200
Grain dryers. tons per year	161 300
Akmola	66 000
Kostanay	51 000
Pavlodar	28 800
Soltustik Kazakhstan	15 500
Complex points for processing and storage of seeds. units	5
Akmola	2
Kostanay	1
Pavlodar	2
Slaughtering enterprises. tons per year	45 680
Akmola	20
Aktobe	240
Almaty	7 500
Atyrau	1 000
Batys Kazakhstan	1 080
Zhambyl	8 000
Karagandy	40
Kostanay	2 000
Turkistan	25 800
Other buildings. units	2
Aktobe	1
Kostanay	1
Vegetable stores. tons per year	276 320
Akmola	3 000
Almaty	1 000
Atyrau	4 500
Zhambyl	79 200
Karagandy	104 000
Kostanay	3 300
Pavlodar	78 100
Soltustik Kazakhstan	2 120
Turkistan	1 100
Potato storage facilities. tons per year	16 000
Karagandy	16 000
Fruit and berry storage. tons per year	10 800
Almaty	3 600
Turkistan	7 200
Mosques. units	6
Aktobe	1
Batys Kazakhstan	1
Zhambyl	1

Name of the power entered	Actually introduced
Karagandy	1
Turkistan	2
Churches. units	1
Nur-Sultan	1
Other objects of religious worship. units	1
Shygys Kazakhstan	1
Large water pipelines. km. (thousand meters)	275.4
Kostanay	221.6
Shygys Kazakhstan	15.8
Nur-Sultan	20.8
Shymkent city	17.2
Main gas pipelines and their branches. km (thousand meters)	1 181.3
Akmola	118.3
Atyrau	43.6
Zhambyl	0.2
Karagandy	778.1
Kyzylorda	239.1
Shygys Kazakhstan	0.2
Nur-Sultan	1.8
Radio relay communication lines. km (thousand meters)	2.3
Kostanay	2.3
Fiber-optic communication lines. km (thousand meters)	1 540.7
Akmola	167.1
Aktobe	9.7
Almaty	35.6
Atyrau	113.9
Batys Kazakhstan	1.9
Zhambyl	6.9
Karagandy	156
Kostanay	3
Kyzylorda	46.6
Mangystau	58.9
Pavlodar	209.4
Soltustik Kazakhstan	65.4
Shygys Kazakhstan	61.5
Nur-Sultan	570
Almaty city	34.8
Power lines with a voltage of 220 kV and higher. km (thousand meters)	1 074.6
Almaty	673.5
Atyrau	97.5
Zhambyl	61.3
Kyzylorda	164.3
Pavlodar	78
Power lines with a voltage of 110 kV. km (thousand meters)	293.6
Almaty	2
Atyrau	11.6
Kostanay	5.4
Shygys Kazakhstan	0.2
Nur-Sultan	274.4
35 kV power lines. km (thousand meters)	27.7
Akmola	6.4
Batys Kazakhstan	0.1
Kostanay	10.8
Kyzylorda	3.5
Pavlodar	6.9
Power lines with a voltage of 6-20 kV. km (thousand meters)	525.9
Akmola	39.4
Aktobe	8.5
Almaty	25.4
Atyrau	109.8
Batys Kazakhstan	28.1
Zhambyl	0.3
Kostanay	11.1
Kyzylorda	51.1

Continuation

Name of the power entered	Actually introduced
Mangystau	150
Pavlodar	9.5
Soltustik Kazakhstan	1.8
Turkistan	72.5
Shygys Kazakhstan	18.4
Power lines with a voltage of 0.4 kV. km (thousand meters)	515
Akmola	12.1
Aktobe	64.5
Atyrau	0.7
Batys Kazakhstan	34.9
Zhambyl	94.8
Kostanay	14.6
Kyzylorda	45.3
Pavlodar	43
Turkistan	78.4
Shygys Kazakhstan	7.1
Shymkent city	119.6
Cable power lines. km (thousand meters)	6.8
Almaty	5.3
Batys Kazakhstan	1.1
Pavlodar	0.4
Transformer step-down stations with a voltage of 35 kV and higher. megavolt-ampere	613
Akmola	3
Zhambyl	1
Karagandy	80
Mangystau	44
Pavlodar	250
Shygys Kazakhstan	227
Nur-Sultan	1
Almaty city	8
Other transformer stations and substations. units	18
Almaty	2
Atyrau	6
Zhambyl	1
Pavlodar	8
Almaty city	1
Thermal trunk networks. km (thousand meters)	16.1
Almaty	0.1
Pavlodar	9.7
Nur-Sultan	6.3
Switch lines. km (thousand meters)	88.7
Atyrau	22.3
Batys Kazakhstan	15.6
Kyzylorda	50.7
Antenna-mast structures. units	44
Aktobe	1
Almaty	8
Zhambyl	2
Karagandy	3
Kostanay	2
Kyzylorda	2
Mangystau	2
Pavlodar	3
Soltustik Kazakhstan	19
Turkistan	2
Water injection lines. thousand cubic meters	20.2
Kyzylorda	20.2
Local gas supply lines. km (thousand meters)	1 805.1
Akmola	0.6
Aktobe	363.7
Almaty	22.9
Atyrau	29.8
Batys Kazakhstan	242.9
Zhambyl	193.5

Name of the power entered	Actually introduced
Kostanay	48.5
Kyzylorda	21.9
Mangystau	103.3
Turkistan	749.8
Almaty city	17.3
Shymkent city	10.8
In-field pipelines. km (thousand meters)	23.3
Atyrau	12.3
Batys Kazakhstan	11
Local water supply pipelines. km (thousand meters)	3 762.6
Akmola	271.3
Aktobe	186.3
Almaty	142
Atyrau	16.7
Batys Kazakhstan	311.3
Zhambyl	223.6
Karagandy	0.7
Kostanay	85.5
Kyzylorda	370.1
Mangystau	277.1
Pavlodar	505
Soltustik Kazakhstan	11.7
Turkistan	991.8
Shygys Kazakhstan	118.7
Almaty city	8
Shymkent city	242.8
Local sewer networks. km (thousand meters)	316
Akmola	39.6
Aktobe	4.3
Almaty	17.7
Atyrau	65
Batys Kazakhstan	9.5
Zhambyl	2.6
Kostanay	15
Kyzylorda	28.4
Pavlodar	14.4
Soltustik Kazakhstan	0.1
Turkistan	78.9
Shygys Kazakhstan	0.2
Nur-Sultan	29.4
Almaty city	7.4
Shymkent city	3.5
Sewage pumping stations. thousand cubic meters	0.8
Nur-Sultan	0.8
Local power and communication lines. km (thousand meters)	143.5
Akmola	8.8
Atyrau	2
Zhambyl	15.8
Kyzylorda	15.8
Pavlodar	2.5
Turkistan	2.5
Shygys Kazakhstan	2.2
Nur-Sultan	7.5
Almaty city	86.5
City cable lines. km (thousand meters)	39.2
Akmola	9.9
Almaty	5.7
Zhambyl	11.4
Kyzylorda	2
Pavlodar	1.7
Nur-Sultan	1.2
Almaty city	3.3
Shymkent city	4
Rural cable lines. km (thousand meters)	6.5

Name of the power entered	Actually introduced
Akmola	0.2
Almaty	5.3
Batys Kazakhstan	1
Local heating networks. km (thousand meters)	115.5
Akmola	1.5
Almaty	5.9
Atyrau	1.2
Zhambyl	4.3
Karagandy	0.6
Kostanay	2.9
Kyzylorda	1.3
Pavlodar	9.5
Soltustik Kazakhstan	3.2
Turkistan	3.2
Shygys Kazakhstan	0.7
Nur-Sultan	12.6
Almaty city	2.2
Shymkent city	66.3
The quays of seaports. units	3
Mangystau	3
Coastal protection structures. km (thousand meters)	23.2
Atyrau	23.2
Irrigation systems for vegetable crops. ha	3 632.4
Karagandy	638.4
Pavlodar	2 994
Drainage networks. km (thousand meters)	0.4
Batys Kazakhstan	0.4
Embankments. meter	72
Karagandy	72
Observation wells for local water monitoring. pieces	2
Shygys Kazakhstan	2
Veterinary clinics. square meter	958
Turkistan	358
Shygys Kazakhstan	600
Other buildings not classified anywhere. units	4
Atyrau	2
Batys Kazakhstan Batys Kazakhstan	2
Checkpoints. units	17
Akmola	6
Almaty	2
Batys Kazakhstan	3
Pavlodar	5
Nur-Sultan city	1
Temporary detention centers. places	15
Kostanay	15
Fire stations. number of vehicles	19
Kyzylorda	1
Pavlodar	12
Nur-Sultan city	6
Giving temporary residence. square meter	505
Karagandy	181
Shygys Kazakhstan	324
Research and production laboratories. units	2
Almaty	1
Mangystau	1
Stations for biological. physical. chemical and mechanical treatment of industrial and municipal wastewater. thousand cubic meters per day	0.1
Karagandy	0.1
Individual structures of the primary stage of wastewater treatment (oil traps. fat traps. stations for neutralization of flotation plants and sludge disposal plants). thousand cubic meters per day	0.1
Turkistan	0.1

Name of the power entered	Actually introduced
Off-site Sewerage networks for industrial wastewater discharge (including storm water) and structures of pumping stations. stations for control. treatment. averaging of wastewater and tanks for temporary accumulation of these waters in case of emergency discharges of pollutants and their concentration increases above the maximum permissible standards with subsequent transfer to treatment stations. thousand cubic meters per day	4.2
Shygys Kazakhstan	4.2
Facilities and installations for wastewater treatment and rational use of water resources. thousand cubic meters per day	296.9
Nur-Sultan city	296.9
Other structures for the protection of the environment. units	1
Batys Kazakhstan	1
The place for biological waste disposal (burial sites). square meter square	408
Pavlodar	408
Fire extinguishing systems. units	7
Atyrau	1
Mangystau	1
Pavlodar	5
Land improvement structures. km (thousand meters)	74.3
Batys Kazakhstan	2.1
Zhambyl	43.9
Turkistan	3.3
Almaty city	25
Landfills for disposal. neutralization and disposal of industrial waste. thousand tons	3 463
Shygys Kazakhstan	3 463
Other structures not included in other groupings. units	7
Atyrau	6
Batys Kazakhstan	1

6. Regions of the Republic of Kazakhstan

Akmola

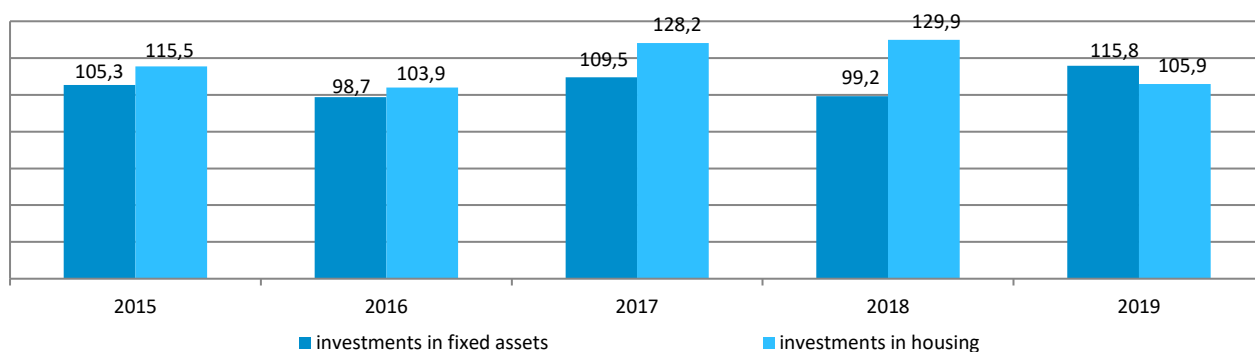
6.1 Dynamics of main indicators of investment activity

	Investments in fixed assets	Investment in housing
2015	199 021	25 611
2016	223 045	28 004
2017	264 892	38 937
2018	278 177	53 560
2019	333 723	58 783

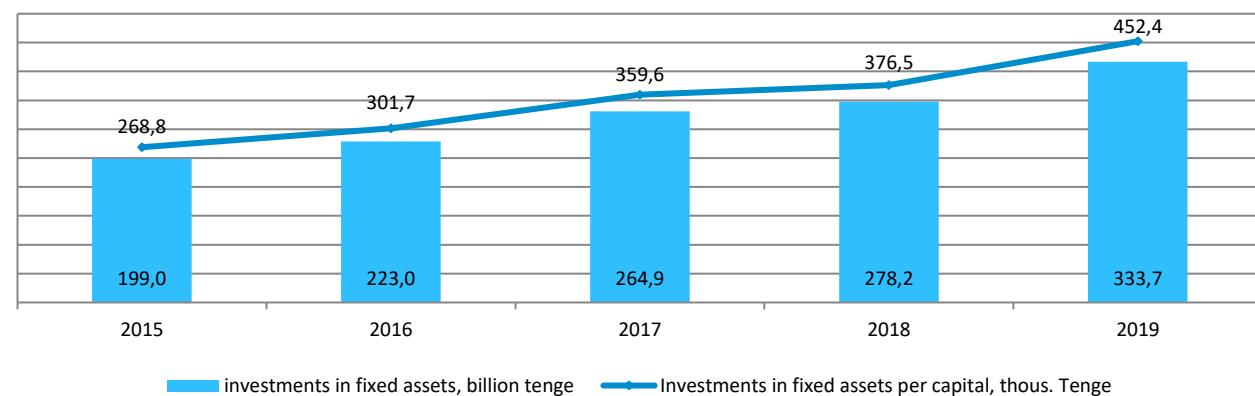
million tenge

Indexes of physical volume of fixed capital investment in housing construction

as a percentage of the previous year



Investments in fixed assets per capital



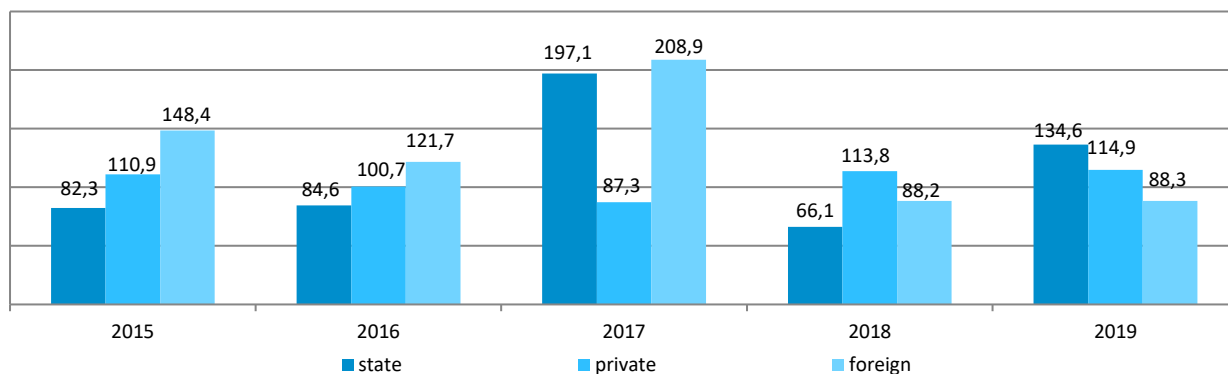
6.2 Investments in fixed assets by investor ownership

	2015	2016	2017	2018	2019
Investments in fixed assets, Total	199 021	223 045	264 892	278 177	333 723
Including by ownership:					
State	36 151	32 313	66 854	46 583	64 938
Private	154 754	179 188	171 194	206 554	245 879
Foreign	8 116	11 544	26 844	25 040	22 906

million tenge

Investments in fixed assets by investor ownership

as a percentage of the previous year



6.3 Investments in fixed assets by source of funding

million tenge

	2015	2016	2017	2018	2019
Total	199 021	223 045	264 892	278 177	333 723
Including at the expense of:					
state budget	82 949	76 126	107 080	56 994	64 940
Including					
republican budget	75 585	68 091	93 537	41 304	50 476
local budget	7 364	8 035	13 543	15 690	14 464
own funds	77 354	101 668	111 790	140 948	202 693
bank loans	14 323	21 463	15 188	32 509	26 465
other borrowed funds	24 395	23 788	30 834	47 726	39 625
of them:					
borrowed funds of non-residents	4 124	504	390	2 417	766

6.4 Technological structure of investments in fixed assets

million tenge

	2015	2016	2017	2018	2019
Investments in fixed assets, Total	199 021	223 045	264 892	278 177	333 723
Including:					
investment to construction and major overhaul of buildings and structures	143 350	138 490	180 739	158 181	214 582
of them:					
costs of construction and installation work	135 901	126 169	165 685	143 320	200 454
investment to the purchase of machinery, equipment and vehicles and their overhauling	47 892	75 673	72 933	99 990	104 759
other costs in the volume of investments in fixed capital	7 779	8 882	11 220	20 006	14 382

6.5 Investments in fixed assets by areas of use

million tenge

	2015	2016	2017	2018	2019
Total	199 021	223 045	264 892	278 177	333 723
Including:					
Agriculture, forestry and fisheries	24 762	51 633	33 699	34 868	51 966
Industry	53 628	57 886	78 453	121 343	148 033
Including:					
mining and quarrying	7 698	11 546	18 559	24 025	21 907
manufacturing industry	19 982	25 975	31 180	47 131	39 463
electricity, gas, steam and air conditioning	15 314	9 707	11 745	39 137	64 014
water supply; sewage system, control over the collection and distribution of waste	10 634	10 659	16 969	11 050	22 649
Construction	320	208	199	231	250
Wholesale and retail trade; car and motorcycle repair	2 543	3 496	2 722	3 149	3 632

Continuation

	2015	2016	2017	2018	2019
Transportation and warehousing	65 432	64 090	66 085	29 397	25 608
Accommodation and Food Services	1 397	1 967	2 159	2 709	17 289
Information and communication	5 548	1 318	3 927	2 213	2 275
Financial and insurance activities	485	633	373	810	722
Real estate transactions	26 737	29 170	40 388	55 082	60 369
Professional, scientific and technical activities	200	209	443	2 364	1 433
Activity in administrative and support services	326	242	668	521	1 831
Public administration and defense; compulsory social security	1 416	298	8 554	1 299	376
Education	4 361	2 672	5 430	6 583	7 787
Health care and social services	5 252	2 324	3 052	5 105	7 513
Arts, entertainment and recreation	5 895	6 445	18 346	10 722	3 875
Other service activities	719	454	394	1 781	764

6.6 Investments in fixed assets by industry

million tenge

	2015	2016	2017	2018	2019
Industry - Total	53 628	57 887	78 453	121 343	148 033
Including:					
Mining and quarrying	7 698	11 546	18 559	24 025	21 907
Including:					
extraction of coal and lignite	9	-	-	-	-
mining of metal ores	6 670	9 131	17 736	23 040	21 050
other mining industries	1 002	1 407	823	742	490
technical services in the field of mining industry	17	1 007	-	243	x
Manufacturing industry	19 982	25 975	31 180	47 131	39 463
Including:					
food production	2 357	6 267	6 586	26 251	10 860
beverage industry	1 893	4 018	698	284	528
manufacture of textiles	516	666	66	47	1 576
manufacture of wearing apparel	-	37	10	-	-
manufacture of wood and cork products, except furniture;					
manufacture of articles of straw and materials for weaving	269	3	1	0	3
manufacture of paper and paper production	-	228	7	0	136
printing activity and reproduction of recorded materials	13	0	4	105	0
production of coke and refined petroleum products	600	1 550	-	64	-
production of chemical products	1 804	1 924	1 828	1 132	2 349
manufacture of basic pharmaceutical products	6	3	11	2	5
manufacture of rubber and plastic products	469	1 326	20	57	53
manufacture of other non-metallic mineral products	8 809	5 827	8 059	1 912	1 713
metallurgical industry	768	3 193	11 970	13 271	19 598
manufacture of finished metal products, except machinery					
and equipment	87	31	38	10	49
manufacture of computers, electronic and optical products	51	15	4	0	-
manufacture of electrical equipment	25	16	-	-	23
manufacture of machinery and equipment not elsewhere					
classified	1 795	515	1 044	2 752	1 655
manufacture of motor vehicles, trailers and semi-trailers	x	29	10	207	54
manufacture of other transport equipment	-	-	-	24	25
furniture manufacture	175	127	297	174	107
manufacture of other finished products	-	-	-	112	12
repair and installation of machinery and equipment	185	199	531	727	717
Electricity, gas, steam and air conditioning	15 314	9 707	11 745	39 137	64 014
Water supply; sewage system, control over the collection and					
distribution of waste	10 634	10 659	16 969	11 050	22 649
Including:					
collection, treatment and distribution of water	9 177	9 906	13 805	8 293	18 057
sewer system	1 427	723	2 313	2 754	4 589
collection, treatment and disposal of waste; recycling	29	30	851	3	3
reclamation and other waste management services	-	-	-	-	-

6.7 Investment in housing

million tenge

	Total	Including		
		state enterprises and organizations	non-state enterprises and organizations	of them population
2015	25 611	5 518	20 093	8 865
2016	28 004	6 529	21 475	10 588
2017	38 937	5 702	33 235	21 715
2018	53 560	5 241	48 319	34 362
2019	58 783	5 116	53 668	42 541

6.8 Sources of financing of investment in housing construction

million tenge

	2015	2016	2017	2018	2019
Total	25 611	28 004	38 937	53 560	58 783
Including at the expense of:					
state budget	5 527	6 529	5 702	5 240	5 116
Including					
republican budget	5 025	4 799	3 881	2 482	2 676
local budget	502	1 730	1 821	2 758	2 440
own funds	14 647	15 192	26 853	44 596	51 992
bank loans	5 221	5 622	4 116	3 269	1 675
other borrowed funds	216	661	2 266	455	-

6.9 Volume of construction works

	2015	2016	2017	2018	2019
Number of construction organizations, units	329	312	297	305	304
Volume of construction works, in actual prices, million tenge	91 727	99 939	123 361	109 918	136 826
of them:					
construction and installation work	79 228	82 971	99 655	86 031	113 602
overhaul	6 776	8 747	12 465	10 714	6 710
maintenance	5 723	8 221	11 242	13 173	16 514
as a percentage of the previous year	106.4	103.5	117.7	84.5	122.5

6.10 Volume of construction works by forms of ownership of economic entities

in actual prices, million tenge

	2015	2016	2017	2018	2019
Volume of construction works, Total	91 727	99 939	123 361	109 918	136 826
Including by ownership:					
State	1 621	2 833	3 546	4 561	7 243
Private	88 759	93 915	105 662	94 133	125 469
Foreign	1 347	3 191	14 154	11 224	4 114

6.11 Volume of construction works by the dimension of enterprises

in actual prices, million tenge

	2015	2016	2017	2018	2019
Volume of construction works, Total	91 727	99 939	123 361	109 918	136 826
Including enterprises:					
large	33 470	41 338	40 461	34 694	42 347
medium	12 742	11 006	21 761	13 744	9 329
small	45 515	47 595	61 139	61 480	85 151

6.12 Volume of construction works (services) by types of facilities under construction

in actual prices, million tenge

	2016	2017	2018	2019
Volume of construction works (services)	99 939	123 361	109 918	136 826
Including:				
residential buildings*	10 164	8 452	10 983	11 492
industrial buildings	8 035	15 059	18 473	9 563
buildings of trade enterprises	821	219	967	659

Continuation

	2016	2017	2018	2019
entertainment buildings	1 422	1 238	1 863	1 003
hotel, restaurant and similar buildings	1 534	613	410	11 075
educational buildings	2 418	4 715	5 004	5 090
medical buildings	1 687	2 026	879	2 100
office buildings	4 349	2 167	916	3 003
buildings of transport, communications and communications	981	572	449	240
agricultural buildings	2 343	800	1 262	2 200
other non-residential buildings	307	284	1 178	575
facilities for sports and recreation	4 099	9 523	6 112	1 451
facilities for the mining and manufacturing industry	2 105	2 819	2 535	4 224
motorways (except elevated), streets, roads, runways at aerodromes	50 718	53 476	35 389	30 088
railways	1 566	3 852	4 278	386
transmission devices	6 241	15 772	16 176	51 728
other facilities	1 149	1 774	3 045	1 950

* In accordance with the Directory of fixed assets.

6.13 Total area of residential buildings commissioned

	Commissioned, thousand square meter					
	enterprises and organizations of all forms of ownership, including individual developers	as a percentage of the previous year	including			
			state	private	of them population	foreign
2015	282	105.3	33	249	178	-
2016	365	129.3	63	302	192	-
2017	426	116.9	78	348	250	-
2018	478	112.1	65	403	270	10
2019	534	111.7	63	462	316	9

6.14 Number of apartments in commissioned residential buildings

thousand units

	Total	Including	Number of apartments built by individual developers
		number of apartments in rural areas	
2015	2.4	0.9	1.1
2016	3.4	2.1	1.3
2017	3.6	1.7	1.6
2018	4.7	2.2	1.7
2019	4.6	2.2	1.9

6.15 Number of education and health facilities commissioned

units

	General education schools	Pre-school organizations	Hospitals	Outpatient polyclinic organizations
2015	2	1	-	10
2016	4	4	1	6
2017	1	1	-	4
2018	4	3	-	-
2019	2	5	-	2

6.16 Commissioning of education and health facilities

	General education schools, student places	Pre-school organizations, places	Hospitals, beds	Outpatient polyclinic organizations visits per shift
2015	1 304	140	-	240
2016	1 700	824	70	360
2017	120	15	-	350
2018	1 720	435	-	-
2019	1 000	620	-	37

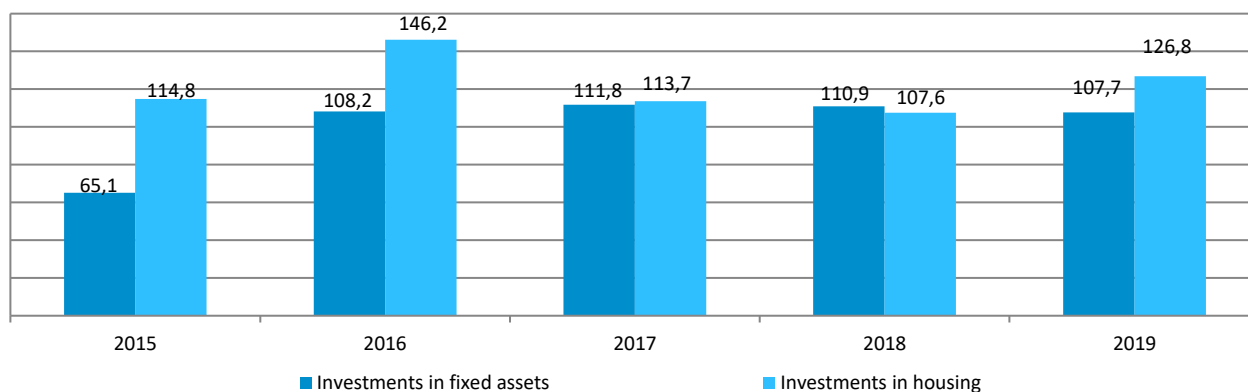
6.17 Dynamics of main indicators of investment activity

million tenge

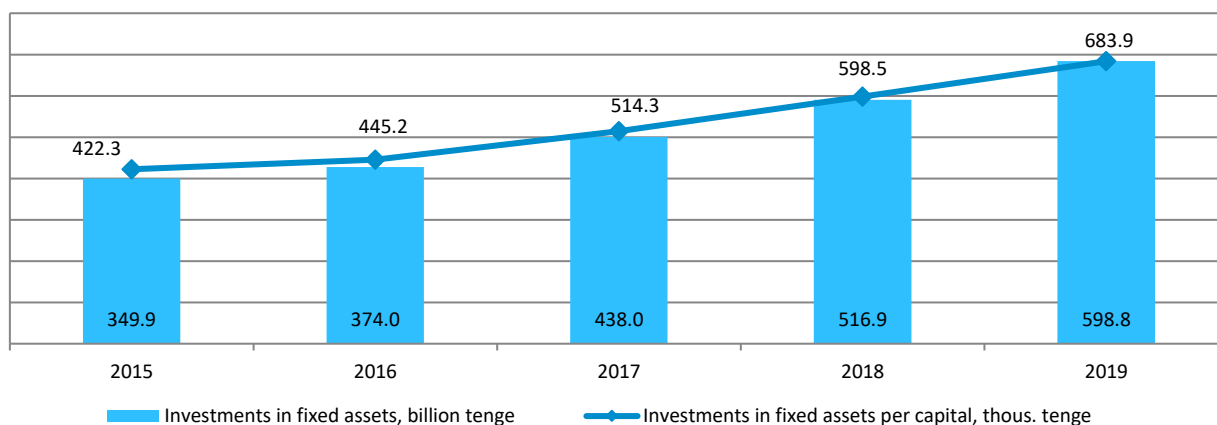
	Investments in fixed assets	Investment in housing
2015	349 912	32 940
2016	374 020	50 761
2017	438 049	60 463
2018	516 893	69 237
2019	598 864	94 437

Indexes of physical volume of fixed capital investment in housing construction

as a percentage of the previous year



Investments in fixed assets per capital



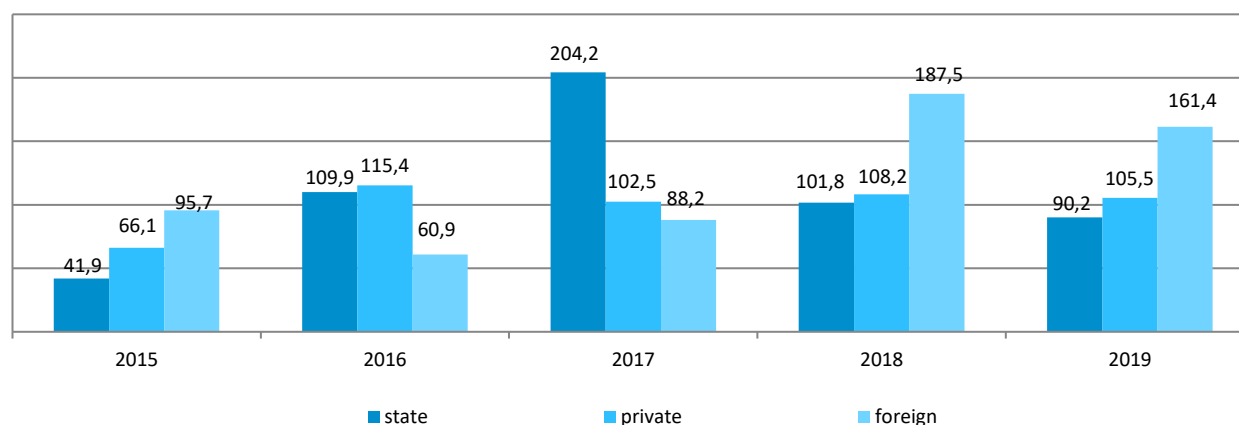
6.18 Investments in fixed assets by investor ownership

million tenge

	2015	2016	2017	2018	2019
Investments in fixed assets, Total	349 912	374 020	438 049	516 893	598 864
Including by ownership:					
State	32 144	37 371	79 182	84 296	81 813
Private	275 099	313 673	337 385	389 156	441 600
Foreign	42 669	22 976	21 482	43 441	75 451

Indexes of physical volume of investments in fixed capital by the form of ownership of investors

as a percentage of the previous year



6.19 Investments in fixed assets by source of funding

million tenge

	2015	2016	2017	2018	2019
Total	349 912	374 020	438 049	516 893	598 864
Including at the expense of:					
state budget	35 651	55 064	67 347	64 081	62 974
Including:					
republican budget	22 847	42 166	36 239	30 778	38 211
local budget	12 804	12 898	31 108	33 303	24 763
own funds	261 654	266 461	314 774	362 925	436 033
bank loans	27 837	12 362	22 084	17 097	9 633
of them:					
loans from foreign banks	5 223	-	9 335	3 771	-
other borrowed funds	24 770	40 133	33 844	72 790	90 224
of them:					
borrowed funds of non-residents	5 530	9 764	11 897	27 564	65 615

6.20 Technological structure of investments in fixed assets

million tenge

	2015	2016	2017	2018	2019
Investments in fixed assets, Total	349 912	374 020	438 049	516 893	598 864
Including:					
investment to construction and major overhaul of buildings and structures	168 590	236 558	255 788	265 713	289 629
of them:					
costs of construction and installation work	154 066	203 412	206 713	242 040	260 078
investment to the purchase of machinery, equipment and vehicles and their overhauling	67 034	74 030	62 217	108 713	133 317
other costs in the volume of investments in fixed assets	114 288	63 432	120 044	142 467	175 918

6.21 Investments in fixed assets by areas of use

million tenge

	2015	2016	2017	2018	2019
Total	349 912	374 020	438 049	516 893	598 864
Including:					
Agriculture, forestry and fisheries	6 085	11 329	10 356	17 741	19 951
Industry	240 288	210 910	246 019	314 014	375 148
Including:					
mining and quarrying	158 368	113 142	175 057	228 146	270 664
manufacturing industry	47 756	59 912	34 014	51 948	52 976
electricity, gas, steam and air conditioning	29 923	27 985	23 997	12 784	45 214

Continuation

	2015	2016	2017	2018	2019
water supply; sewage system, control over the collection and distribution of waste	4 241	9 872	12 951	21 136	6 294
Construction	3 242	2 166	2 599	2 652	1 627
Wholesale and retail trade; car and motorcycle repair	5 971	5 224	5 578	5 938	7 102
Transportation and warehousing	41 070	68 155	68 229	61 572	66 476
Accommodation and Food Services	4 224	3 997	3 694	3 859	3 857
Information and communication	2 722	1 265	2 465	3 096	2 153
Financial and insurance activities	787	765	755	470	937
Real estate transactions	35 784	52 137	64 175	71 856	96 644
Professional, scientific and technical activities	1 083	760	335	1 154	780
Activity in administrative and support services	433	714	2 071	1 632	3 427
Public administration and defense; compulsory social security	1 620	754	695	2 337	567
Education	4 365	9 637	18 488	15 016	7 396
Health care and social services	1 114	4 337	8 254	7 088	9 050
Arts, entertainment and recreation	729	1 454	3 768	7 733	3 221
Other service activities	395	416	568	735	528

6.22 Investments in fixed assets by industry

million tenge

	2015	2016	2017	2018	2019
Industry - Total	240 288	210 911	246 019	314 014	375 148
Including:					
Mining and quarrying	158 368	113 142	175 057	228 146	270 664
Including:					
extraction of coal and lignite	-	-	-	-	-
crude oil and natural gas production	92 890	54 684	94 148	151 605	166 519
mining of metal ores	39 439	43 943	49 174	69 010	73 134
other mining industries	2 361	2 885	724	3 274	17 118
technical services in the field of mining industry	23 678	11 360	31 011	4 257	13 893
Manufacturing industry	47 756	59 912	34 014	51 948	52 976
Including:					
food production	3 673	3 929	2 202	2 602	1 517
beverage industry	692	507	1 080	9	93
manufacture of textiles	-	33	29	119	37
manufacture of wearing apparel	-	2	13	2	9
manufacture of leather and related products	46	-	-	-	-
manufacture of wood and cork products, except furniture; manufacture of articles of straw and materials for weaving	1	-	-	2	-
manufacture of paper and paper production	-	x	203	61	193
printing activity and reproduction of recorded materials	-	-	7	1	1
production of coke and refined petroleum products	161	63	11 310	23 247	23 395
production of chemical products	4 651	5 241	1 598	2 977	1 822
manufacture of basic pharmaceutical products	-	150	x	10	x
manufacture of rubber and plastic products	142	634	281	219	167
manufacture of other non-metallic mineral products	3 835	4 768	8 762	11 635	5 462
metallurgical industry	33 206	42 798	7 483	10 090	18 636
manufacture of finished metal products, except machinery and equipment	937	197	27	265	81
manufacture of computers, electronic and optical products	-	-	-	x	x
manufacture of electrical equipment	5	-	-	x	x
manufacture of machinery and equipment not elsewhere classified	151	1 293	x	x	226
manufacture of other transport equipment	-	-	-	-	x
furniture manufacture	50	6	-	20	-
repair and installation of machinery and equipment	206	255	887	280	256
Electricity, gas, steam and air conditioning	29 923	27 985	23 997	12 784	45 214
Water supply; sewage system, control over the collection and distribution of waste	4 241	9 872	12 951	21 136	6 294
Including:					
collection, treatment and distribution of water	2 530	8 106	11 254	20 076	6 030
sewer system	1 416	1 614	1 609	958	253
collection, treatment and disposal of waste; waste recycling	149	62	51	40	11
reclamation and other waste management services	146	x	x	x	-

6.23 Investment in housing

million tenge

	Total	Including		
		state enterprises and organizations	non-state enterprises and organizations	of them population
2015	32 940	6 711	26 229	14 414
2016	50 761	6 416	44 345	16 941
2017	60 463	16 717	43 746	23 634
2018	69 237	11 643	57 594	32 358
2019	94 437	12 325	82 112	56 670

6.24 Sources of financing of investment in housing construction

million tenge

	2015	2016	2017	2018	2019
Total	32 940	50 761	60 463	69 237	94 437
Including at the expense of:					
state budget	6 718	6 417	16 716	11 643	12 324
Including:					
republican budget	5 461	1 328	1 598	1 292	3 723
local budget	1 257	5 089	15 118	10 351	8 601
own funds	25 015	42 800	40 490	51 923	81 444
bank loans	-	734	498	353	669
other borrowed funds	1 207	810	2 759	5 318	-

6.25 Volume of construction works

	2015	2016	2017	2018	2019
Number of construction organizations, units	347	332	330	369	321
Volume of construction works, in actual prices, million tenge	124 709	137 049	157 313	180 589	194 145
of them:					
construction and installation work	110 809	120 588	128 704	150 255	169 335
overhaul	9 265	12 642	21 736	19 451	16 776
maintenance	4 634	3 819	6 873	10 883	8 034
as a percentage of the previous year	59.2	103.6	110.7	110.2	106.0

6.26 Volume of construction works by forms of ownership of economic entities

in actual prices, million tenge

	2015	2016	2017	2018	2019
Volume of construction works, Total	124 709	137 049	157 313	180 589	194 145
Including by ownership:					
State	941	899	-	-	138
Private	116 268	120 785	135 573	166 509	174 020
Foreign	7 500	15 364	21 741	14 079	19 987

6.27 Volume of construction works by the dimension of enterprises

in actual prices, million tenge

	2015	2016	2017	2018	2019
Volume of construction works, Total	124 709	137 049	157 313	180 589	194 145
Including enterprises:					
large	46 161	45 256	40 954	42 217	46 793
medium	23 974	22 933	20 247	29 299	31 204
small	54 574	68 859	96 112	109 072	116 148

6.28 Volume of construction works (services) by types of facilities under construction

in actual prices, million tenge

	2016	2017	2018	2019
Volume of construction works (services)	137 049	157 313	180 589	194 145
Including:				
residential buildings*	31 939	29 032	33 739	35 438

Continuation

	2016	2017	2018	2019
industrial buildings	17 247	14 621	9 798	8 320
buildings of trade enterprises	697	1 719	2 134	2 566
entertainment buildings	1 810	3 636	4 412	1 202
hotel, restaurant and similar buildings	814	403	1 879	1 717
educational buildings	8 695	16 247	12 558	6 977
medical buildings	1 518	4 651	3 719	5 356
office buildings	7 307	3 563	2 956	2 019
buildings of transport, communications and communications	168	45	156	388
agricultural buildings	1 671	392	1 163	5 472
other non-residential buildings	-	7	3 628	1 823
facilities for sports and recreation	241	835	1 330	564
facilities for the mining and manufacturing industry	12 631	13 585	27 491	45 149
motorways (except elevated), streets, roads, runways at aerodromes	11 568	15 473	27 260	39 017
railways	12 725	2 049	6 730	1 263
transmission devices	28 017	51 055	39 369	33 997
other facilities	-	-	2 266	2 876

* In accordance with the Directory of fixed assets.

6.29 Total area of residential buildings commissioned

	Commissioned, thousand square meter					
	enterprises and organizations of all forms of ownership, including individual developers	as a percentage of the previous year	including			
			state	private	of them population	foreign
2015	536	112.6	77	459	247	-
2016	617	115.0	45	572	279	-
2017	792	128.5	223	555	309	14
2018	909	114.7	112	780	431	16
2019	1 021	112.4	111	911	735	-

6.30 Number of apartments in commissioned residential buildings

thousand units

	Total	Including	Number of apartments built by individual developers
		number of apartments in rural areas	
2015	4.6	0.8	1.6
2016	4.9	1.1	1.8
2017	6.6	1.2	1.9
2018	7.9	0.9	2.6
2019	7.2	1.0	3.8

6.31 Number of education and health facilities commissioned

units

	General education schools	Pre-school organizations	Hospitals	Outpatient polyclinic organizations
2015	5	6	-	-
2016	6	4	-	6
2017	11	-	-	1
2018	10	6	-	2
2019	12	2	-	6

6.32 Commissioning of education and health facilities

	General education schools, student places	Pre-school organizations, places	Hospitals, beds	Outpatient polyclinic organizations visits per shift
2015	1 550	1 200	-	-
2016	2 420	1 190	-	160
2017	4 175	-	-	500
2018	5 420	525	-	85
2019	3 314	275	-	214

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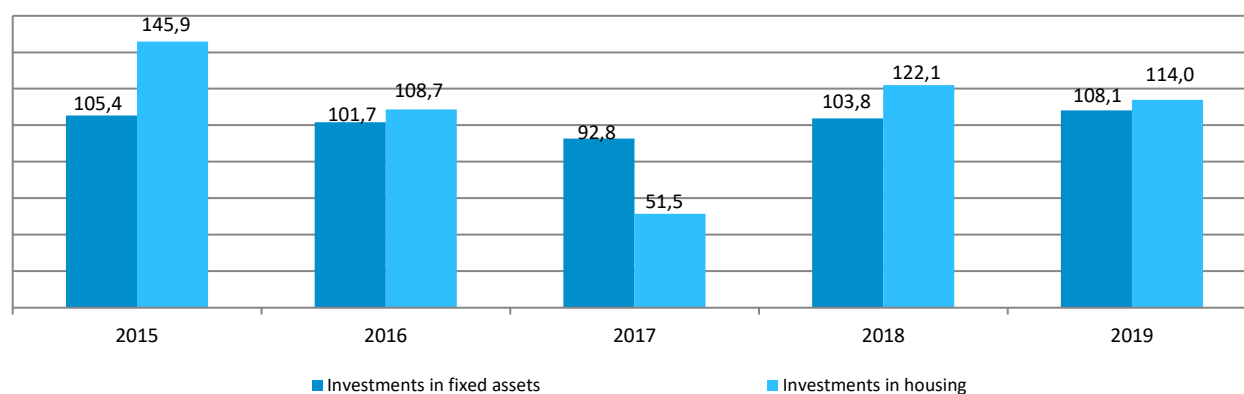
6.33 Dynamics of main indicators of investment activity

million tenge

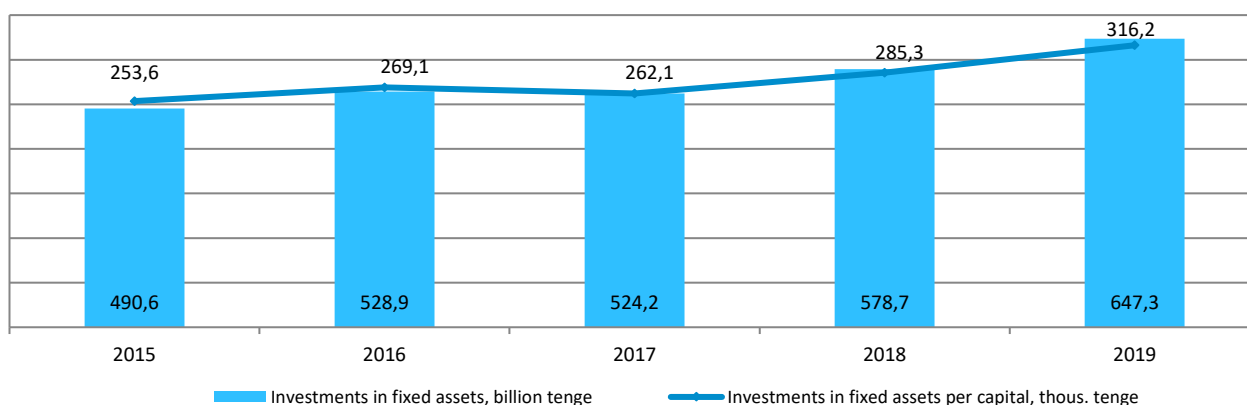
	Investments in fixed assets	Investment in housing
2015	490 619	124 193
2016	528 883	140 863
2017	524 217	77 494
2018	578 720	100 691
2019	647 330	118 772

Indexes of physical volume of fixed capital investment in housing construction

as a percentage of the previous year



Investments in fixed assets per capital



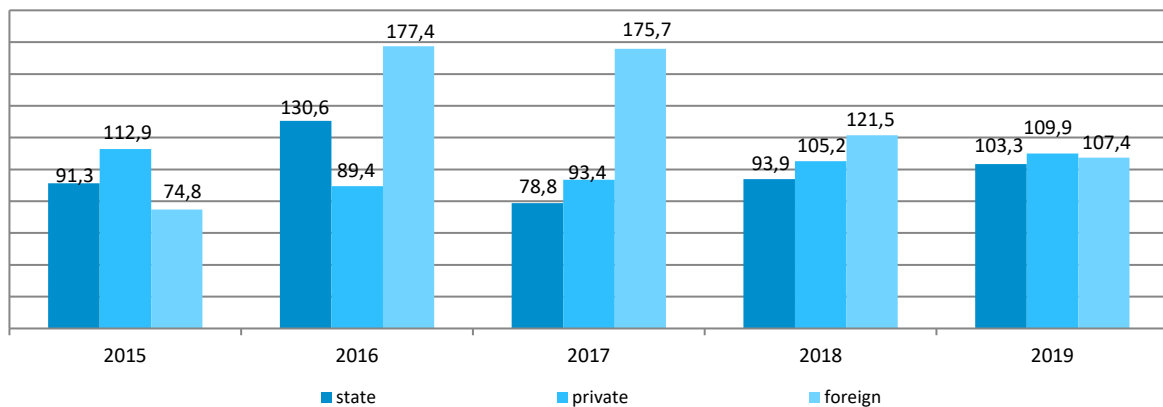
6.34 Investments in fixed assets by investor ownership

million tenge

	2015	2016	2017	2018	2019
Investments in fixed assets, Total	490 619	528 883	524 217	578 720	647 330
Including by ownership:					
State	119 605	163 437	135 084	134 164	143 400
Private	358 514	340 195	340 412	381 147	433 476
Foreign	12 500	25 251	48 721	63 409	70 454

Indexes of physical volume of investments in fixed capital by the form of ownership of investors

as a percentage of the previous year



6.35 Investments in fixed assets by source of funding

million tenge

	2015	2016	2017	2018	2019
Total	490 619	528 883	524 217	578 720	647 330
Including at the expense of:					
state budget	132 858	127 676	114 820	124 965	134 361
Including:					
republican budget	75 589	59 305	29 566	31 462	30 437
local budget	57 269	68 371	85 254	93 503	103 924
own funds	220 357	271 416	335 365	389 125	401 003
bank loans	19 427	21 992	17 911	13 784	17 765
of them:					
loans from foreign banks	-	-	-	-	-
other borrowed funds	117 977	107 799	56 121	50 846	94 201
of them:					
borrowed funds of non-residents	82 670	84 919	33 991	28 097	62 088

6.36 Technological structure of investments in fixed assets

million tenge

	2015	2016	2017	2018	2019
Investments in fixed assets, Total	490 619	528 883	524 217	578 720	647 330
Including:					
investment to construction and major overhaul of buildings and structures	405 191	422 190	355 507	393 857	398 933
of them:					
costs of construction and installation work	385 770	397 808	333 763	368 235	368 109
investment to the purchase of machinery, equipment and vehicles and their overhauling	69 470	81 051	148 114	164 460	220 390
other costs in the volume of investments in fixed assets	15 958	25 642	20 596	20 403	28 007

6.37 Investments in fixed assets by areas of use

million tenge

	2015	2016	2017	2018	2019
Total	490 619	528 883	524 217	578 720	647 330
Including:					
Agriculture, forestry and fisheries	16 952	29 243	43 146	46 744	54 152
Industry	91 157	105 769	170 543	168 853	202 971
Including:					
mining and quarrying	3 048	1 018	765	2 543	8 836
manufacturing industry	31 495	44 397	75 099	81 521	107 388
electricity, gas, steam and air conditioning	36 181	42 489	74 327	56 273	60 105
water supply; sewage system, control over the collection and distribution of waste	20 433	17 866	20 352	28 516	26 642

Continuation

	2015	2016	2017	2018	2019
Construction	8 509	9 463	13 291	14 335	16 743
Wholesale and retail trade; car and motorcycle repair	10 889	7 627	23 698	45 152	31 900
Transportation and warehousing	171 965	169 352	104 086	108 317	98 325
Accommodation and Food Services	6 617	3 620	7 372	17 522	16 575
Information and communication	2 591	1 702	1 370	3 307	2 794
Financial and insurance activities	1 117	1 144	2 037	2 121	2 417
Real estate transactions	125 911	141 215	86 255	111 594	132 413
Professional, scientific and technical activities	2 371	2 312	5 279	2 939	3 965
Activity in administrative and support services	6 678	1 470	2 113	4 086	1 997
Public administration and defense; compulsory social security	8 156	6 387	9 647	10 012	4 079
Education	24 672	36 946	31 415	16 004	30 685
Health care and social services	7 915	8 329	9 785	7 933	12 568
Arts, entertainment and recreation	3 891	3 399	7 811	17 212	34 205
Other service activities	1 228	905	6 369	2 589	1 541

6.38 Investments in fixed assets by industry

million tenge

	2015	2016	2017	2018	2019
Industry - Total	91 157	105 769	170 543	168 853	202 971
Including:					
Mining and quarrying	3 048	1 018	765	2 543	8 836
Including:					
extraction of coal and lignite	-	-	20	66	x
crude oil and natural gas production	-	-	-	-	-
mining of metal ores	1 542	366	55	636	2 921
other mining industries	1 052	469	651	1 668	1 492
technical services in the field of mining industry	454	183	39	173	4 422
Manufacturing industry	31 495	44 397	75 099	81 521	107 388
Including:					
food production	7 359	13 609	21 119	30 606	23 198
beverage industry	2 805	3 897	3 937	6 578	7 565
manufacture of tobacco products	3 277	8 156	6 634	7 238	8 835
manufacture of textiles	687	393	288	299	238
manufacture of wearing apparel	66	486	191	128	144
manufacture of leather and related products	-	406	426	80	141
manufacture of wood and cork products, except furniture;					
manufacture of articles of straw and materials for weaving	x	18	2	19	7
manufacture of paper and paper production	2 085	848	5 419	2 072	1 161
printing activity and reproduction of recorded materials	16	158	845	331	x
production of coke and refined petroleum products	x	2 487	x	9 418	6 284
production of chemical products	594	224	160	207	275
manufacture of basic pharmaceutical products	3 755	1 235	2 010	1 595	1 521
manufacture of rubber and plastic products	1 505	2 683	1 454	1 526	959
manufacture of other non-metallic mineral products	3 331	3 733	15 796	13 124	45 125
metallurgical industry	3 202	2 816	1 424	2 486	2 118
manufacture of finished metal products, except machinery					
and equipment	1 647	1 153	6 093	1 610	4 559
manufacture of computers, electronic and optical products	x	x	603	206	709
manufacture of electrical equipment	862	1 177	1 899	1 538	1 993
manufacture of machinery and equipment not elsewhere					
classified	7	42	24	92	538
manufacture of motor vehicles, trailers and semi-trailers	-	-	x	-	-
furniture manufacture	87	449	1 397	594	571
manufacture of other finished products	22	274	5	934	894
repair and installation of machinery and equipment	66	45	125	840	55
Electricity, gas, steam and air conditioning	36 181	42 488	74 327	56 273	60 105
Water supply; sewage system, control over the collection and					
distribution of waste	20 433	17 866	20 352	28 516	26 642
Including:					
collection, treatment and distribution of water	17 065	14 285	17 563	22 429	22 988
sewer system	2 750	3 356	2 070	5 498	3 632
collection, cleaning and disposal of waste; waste recycling	618	225	719	539	20
reclamation and other waste management services	-	-	-	50	2

6.39 Investment in housing

million tenge

	Total	Including		
		state enterprises and organizations	non-state enterprises and organizations	of them population
2015	124 193	5 990	118 203	105 402
2016	140 863	5 776	135 087	133 710
2017	77 494	9 110	68 384	60 705
2018	100 691	7 079	93 612	77 959
2019	118 772	9 822	108 950	100 278

6.40 Sources of financing of investment in housing construction

million tenge

	2015	2016	2017	2018	2019
Total	124 193	140 863	77 494	100 691	118 772
Including at the expense of:					
state budget	5 990	5 776	9 110	4 777	x
Including:					
republican budget	1 727	589	3 382	1 225	x
local budget	4 263	5 187	5 728	3 552	7 628
own funds	110 936	134 618	68 354	93 465	108 593
bank loans	178	468	30	147	-
other borrowed funds	7 089	1	-	2 302	x

6.41 Volume of construction works

	2015	2016	2017	2018	2019
Number of construction organizations, units	380	395	397	422	445
Volume of construction works, in actual prices, million tenge	215 424	243 153	257 623	278 117	292 164
of them:					
construction and installation work	176 883	212 012	213 053	220 813	221 093
overhaul	26 059	16 877	26 460	35 180	41 664
maintenance	12 482	14 264	18 110	22 124	29 407
as a percentage of the previous year	104.4	108.2	101.0	102.1	103.4

6.42 Volume of construction works by forms of ownership of economic entities

in actual prices, million tenge

	2015	2016	2017	2018	2019
Volume of construction works, Total	215 424	243 153	257 623	278 117	292 164
Including by ownership:					
State	2 219	1 334	783	2 025	389
Private	158 568	181 172	247 088	255 126	263 663
Foreign	54 637	60 647	9 752	20 965	28 112

6.43 Volume of construction works by the dimension of enterprises

in actual prices, million tenge

	2015	2016	2017	2018	2019
Volume of construction works, Total	215 424	243 153	257 623	278 117	292 164
Including enterprises:					
large	77 251	59 368	24 733	24 845	34 894
medium	57 439	60 137	72 356	48 275	48 201
small	80 734	123 648	160 534	204 997	209 069

6.44 Volume of construction works (services) by types of facilities under construction

in actual prices, million tenge

	2016	2017	2018	2019
Volume of construction works (services)	243 153	257 623	278 117	292 164
Including:				
residential buildings*	10 030	15 213	22 935	43 281

Continuation

	2016	2017	2018	2019
industrial buildings	20 827	11 530	23 992	16 009
buildings of trade enterprises	630	2 426	6 783	4 713
entertainment buildings	4 279	9 510	10 580	6 260
hotel, restaurant and similar buildings	397	656	5 805	1 675
educational buildings	30 260	30 494	16 845	25 901
medical buildings	1 580	6 444	5 562	8 294
office buildings	2 797	12 141	6 144	5 827
buildings of transport, communications and communications	3 267	9 891	22 038	1 334
agricultural buildings	1 124	1 403	4 580	3 101
other non-residential buildings	4 812	7 611	3 772	1 484
facilities for sports and recreation	921	2 974	4 832	16 215
facilities for the mining and manufacturing industry	1 649	531	502	1 505
motorways (except elevated), streets, roads, runways at aerodromes	89 192	308 707	59 747	80 863
railways	10 152	7 952	6 562	7 534
transmission devices	51 248	90 950	67 061	62 005
other facilities	9 989	9 190	10 376	6 163

*In accordance with the Directory of fixed assets.

6.45 Total area of residential buildings commissioned

	Commissioned, thousand square meter total area					
	enterprises and organizations of all forms of ownership, including individual developers	as a percentage of the previous year	including			
			state	private	of them population	foreign
2015	1 136	159.1	76	1 060	885	-
2016	1 253	110.3	45	1 208	1 146	-
2017	647	51.6	108	539	509	-
2018	713	110.4	39	674	643	-
2019	895	125.5	74	822	753	-

6.46 Number of apartments in commissioned residential buildings

thousand units

	Total	Including	Number of apartments built by individual developers
		number of apartments in rural areas	
2015	10.8	8.3	7.2
2016	10.0	8.0	9.1
2017	5.1	3.3	3.2
2018	5.1	3.6	4.3
2019	7.2	5.0	5.5

6.47 Number of education and health facilities commissioned

units

	General education schools	Pre-school organizations	Hospitals	Outpatient polyclinic organizations
2015	9	10	1	14
2016	6	5	1	1
2017	27	10	-	10
2018	4	6	1	12
2019	2	3	1	4

6.48 Commissioning of education and health facilities

	General education schools, student places	Pre-school organizations, places	Hospitals, beds	Outpatient polyclinic organizations visits per shift
2015	2 850	1 655	101	1 020
2016	3 120	1 120	300	25
2017	19 290	1 016	-	330
2018	3 720	720	145	375
2019	1 220	290	105	170

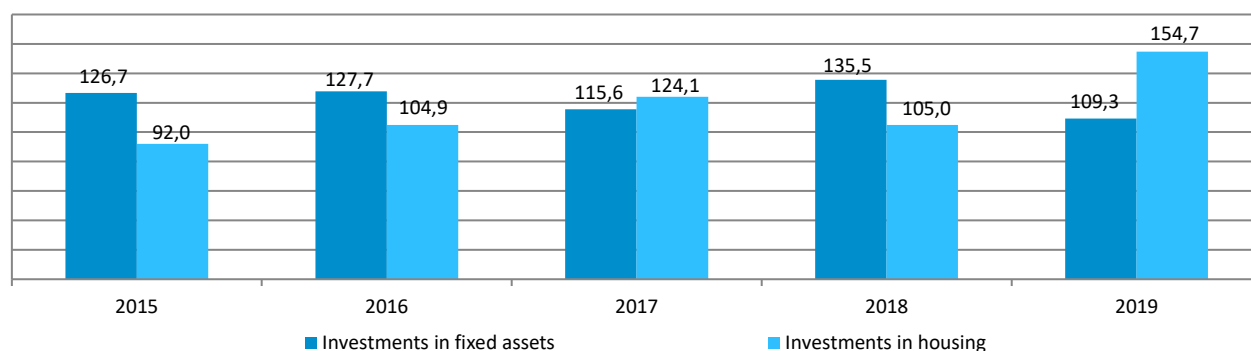
6.49 Dynamics of main indicators of investment activity

million tenge

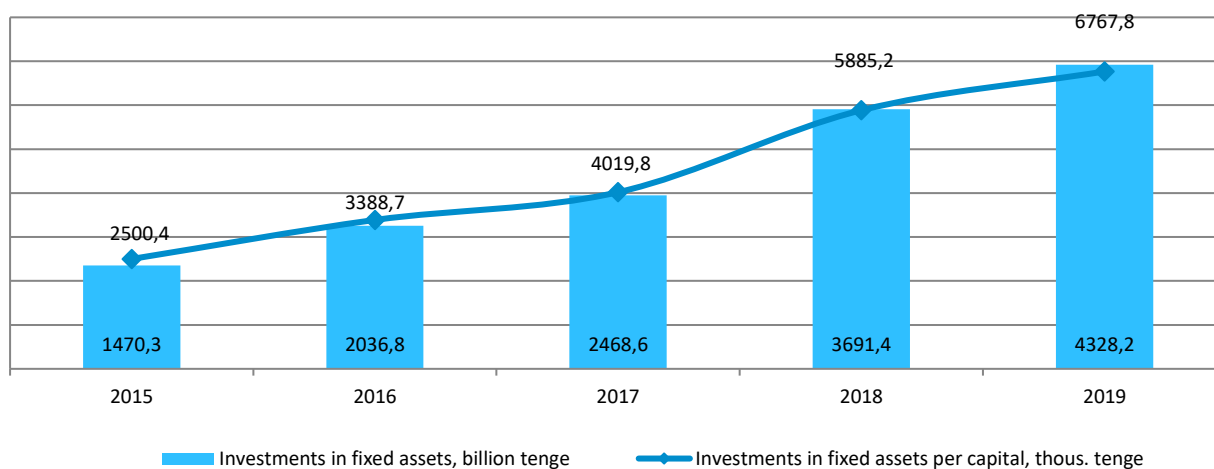
	Investments in fixed assets	Investment in housing
2015	1 470 262	26 142
2016	2 036 852	28 696
2017	2 468 570	37 321
2018	3 691 401	43 256
2019	4 328 236	71 822

Indexes of physical volume of fixed capital investment in housing construction

as a percentage of the previous year



Investments in fixed assets per capital



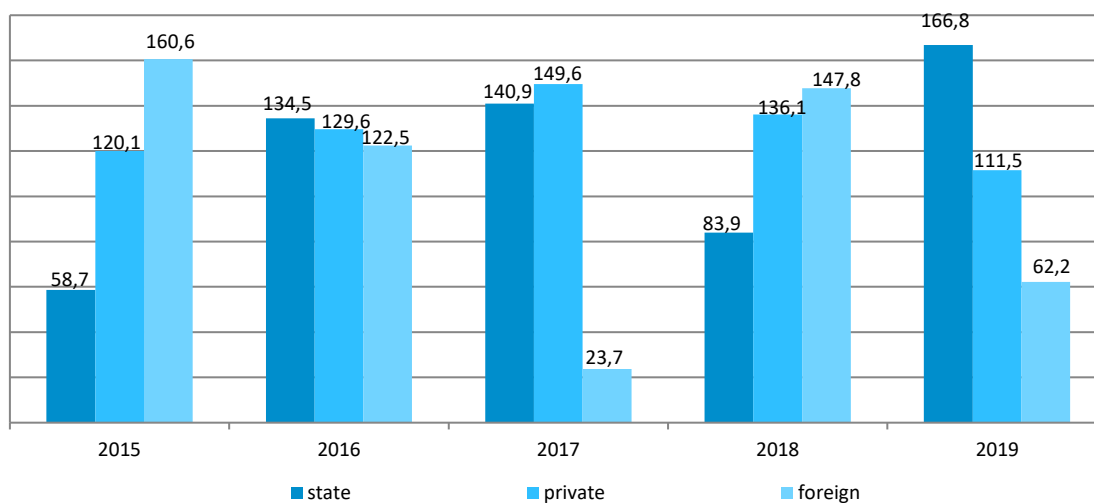
6.50 Investments in fixed assets by investor ownership

million tenge

	2015	2016	2017	2018	2019
Investments in fixed assets, Total	1 470 262	2 036 852	2 468 570	3 691 401	4 328 236
Including by ownership:					
State	26 750	37 945	56 224	49 982	89 437
Private	1 028 509	1 452 733	2 276 456	3 417 446	4 089 295
Foreign	415 003	546 174	135 890	223 973	149 504

Indexes of physical volume of investments in fixed capital by the form of ownership of investors

as a percentage of the previous year



6.51 Investments in fixed assets by source of funding

million tenge

	2015	2016	2017	2018	2019
Total	1 470 262	2 036 852	2 468 570	3 691 401	4 328 236
Including at the expense of:					
state budget	27 677	38 696	110 632	70 487	117 461
Including:					
republican budget	4 971	11 664	65 748	28 125	36 176
local budget	22 706	27 032	44 884	42 362	81 285
own funds	920 502	1 303 308	1 890 263	3 335 043	3 988 450
bank loans	114 275	172 764	349 817	60 218	118 739
of them:					
loans from foreign banks	60 191	72 665	92 199	33 014	157
other borrowed funds	407 808	522 084	117 858	225 653	103 586
of them:					
borrowed funds of non-residents	401 215	2 199	19 198	1 124	x

6.52 Technological structure of investments in fixed assets

million tenge

	2015	2016	2017	2018	2019
Investments in fixed assets, Total	1 470 262	2 036 852	2 468 570	3 691 401	4 328 236
Including:					
investment to construction and major overhaul of buildings and structures	538 031	859 550	991 631	725 568	1 145 797
of them:					
costs of construction and installation work	510 948	816 697	968 712	694 559	997 486
investment to the purchase of machinery, equipment and vehicles and their overhauling	364 640	555 444	845 927	1 270 317	1 004 868
other costs in the volume of investments in fixed assets	567 591	621 858	631 012	1 695 516	2 177 571

6.53 Investments in fixed assets by areas of use

million tenge

	2015	2016	2017	2018	2019
Total	1 470 262	2 036 852	2 468 570	3 691 401	4 328 236
Including:					
Agriculture, forestry and fisheries	4 621	1 716	2 860	3 151	3 635
Industry	1 267 526	1 773 246	2 053 736	3 258 319	4 027 371
Including:					
mining and quarrying	1 119 935	1 624 688	1 833 783	3 127 973	3 778 861

Continuation

	2015	2016	2017	2018	2019
manufacturing industry	122 134	127 030	141 803	92 539	190 504
electricity, gas, steam and air conditioning	20 230	11 541	68 754	32 852	47 067
water supply; sewage system, control over the collection and distribution of waste	5 227	9 986	9 396	4 955	10 939
Construction	10 094	16 314	34 192	35 836	21 215
Wholesale and retail trade; car and motorcycle repair	3 770	3 247	5 704	7 264	2 785
Transportation and warehousing	133 470	174 879	294 984	206 252	95 082
Accommodation and Food Services	5 091	7 369	10 201	91 680	48 239
Information and communication	1 985	2 236	2 664	6 956	1 330
Financial and insurance activities	706	409	511	641	2 511
Real estate transactions	27 053	33 158	39 538	50 467	84 709
Professional, scientific and technical activities	4 294	10 640	6 626	1 688	14 265
Activity in administrative and support services	2 353	5 203	4 231	6 184	7 625
Public administration and defense; compulsory social security	267	389	3 635	6 321	6 566
Education	2 528	5 796	6 187	8 830	8 490
Health care and social services	2 772	1 039	939	3 208	3 228
Arts, entertainment and recreation	3 334	835	2 256	3 751	958
Other service activities	398	376	306	853	227

6.54 Investments in fixed assets by industry

million tenge

	2015	2016	2017	2018	2019
Industry - Total	1 267 526	1 773 246	2 053 736	3 258 319	4 027 371
Including:					
Mining and quarrying	1 119 935	1 624 688	1 833 783	3 127 973	3 778 861
Including:					
crude oil and natural gas production	1 095 286	1 324 706	1 783 721	3 099 102	3 751 934
other mining industries	x	3	-	215	-
technical services in the field of mining industry	24 647	299 979	50 062	28 656	26 927
Manufacturing industry	122 134	127 030	141 803	92 539	190 504
Including:					
food production	839	402	1 871	2 631	181
Beverage industry	-	2	12	18	-
manufacture of textiles	2 608	x	-	13	x
manufacture of wearing apparel	23	27	21	x	x
manufacture of wood and cork products, except furniture;					
manufacture of articles of straw and materials for weaving	x	-	-	17	-
manufacture of paper and paper production	-	5	11	x	-
Printing activity and reproduction of recorded materials	x	8	35	x	x
production of coke and refined petroleum products	90 683	112 490	128 195	75 007	115 960
production of chemical products	25 251	10 903	2 242	10 098	61 925
manufacture of basic pharmaceutical products	-	x	195	60	x
manufacture of rubber and plastic products	x	x	180	39	134
manufacture of other non-metallic mineral products	59	135	430	1 388	583
metallurgical industry	-	-	94	-	-
manufacture of finished metal products, except machinery and equipment	75	x	1 789	491	5 306
manufacture of electrical equipment	x	-	79		-
manufacture of machinery and equipment not elsewhere classified	1 727	238	4	136	560
furniture manufacture	-	38	30	4	-
manufacture of other finished products	x	-	-	629	-
repair and installation of machinery and equipment	317	123	6 615	1 824	5 818
Electricity, gas, steam and air conditioning	20 230	11 541	68 754	32 852	47 067
Water supply; sewage system, control over the collection and distribution of waste	5 227	9 986	9 396	4 955	10 939
Including:					
collection, treatment and distribution of water	3 757	8 848	4 575	1 072	3 603
sewer system	124	347	2 222	3 413	5 523
collection, treatment and disposal of waste; recycling	1 346	791	2 599	470	1 811
reclamation and other waste management services	-	-	21	-	x

6.55 Investment in housing

million tenge

	Total	Including		
		state enterprises and organizations	non-state enterprises and organizations	of them population
2015	26 142	4 920	21 222	20 081
2016	28 696	6 331	22 365	21 909
2017	37 321	9 295	28 026	19 146
2018	43 256	2 505	40 751	35 866
2019	71 822	25 234	46 588	34 449

6.56 Sources of financing of investment in housing construction

million tenge

	2015	2016	2017	2018	2019
Total	26 142	28 696	37 321	43 256	71 822
Including at the expense of:					
state budget	5 498	6 679	9 295	2 505	x
Including:					
republican budget	1 110	1 262	4 384	209	x
local budget	4 388	5 417	4 911	2 296	25 693
own funds	20 644	22 017	23 203	39 932	42 483
bank loans	-	-	56	819	2 660
other borrowed funds	-	-	4 767	-	x

6.57 Volume of construction works

	2015	2016	2017	2018	2019
Number of construction organizations, units	246	231	241	219	240
Volume of construction works, in actual prices, million tenge	385 982	575 172	566 961	638 235	867 851
of them:					
construction and installation work	363 355	552 965	548 870	604 254	774 030
overhaul	19 450	18 135	13 823	12 914	41 736
maintenance	3 177	4 072	4 268	21 067	52 085
as a percentage of the previous year	153.9	142.2	93.7	107.4	133.8

6.58 Volume of construction works by forms of ownership of economic entities

in actual prices, million tenge

	2015	2016	2017	2018	2019
Volume of construction works, total	385 982	575 172	566 961	638 235	867 851
Including by ownership:					
State	460	503	49	27	-
Private	172 545	245 861	318 759	362 390	514 314
Foreign	212 977	328 808	248 152	275 818	353 537

6.59 Volume of construction works by the dimension of enterprises

in actual prices, million tenge

	2015	2016	2017	2018	2019
Volume of construction works, Total	385 982	575 172	566 961	638 235	867 851
Including enterprises:					
large	231 644	413 311	371 474	362 361	559 036
medium	98 720	106 001	100 639	64 937	73 701
small	55 618	55 860	94 847	210 937	235 114

6.60 Volume of construction works (services) by types of facilities under construction

in actual prices, million tenge

	2016	2017	2018	2019
Volume of construction works (services)	575 172	566 961	638 235	867 851
Including:				
residential buildings*	20 368	11 234	38 025	53 781

Continuation

	2016	2017	2018	2019
industrial buildings	163 263	105 223	211 089	270 401
buildings of trade enterprises	225	690	233	344
entertainment buildings	2 274	1 115	3 735	3 294
hotel, restaurant and similar buildings	214	332	428	x
educational buildings	7 282	7 731	8 410	14 904
medical buildings	933	580	1 952	6 995
office buildings	2 407	25 751	19 737	28 176
buildings of transport, communications and communications	49	56	5 048	8 244
agricultural buildings	7	36	187	x
other non-residential buildings	15 663	41 094	47 059	54 427
facilities for sports and recreation	2 663	3 458	2 450	7 592
facilities for the mining and manufacturing industry	11 014	13 789	20 155	49 956
motorways (except elevated), streets, roads, runways at aerodromes	44 324	91 082	42 559	78 090
railways	4 457	7 915	892	2 793
transmission devices	196 901	151 965	155 598	196 301
other facilities	103 131	104 910	80 678	92 174

* In accordance with the Directory of fixed assets.

6.61 Total area of residential buildings commissioned

	Commissioned, thousand square meter total area					
	enterprises and organizations of all forms of ownership, including individual developers	as a percentage of the previous year	including			
			state	private	of them population	foreign
2015	550	105.3	96	451	424	3
2016	558	101.6	62	496	472	0.7
2017	624	111.7	89	522	409	13
2018	794	127.2	69	704	628	21
2019	934	117.6	148	746	603	40

6.62 Number of apartments in commissioned residential buildings

thousand units

	Total	Including	Number of apartments built by individual developers
		number of apartments in rural areas	
2015	4.4	2.2	3.0
2016	4.1	2.2	3.2
2017	5.3	2.0	2.8
2018	5.7	2.8	4.1
2019	7.1	2.6	4.1

6.63 Number of education and health facilities commissioned

units

	General education schools	Pre-school organizations	Hospitals	Outpatient polyclinic organizations
2015	1	2	-	6
2016	1	2	-	2
2017	1	7	-	-
2018	4	6	-	3
2019	6	7	-	2

6.64 Commissioning of education and health facilities

	General education schools, student places	Pre-school organizations, places	Hospitals, beds	Outpatient polyclinic organizations visits per shift
2015	300	610	-	270
2016	300	445	-	125
2017	699	1 065	-	-
2018	1 054	1 290	100	75
2019	1 224	1 450	-	175

Batys Kazakhstan

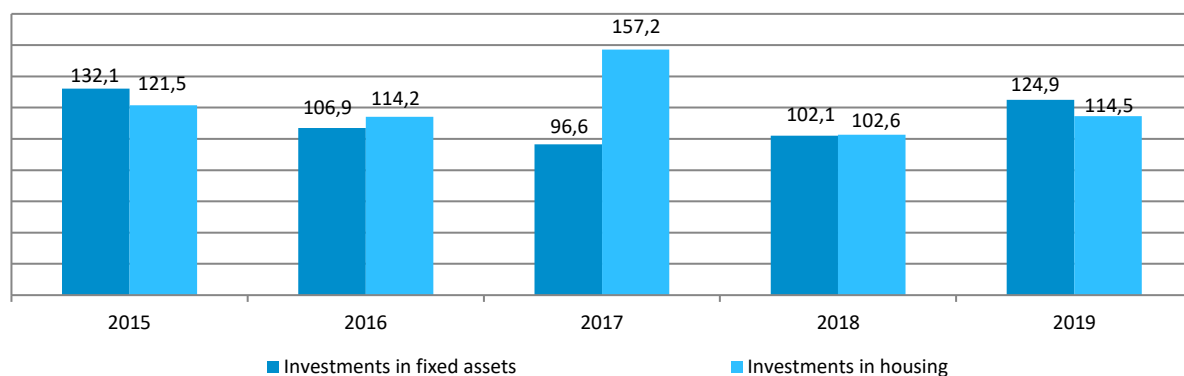
6.65 Dynamics of main indicators of investment activity

million tenge

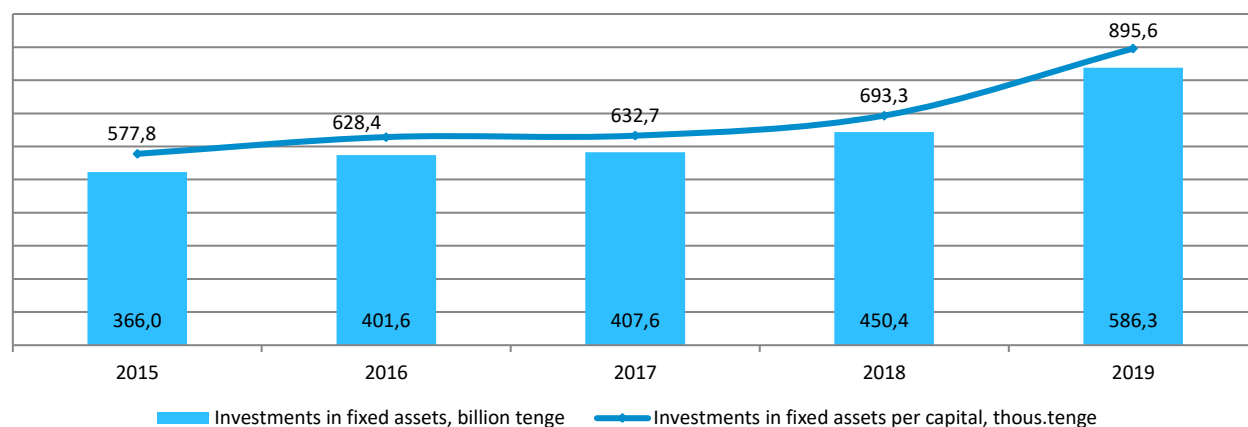
	Investments in fixed assets	Investment in housing
2015	365 963	19 382
2016	401 646	23 027
2017	407 589	38 040
2018	450 382	42 239
2019	586 265	50 391

Indexes of physical volume of fixed capital investment in housing construction

as a percentage of the previous year



Investments in fixed assets per capital



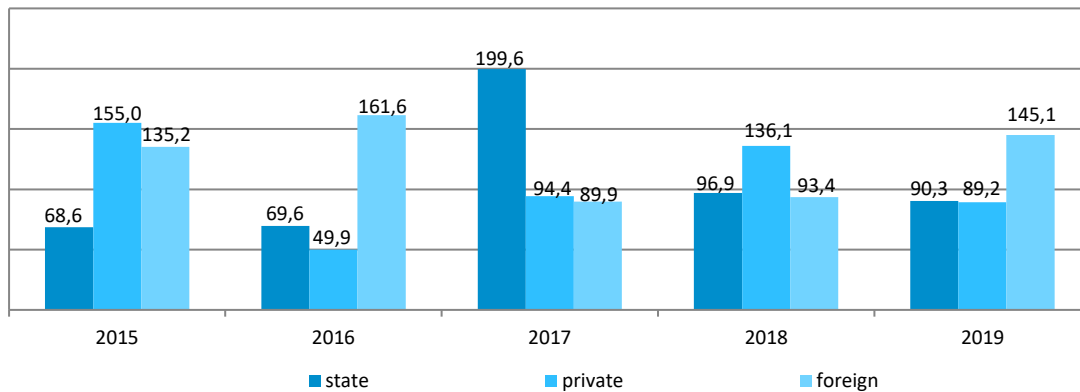
6.66 Investments in fixed assets by investor ownership

million tenge

	2015	2016	2017	2018	2019
Investments in fixed assets, Total	365 963	401 646	407 589	450 382	586 265
Including by ownership:					
State	29 308	21 236	44 565	46 208	43 475
Private	155 058	79 803	79 412	117 097	108 883
Foreign	181 597	300 607	283 612	287 077	433 907

Indexes of physical volume of investments in fixed capital by the form of ownership of investors

a percentage of the previous year



6.67 Investments in fixed assets by source of funding

million tenge

	2015	2016	2017	2018	2019
Total	365 963	401 646	407 589	450 382	586 265
Including at the expense of:					
state budget	36 177	31 814	53 077	61 109	49 809
Including:					
republican budget	25 700	21 007	32 953	36 623	27 964
local budget	10 477	10 807	20 124	24 486	21 845
own funds	307 867	353 544	344 246	384 208	520 977
bank loans	10 435	6 352	4 000	4 529	12 358
other borrowed funds	11 484	9 936	6 266	536	3 121
of them:					
borrowed funds of non-residents	1 616	4 651	1 340	513	987

6.68 Technological structure of investments in fixed assets

million tenge

	2015	2016	2017	2018	2019
Investments in fixed assets, Total	365 963	401 646	407 589	450 382	586 265
Including:					
investment to construction and major overhaul of buildings and structures	136 806	153 653	213 529	268 993	426 270
of them:					
costs of construction and installation work	117 671	131 522	191 101	246 324	405 657
investment to the purchase of machinery, equipment and vehicles and their overhauling	111 410	145 635	120 658	107 921	148 110
other costs in the volume of investments in fixed assets	117 747	102 358	73 402	73 468	11 885

6.69 Investments in fixed assets by areas of use

million tenge

	2015	2016	2017	2018	2019
Total	365 963	401 646	407 589	450 382	586 265
Including:					
Agriculture, forestry and fisheries	545	2 949	5 241	7 490	15 734
Industry	287 676	324 763	296 560	310 018	445 902
Including:					
mining and quarrying	249 157	287 666	260 376	273 223	419 800
manufacturing industry	20 626	22 311	15 312	17 421	10 258
electricity, gas, steam and air conditioning	12 870	9 739	7 103	7 374	6 823
water supply; sewage system, control over the collection and distribution of waste	5 023	5 048	13 769	12 000	9 021
Construction	5 617	2 937	4 429	3 840	6 346
Wholesale and retail trade; car and motorcycle repair	3 707	2 803	6 045	7 763	7 937

Continuation

	2015	2016	2017	2018	2019
Transportation and warehousing	22 658	21 035	27 321	52 066	29 589
Accommodation and Food Services	604	1 705	1 688	3 543	2 498
Information and communication	2 693	934	1 059	1 054	6 421
Financial and insurance activities	390	547	656	478	1 057
Real estate transactions	22 873	24 333	39 448	43 729	52 071
Professional, scientific and technical activities	2 627	5 014	540	4 124	938
Activity in administrative and support services	250	1 309	2 749	1 086	1 958
Public administration and defense; compulsory social security	3 677	2 980	4 234	5 375	3 604
Education	5 085	3 172	11 233	4 131	5 823
Health care and social services	4 062	3 419	3 191	4 234	4 825
Arts, entertainment and recreation	3 474	3 456	3 147	1 340	1 379
Other service activities	25	290	48	111	183

6.70 Investments in fixed assets by industry

million tenge

	2015	2016	2017	2018	2019
Industry - total	287 676	324 764	296 560	310 018	445 902
Including:					
Mining and quarrying	249 157	287 666	260 376	273 223	419 800
Including:					
crude oil and natural gas production	246 443	283 633	255 188	271 351	416 553
other mining industries	101	126	187	64	296
technical services in the field of mining industry	2 613	3 907	5 001	1 808	2 951
Manufacturing industry	20 626	22 311	15 312	17 421	10 258
Including:					
food production	2 081	975	3 072	2 215	1 237
beverage industry	149	152	288	294	542
manufacture of textiles	x	x	-	-	-
manufacture of wearing apparel	0	2	2	13	2
production of leather and related products	-	769	1 620	82	268
manufacture of wood and cork products, except furniture;					
manufacture of articles of straw and materials for weaving	-	0	110	x	26
manufacture of paper and paper production	-	x	2	3	-
printing activity and reproduction of recorded materials	6	8	5	9	1
production of coke and refined petroleum products	14 657	16 960	7 271	7 857	3 351
production of chemical products	x	x	163	1 557	711
manufacture of basic pharmaceutical products	-	-	-	-	-
manufacture of rubber and plastic products	x	-	26	1	877
manufacture of other non-metallic mineral products	774	609	1 129	2 328	912
metallurgical industry	273	328	212	273	74
manufacture of finished metal products, except machinery					
and equipment	40	7	5	x	51
manufacture of electrical equipment	-	-	379	1 356	173
manufacture of machinery and equipment not elsewhere					
classified	242	159	414	344	299
manufacture of motor vehicles, trailers and semi-trailers	x	21	x	x	x
manufacture of other transport equipment	x	356	163	115	23
furniture manufacture	1 058	44	3	x	x
manufacture of other finished products	8	8	-	-	-
repair and installation of machinery and equipment	1 031	1 601	430	833	906
Electricity, gas, steam and air conditioning	12 870	9 739	7 103	7 374	6 823
Water supply; sewage system, control over the collection and					
distribution of waste	5 023	5 048	13 769	12 000	9 021
Including:					
collection, treatment and distribution of water	1 834	3 952	13 156	11 474	8 568
sewer system	3 181	1 093	516	509	77
collection, treatment and disposal of waste; recycling	8	3	97	17	376
reclamation and other waste management services	-	-	x	-	-

6.71 Investment in housing

million tenge

	Total	Including		
		state enterprises and organizations	non-state enterprises and organizations	of them population
2015	19 382	5 213	14 169	10 734
2016	23 027	2 641	20 386	11 829
2017	38 040	6 712	31 328	17 228
2018	42 239	7 312	34 927	28 668
2019	50 391	11 808	38 583	30 947

6.72 Sources of financing of investment in housing construction

million tenge

	2015	2016	2017	2018	2019
Total	19 382	23 027	38 040	42 239	50 391
Including at the expense of:					
state budget	5 377	2 641	6 922	8 560	12 283
Including:					
republican budget	4 114	1 563	2 751	2 891	3 203
local budget	1 263	1 078	4 171	5 669	9 080
own funds	12 550	16 097	28 230	33 475	37 226
bank loans	400	-	111	204	x
other borrowed funds	1 055	4 289	2 777	-	x

6.73 Volume of construction works

	2015	2016	2017	2018	2019
Number of construction organizations, units	306	326	279	279	275
Volume of construction works, in actual prices, million tenge	86 572	97 994	111 879	135 293	174 713
of them:					
construction and installation work	71 099	81 072	89 463	110 323	143 154
overhaul	9 884	10 529	11 494	14 084	20 102
maintenance	5 589	6 393	10 921	10 886	11 458
as a percentage of the previous year	114.3	107.4	108.6	113.8	126.5

6.74 Volume of construction works by forms of ownership of economic entities

in actual prices, million tenge

	2015	2016	2017	2018	2019
Volume of construction works, Total	86 572	97 994	111 879	135 293	174 713
Including by ownership:					
State	596	688	137	-	218
Private	81 735	88 011	107 452	117 204	170 612
Foreign	4 241	9 295	4 289	18 089	3 883

6.75 Volume of construction works by the dimension of enterprises

in actual prices, million tenge

	2015	2016	2017	2018	2019
Volume of construction works, Total	86 572	97 994	111 879	135 293	174 713
Including enterprises:					
large	30 988	34 963	40 972	43 031	42 034
medium	32 436	37 372	34 764	37 806	86 995
small	23 148	25 659	36 143	54 456	45 685

6.76 Volume of construction works (services) by types of facilities under construction

in actual prices, million tenge

	2016	2017	2018	2019
Volume of construction works (services)	97 994	111 879	135 293	174 713
Including:				
residential buildings*	12 969	12 589	18 318	12 113

Continuation

	2016	2017	2018	2019
industrial buildings	2 385	605	5 198	5 659
buildings of trade enterprises	116	443	646	1 696
entertainment buildings	247	846	256	1 263
hotel, restaurant and similar buildings	56	314	100	24
educational buildings	2 369	7 318	2 321	2 904
medical buildings	1 468	991	488	533
office buildings	779	6 966	5 912	18 934
buildings of transport, communications and communications	159	207	36	570
agricultural buildings	138	82	118	33
other non-residential buildings	8 990	2 739	6 348	3 847
facilities for sports and recreation	159	264	540	253
facilities for the mining and manufacturing industry	10 080	14 351	8 990	13 425
motorways (except elevated), streets, roads, runways at aerodromes	21 372	24 757	31 332	29 969
railways	94	141	124	131
transmission devices	27 532	30 789	44 855	71 889
other facilities	9 083	8 477	9 713	11 470

* In accordance with the Directory of fixed assets.

6.77 Total area of residential buildings commissioned

	Commissioned, thousand square meter total area					
	enterprises and organizations of all forms of ownership, including individual developers	as a percentage of the previous year	Including			
			state	private	of them population	foreign
2015	262	101.8	48	196	173	18
2016	275	105.2	39	236	166	-
2017	392	142.4	72	310	225	10
2018	432	110.2	60	339	290	33
2019	485	112.2	86	393	320	6

6.78 Number of apartments in commissioned residential buildings

thousand units

	Total	Including	Number of apartments built by individual developers
		number of apartments in rural areas	
2015	2.6	0.7	1.6
2016	2.8	0.7	1.5
2017	3.8	0.9	2.0
2018	4.0	0.9	2.6
2019	4.5	1.0	2.6

6.79 Number of education and health facilities commissioned

units

	General education schools	Pre-school organizations	Hospitals	Outpatient polyclinic organizations
2015	5	2	-	-
2016	1	2	1	-
2017	2	2	-	2
2018	5	2	-	-
2019	-	1	-	-

6.80 Commissioning of education and health facilities

	General education schools, student places	Pre-school organizations, places	Hospitals, beds	Outpatient polyclinic organizations visits per shift
2015	2 124	410	-	-
2016	48	430	300	-
2017	900	370	-	70
2018	2 298	300	-	-
2019	-	50	-	-

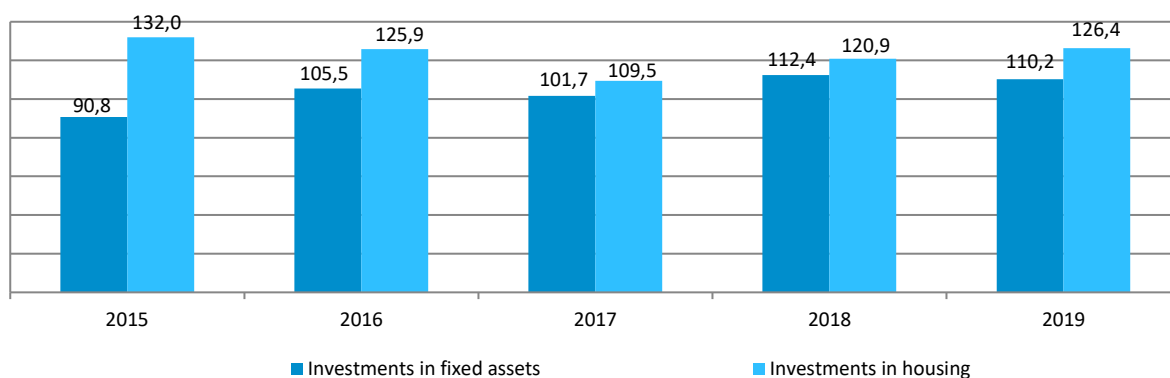
6.81 Dynamics of main indicators of investment activity

million tenge

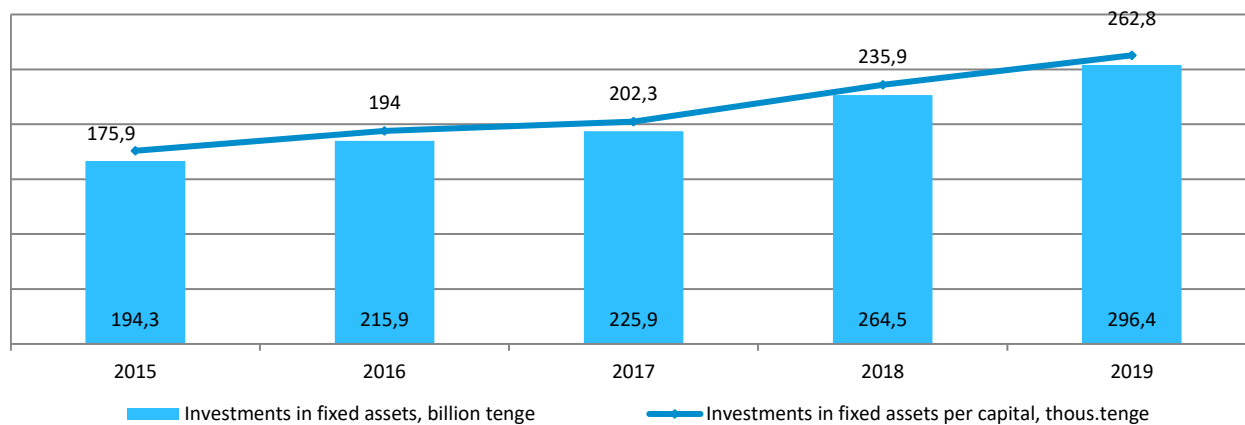
	Investments in fixed assets	Investment in housing
2015	194 321	16 453
2016	215 906	21 627
2017	225 863	24 352
2018	264 520	30 697
2019	296 398	39 461

Indexes of physical volume of fixed capital investment in housing construction

as a percentage of the previous year



Investments in fixed assets per capital



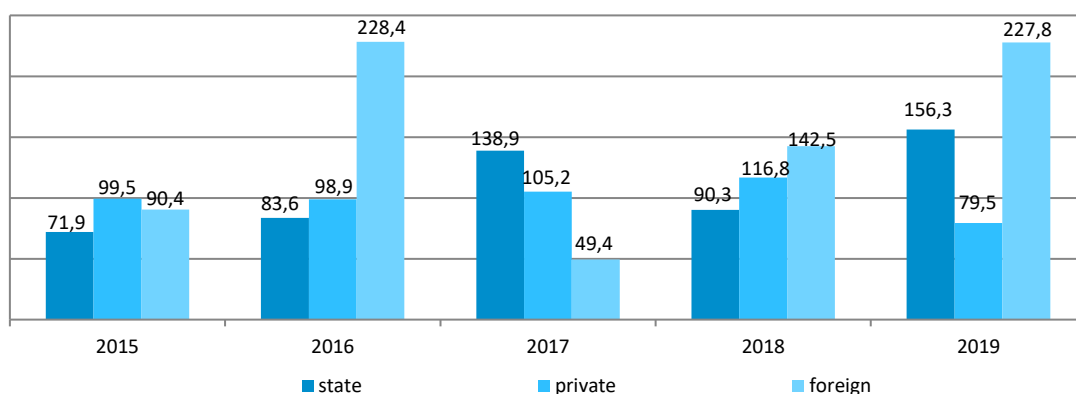
6.82 Investments in fixed assets by investor ownership

million tenge

	2015	2016	2017	2018	2019
Investments in fixed assets, Total	194 321	215 906	225 863	264 520	296 398
Including by ownership:					
State	44 412	38 834	55 899	53 386	84 868
Private	134 759	140 214	151 303	184 089	148 882
Foreign	15 150	36 858	18 661	27 045	62 648

Indexes of physical volume of investments in fixed capital by the form of ownership of investors

as a percentage of the previous year



6.83 Investments in fixed assets by source of funding

million tenge

	2015	2016	2017	2018	2019
Total	194 321	215 906	225 863	264 520	296 398
Including at the expense of:					
state budget	41 877	40 564	60 201	57 595	74 425
Including:					
republican budget	31 081	27 188	32 032	31 526	46 110
local budget	10 796	13 376	28 169	26 069	28 315
own funds	60 505	120 763	133 107	188 130	147 429
bank loans	11 672	7 048	10 077	5 182	9 231
of them:					
loans from foreign banks	-	-	-	-	-
other borrowed funds	80 267	47 531	22 478	13 613	65 313
of them:					
borrowed funds of non-residents	63 927	42 004	15 864	9 994	62 702

6.84 Technological structure of investments in fixed assets

million tenge

	2015	2016	2017	2018	2019
Investments in fixed assets, Total	194 321	215 906	225 863	264 520	296 398
Including:					
investment to construction and major overhaul of buildings and structures	147 209	155 742	156 418	171 434	190 536
of them:					
costs of construction and installation work	144 640	150 897	143 333	147 450	179 577
investment to the purchase of machinery, equipment and vehicles and their overhauling	36 695	46 114	55 348	77 635	85 457
other costs in the volume of investments in fixed capital	10 417	14 050	14 097	15 451	20 405

6.85 Investments in fixed assets by areas of use

million tenge

	2015	2016	2017	2018	2019
Total	194 321	215 906	225 863	264 520	296 398
Including:					
Agriculture, forestry and fisheries	5 800	11 429	17 406	23 068	26 104
Industry	71 476	87 131	102 703	109 805	133 971
Including:					
mining and quarrying	12 416	19 422	14 481	15 535	9 602
manufacturing industry	10 928	46 515	43 612	44 459	36 840
electricity, gas, steam and air conditioning	36 560	14 747	31 708	37 451	72 964
water supply; sewage system, control over the collection and distribution of waste	11 572	6 448	12 902	12 360	14 565
Construction	3 267	495	733	500	3 438

Continuation

	2015	2016	2017	2018	2019
Wholesale and retail trade; car and motorcycle repair	3 976	2 677	6 232	17 196	12 161
Transportation and warehousing	64 595	67 523	42 722	44 356	51 029
Accommodation and Food Services	368	3 235	4 474	11 433	3 630
Information and communication	2 351	1 056	1 658	1 118	1 510
Financial and insurance activities	386	450	801	466	1 024
Real estate transactions	16 706	22 195	25 024	32 009	40 283
Professional, scientific and technical activities	3 283	185	761	203	498
Activity in administrative and support services	2 804	3 099	888	3 493	2 835
Public administration and defense; compulsory social security	19	1 594	4 200	837	208
Education	7 200	10 940	12 561	11 650	7 032
Health care and social services	8 778	2 567	4 063	4 996	6 749
Arts, entertainment and recreation	3 157	913	1 388	2 536	5 146
Other service activities	155	417	249	854	780

6.86 Investments in fixed assets by industry

million tenge

	2015	2016	2017	2018	2019
Industry - Total	71 476	87 131	102 703	109 805	133 971
Including:					
Mining and quarrying	12 416	19 422	14 481	15 535	9 602
Including:					
mining of metal ores	1 839	2 925	5 480	3 781	3 279
other mining industries	7 417	6 975	4 114	6 672	1 636
technical services in the field of mining industry	3 160	9 523	4 887	5 082	4 687
Manufacturing industry	10 928	46 514	43 612	44 459	36 840
Including:					
food production	899	3 848	5 509	6 180	7 463
beverage industry	2	-	3	1 775	x
manufacture of textiles	-	-	20	71	-
manufacture of wearing apparel	82	-	0	-	-
manufacture of leather and related products	x	-	x	117	345
manufacture of paper and paper production	-	-	-	-	-
printing activity and reproduction of recorded materials	1	x	x	5	-
production of coke and refined petroleum products	x	x	108	1 742	174
production of chemical products	7 392	31 586	27 640	21 680	15 588
manufacture of basic pharmaceutical products	x	455	1 542	1 901	942
manufacture of rubber and plastic products	43	31	67	73	88
manufacture of other non-metallic mineral products	877	5 676	4 191	4 771	2 109
metallurgical industry	733	4 733	4 356	5 656	9 291
manufacture of finished metal products, except machinery and equipment	16	42	21	6	117
manufacture of computers, electronic and optical products	-	-	25	-	400
manufacture of electrical equipment	-	-	14	-	-
manufacture of machinery and equipment not included in other groups	-	0	-	-	18
furniture manufacture	x	x	-	17	-
manufacture of other finished products	-	-	-	-	-
repair and installation of machinery and equipment	106	95	103	465	231
Electricity, gas, steam and air conditioning	36 560	14 747	31 708	37 451	72 964
Water supply; sewer system, control over waste collection and distribution	11 572	6 448	12 902	12 360	14 565
Including:					
collection, treatment and distribution of water	11 207	5 049	10 820	9 973	13 488
sewer system	304	1 388	1 780	2 189	1 043
collection, treatment and disposal of waste; recycling	61	11	302	198	34

6.87 Investment in housing

million tenge

	Total	Including		
		state enterprises and organizations	non-state enterprises and organizations	of them population
2015	16 453	5 688	10 766	9 209
2016	21 627	7 214	14 413	12 243
2017	24 352	6 526	17 826	15 124
2018	30 697	8 338	22 359	20 979
2019	39 461	14 024	25 437	23 954

6.88 Sources of financing of investment in housing construction

million tenge

	2015	2016	2017	2018	2019
Total	16 454	21 627	24 352	30 697	39 461
Including at the expense of:					
state budget	6 799	7 214	6 526	8 509	x
Including:					
republican budget	6 352	6 477	4 855	5 629	9 407
local budget	447	737	1 671	2 880	x
own funds	9 655	13 103	15 993	21 909	24 497
кредиты банков	-	100	-	x	x
other borrowed funds	-	1 210	1 833	x	-

6.89 Volume of construction works

	2015	2016	2017	2018	2019
Number of construction organizations, units	371	344	419	395	355
Volume of construction works, in actual prices, million tenge	94 773	104 803	112 527	126 236	141 831
of them:					
construction and installation work	80 013	88 538	91 874	103 135	114 923
overhaul	6 284	9 309	9 717	10 331	14 517
maintenance	8 476	6 956	10 936	12 770	12 391
as a percentage of the previous year	83.5	105.7	103.2	105.5	110.3

6.90 Volume of construction works by forms of ownership of economic entities

in actual prices, million tenge

	2015	2016	2017	2018	2019
Volume of construction works, total	94 773	104 803	112 527	126 236	141 831
Including by ownership:					
State	1 545	559	580	448	468
Private	70 510	96 673	110 048	124 146	130 030
Foreign	22 718	7 571	1 899	1 643	11 333

6.91 Volume of construction works by the dimension of enterprises

in actual prices, million tenge

	2015	2016	2017	2018	2019
Volume of construction works, total	94 773	104 803	112 527	126 236	141 831
Including enterprises:					
large	25 327	19 541	10 162	7 821	22 743
medium	15 664	26 268	21 519	24 194	19 645
small	53 782	58 994	80 846	94 222	99 443

6.92 Volume of construction works (services) by types of facilities under construction

in actual prices, million tenge

	2016	2017	2018	2019
Volume of construction works (services)	104 803	112 527	126 236	141 831
Including:				
residential buildings*	10 672	11 671	17 390	18 078

Continuation

	2016	2017	2018	2019
industrial buildings	19 901	12 966	11 718	14 486
buildings of trade enterprises	264	393	6 950	6 353
entertainment buildings	883	664	894	3 334
hotel, restaurant and similar buildings	95	54	2 838	1 894
educational buildings	8 186	9 097	10 708	6 758
medical buildings	2 556	1 043	1 672	2 352
office buildings	535	2 223	2 167	1 569
buildings of transport, communications and communications	60	5 197	842	369
agricultural buildings	201	129	4 049	3 001
other non-residential buildings	2 719	1 710	2 385	5 504
facilities for sports and recreation	113	297	511	1 061
facilities for the mining and manufacturing industry	2 161	1 762	2 457	2 472
motorways (except elevated), streets, roads, runways at aerodromes	11 895	26 338	23 332	27 326
railways	10 038	6 433	5 468	920
transmission devices	31 949	27 769	28 627	37 705
other facilities	2 577	4 781	4 226	8 649

* In accordance with the Directory of fixed assets.

6.93 Total area of residential buildings commissioned

	Commissioned, thousand square meter total area					
	enterprises and organizations of all forms of ownership, including individual developers	as a percentage of the previous year	Including			
			state	private	of them population	foreign
2015	292	113.3	37	255	236	-
2016	318	108.8	37	281	259	-
2017	397	124.9	93	304	277	-
2018	482	121.3	119	363	350	-
2019	507	105.2	124	383	374	-

6.94 Number of apartments in commissioned residential buildings

thousand units

	Total	Including	Number of apartments built by individual developers
		number of apartments in rural areas	
2015	2.5	1.2	1.9
2016	2.5	1.3	1.8
2017	3.4	1.6	2.2
2018	4.3	1.6	2.5
2019	4.4	1.7	2.7

6.95 Number of new education and health facilities commissioned

units

	General education schools	Pre-school organizations	Hospitals	Outpatient polyclinic organizations
2015	9	12	3	1
2016	6	15	-	6
2017	5	12	-	13
2018	9	28	-	17
2019	4	15	-	7

6.96 Commissioning of education and health facilities

	General education schools, student places	Pre-school organizations, мест	Hospitals, beds	Outpatient polyclinic organizations visits per shift
2015	2 320	1 720	560	100
2016	1 450	1 925	-	575
2017	2 050	927	-	230
2018	3 388	2 415	-	178
2019	980	1 355	-	95

Karagandy

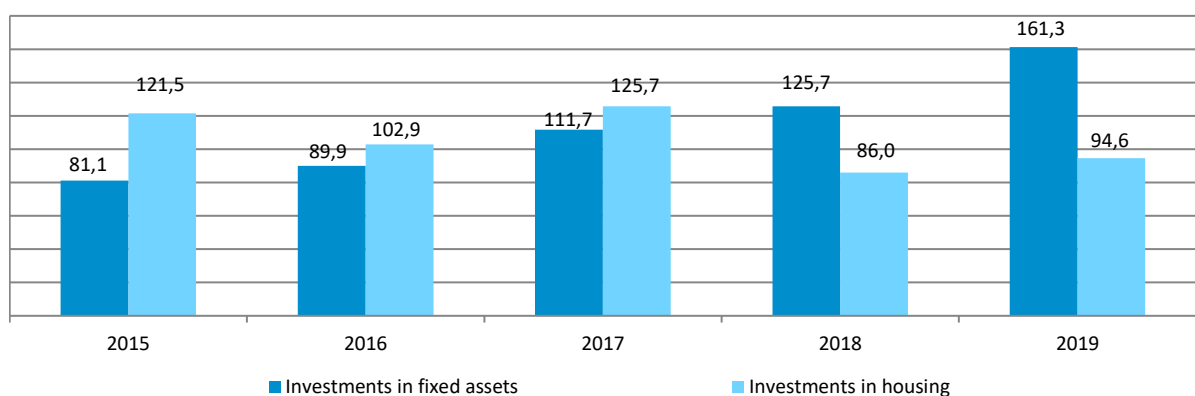
6.97 Dynamics of main indicators of investment activity

million tenge

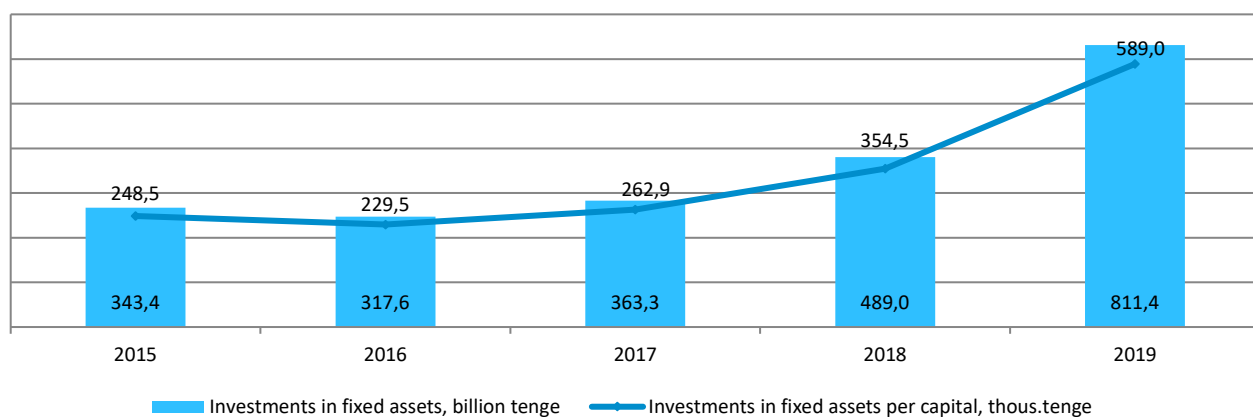
	Investments in fixed assets	Investment in housing
2015	343 351	33 318
2016	317 571	35 764
2017	363 267	46 025
2018	489 030	42 411
2019	811 433	41 300

Indexes of physical volume of fixed capital investment in housing construction

as a percentage of the previous year



Investments in fixed assets per capital



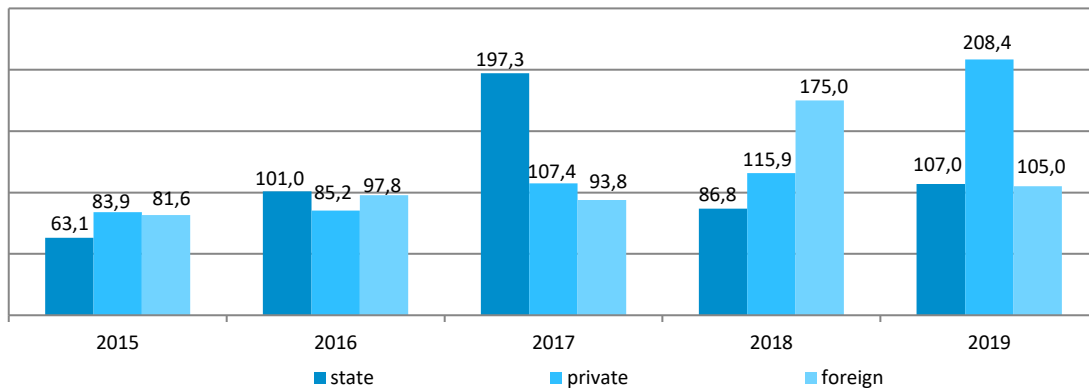
6.98 Investments in fixed assets by investor ownership

million tenge

	2015	2016	2017	2018	2019
Investments in fixed assets, Total	343 351	317 571	363 267	489 030	811 433
Including by ownership:					
State	27 946	29 441	60 138	55 182	60 734
Private	221 288	193 907	213 413	265 121	568 442
Foreign	94 117	94 223	89 716	168 727	182 257

Indexes of physical volume of investments in fixed capital by the form of ownership of investors

as a percentage of the previous year



6.99 Investments in fixed assets by source of funding

million tenge

	2015	2016	2017	2018	2019
Total	343 351	317 571	363 267	489 030	811 433
Including at the expense of:					
state budget	65 773	63 730	68 631	67 080	69 714
Including:					
republican budget	59 025	57 664	35 903	39 370	42 426
local budget	6 748	6 066	32 728	27 710	27 288
own funds	246 716	217 941	259 507	353 165	664 148
bank loans	20 744	16 231	24 085	10 032	10 084
of them:					
loans from foreign banks	-	-	-	-	-
other borrowed funds	10 118	19 669	11 044	58 753	67 487
of them:					
borrowed funds of non-residents	4 064	15 511	1 762	48 251	62 721

6.100 Technological structure of investments in fixed assets

million tenge

	2015	2016	2017	2018	2019
Investments in fixed assets, Total	343 351	317 571	363 267	489 030	811 433
Including:					
investment to construction and major overhaul of buildings and structures	203 051	196 243	180 977	244 714	522 567
of them:					
costs of construction and installation work	185 920	183 389	156 857	227 309	487 872
investment to the purchase of machinery, equipment and vehicles and their overhauling	130 151	109 330	169 799	229 823	274 900
other costs in the volume of investments in fixed assets	10 149	11 998	12 491	14 493	13 966

6.101 Investments in fixed assets by areas of use

million tenge

	2015	2016	2017	2018	2019
Total	343 351	317 571	363 267	489 030	811 433
Including:					
Agriculture, forestry and fisheries	7 005	8 928	9 640	13 806	18 893
Industry	194 259	197 024	222 429	344 369	613 997
Including:					
mining and quarrying	51 726	66 791	81 110	115 773	180 787
manufacturing industry	99 112	86 399	98 015	143 834	188 664
electricity, gas, steam and air conditioning	37 987	34 330	23 207	70 345	233 260
water supply; sewage system, control over the collection and distribution of waste	5 435	9 505	20 097	14 417	11 286
Construction	3 845	2 054	4 371	4 996	7 656

Continuation

	2015	2016	2017	2018	2019
Wholesale and retail trade; car and motorcycle repair	6 979	7 701	11 046	9 574	11 100
Transportation and warehousing	68 530	44 101	33 324	40 283	82 431
Accommodation and Food Services	2 883	1 681	1 975	3 433	2 988
Information and communication	5 110	2 002	2 001	1 707	5 539
Financial and insurance activities	1 740	980	1 141	1 063	1 901
Real estate transactions	36 400	37 853	49 709	43 891	43 973
Professional, scientific and technical activities	1 787	1 372	1 006	1 878	1 171
Activity in administrative and support services	1 085	1 942	4 845	1 413	1 295
Public administration and defense; compulsory social security	2 086	805	4 464	3 021	3 145
Education	5 789	4 621	5 570	9 945	7 341
Health care and social services	5 088	4 854	8 876	7 879	6 657
Arts, entertainment and recreation	691	1 242	2 026	1 228	3 249
Other service activities	73	411	844	544	97

6.102 Investments in fixed assets by industry

million tenge

	2015	2016	2017	2018	2019
Industry - Total	194 259	197 025	222 429	344 369	613 997
Including:					
Mining and quarrying	51 725	66 791	81 110	115 773	180 787
Including:					
extraction of coal and lignite	24 941	19 962	33 033	53 078	71 704
crude oil and natural gas production		x	x	308	407
mining of metal ores	20 050	39 865	36 351	51 140	101 494
other mining industries industry	906	x	1 479	576	150
technical services in the field of mining industry	5 828	6 036	9 780	10 671	7 032
Manufacturing industry	99 112	86 399	98 015	143 834	188 664
Including:					
Food production	3 327	4 916	1 845	3 757	1 728
beverage industry	693	x	756	1 898	1 685
manufacture of textiles	1	1	2	2	1
manufacture of wearing apparel	44	4	51	507	56
Manufacture of leather and related products	21	-	-	-	x
manufacture of wood and cork products, except furniture;					
manufacture of articles of straw and materials for weaving	39	x	7	1	2
manufacture of paper and paper production	96	95	862	132	135
printing activity and reproduction of recorded materials	187	89	29	9	206
production of coke and refined petroleum products	580	8	59	817	2 583
production of chemical products	3 543	3 974	2 751	12 454	24 032
manufacture of basic pharmaceutical products	2 938	642	317	58	126
manufacture of rubber and plastic products	178	69	267	351	468
manufacture of other non-metallic mineral products	1 678	3 019	1 331	1 466	819
metallurgical industry	77 466	59 381	76 047	113 785	151 762
manufacture of finished metal products, except machinery					
and equipment	6 797	4 516	7 389	7 735	3 415
manufacture of computers, electronic and optical products	-	0	0	1	-
manufacture of electrical equipment	169	27	26	64	167
manufacture of machinery and equipment not elsewhere					
classified	158	8 511	5 606	53	24
manufacture of motor vehicles, trailers and semi-trailers	-	-	-		-
manufacture of other transport equipment	-	-	9		-
furniture manufacture	103	57	31	19	10
manufacture of other finished products	6	1	7	21	2
repair and installation of machinery and equipment	1 089	567	623	704	1 442
Electricity, gas, steam and air conditioning	37 987	34 330	23 207	70 345	233 260
Water supply; sewage system, control over the collection and					
distribution of waste	5 435	9 505	20 097	14 417	11 286
Including:					
collection, treatment and distribution of water	3 655	7 837	13 453	11 550	9 669
sewer system	1 073	604	839	2 371	1 020
collection, treatment and disposal of waste; recycling	707	866	5 805	495	597
reclamation and other waste management services	-	198	-	1	-

6.103 Investment in housing

million tenge

	Total	Including		
		state enterprises and organizations	non-state enterprises and organizations	Including населения
2015	33 318	6 967	26 351	22 591
2016	35 764	10 222	25 542	15 462
2017	46 025	18 901	27 124	16 110
2018	42 411	11 240	31 171	17 176
2019	41 300	9 393	31 907	18 004

6.104 Sources of financing of investment in housing construction

million tenge

	2015	2016	2017	2018	2019
Total	33 318	35 764	46 025	42 411	41 300
Including at the expense of:					
state budget	7 033	10 222	18 884	11 240	x
Including:					
republican budget	6 334	8 695	13 679	6 080	3 073
local budget	699	1 527	5 205	5 160	x
own funds	25 183	23 870	24 918	29 712	31 852
bank loans	x	9	110	500	-
other borrowed funds	x	1 663	2 113	959	x

6.105 Volume of construction works

	2015	2016	2017	2018	2019
Number of construction organizations, units	849	789	758	798	813
Volume of construction works, in actual prices, million tenge	161 175	149 011	170 992	217 673	433 918
of them:					
construction and installation work	130 169	122 513	124 343	158 599	374 188
overhaul	15 893	9 998	22 668	27 624	26 240
maintenance	15 113	16 500	23 980	31 450	33 490
as a percentage of the previous year	69.9	88.4	109.9	121.4	194.9

6.106 Volume of construction works by forms of ownership of economic entities

in actual prices, million tenge

	2015	2016	2017	2018	2019
Volume of construction works, Total	161 175	149 011	170 992	217 673	433 918
Including by ownership:					
State	1 170	1 087	768	1 431	1 428
Private	152 849	139 640	163 415	208 020	408 320
Foreign	7 156	8 284	6 809	8 222	24 170

6.107 Volume of construction works by the dimension of enterprises

in actual prices, million tenge

	2015	2016	2017	2018	2019
Volume of construction works, Total	161 175	149 011	170 992	217 673	433 918
Including enterprises:					
large	40 128	44 025	19 233	56 041	245 201
medium	42 873	34 192	62 471	48 530	44 870
small	78 174	70 794	89 288	113 102	143 847

6.108 Volume of construction works (services) by types of facilities under construction

in actual prices, million tenge

	2016	2017	2018	2019
Volume of construction works (services)	149 011	170 992	217 673	433 918
Including:				
residential buildings*	15 618	29 871	15 215	18 683
industrial buildings	24 895	27 229	61 914	102 816

Continuation

	2016	2017	2018	2019
buildings of trade enterprises	2 551	2 939	5 818	5 242
entertainment buildings	620	1 542	1 987	4 586
hotel, restaurant and similar buildings	878	407	307	461
educational buildings	4 477	4 870	7 834	6 911
medical buildings	4 834	2 392	2 458	3 128
office buildings	2 323	4 247	3 147	6 293
buildings of transport, communications and communications	931	935	709	3 070
agricultural buildings	70	720	261	571
other non-residential buildings	2 872	113	284	346
facilities for sports and recreation	569	1 194	1 310	1 400
facilities for the mining and manufacturing industry	14 601	26 032	24 118	32 527
motorways (except elevated), streets, roads, runways at aerodromes	42 099	32 071	48 985	73 455
railways	5 654	8 428	7 842	6 562
transmission devices	14 960	26 944	32 937	165 360
other facilities	10 407	1 060	2 548	2 507

* In accordance with the Directory of fixed assets.

6.109 Total area of residential buildings commissioned

	Commissioned, thousand square meter total area					
	enterprises and organizations of all forms of ownership, including individual developers	as a percentage of the previous year	Including			
			state	private	of them population	foreign
2015	321	101.6	58	262	190	1
2016	341	106.3	86	250	133	5
2017	374	109.8	142	232	141	-
2018	417	111.4	159	257	141	-
2019	421	101.0	75	346	153	-

6.110 Number of apartments in commissioned residential buildings

thousand units

	Total	Including	Number of apartments built by individual developers
		number of apartments in rural areas	
2015	2.6	0.8	1.1
2016	2.8	0.4	0.6
2017	3.4	0.4	0.9
2018	4.1	0.6	1.0
2019	3.8	0.6	0.9

6.111 Number of education and health facilities commissioned

units

	General education schools	Pre-school organizations	Hospitals	Outpatient polyclinic organizations
2015	1	1	-	-
2016	4	1	-	27
2017	1	-	-	-
2018	2	1	-	2
2019	1	1	-	1

6.112 Commissioning of education and health facilities

	General education schools, student places	Pre-school organizations, places	Hospitals, beds	Outpatient polyclinic organizations visits per shift
2015	464	320	-	-
2016	2 340	320	-	540
2017	250	-	-	-
2018	1 664	100	-	170
2019	600	150	-	20

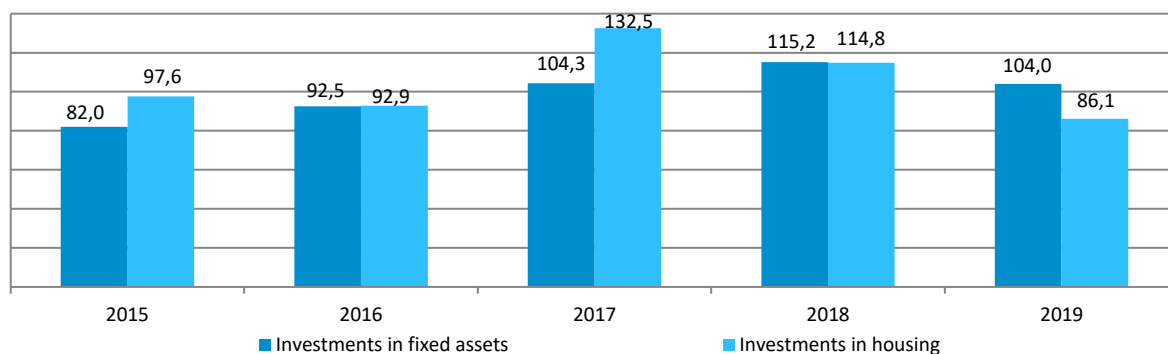
6.113 Dynamics of main indicators of investment activity

million tenge

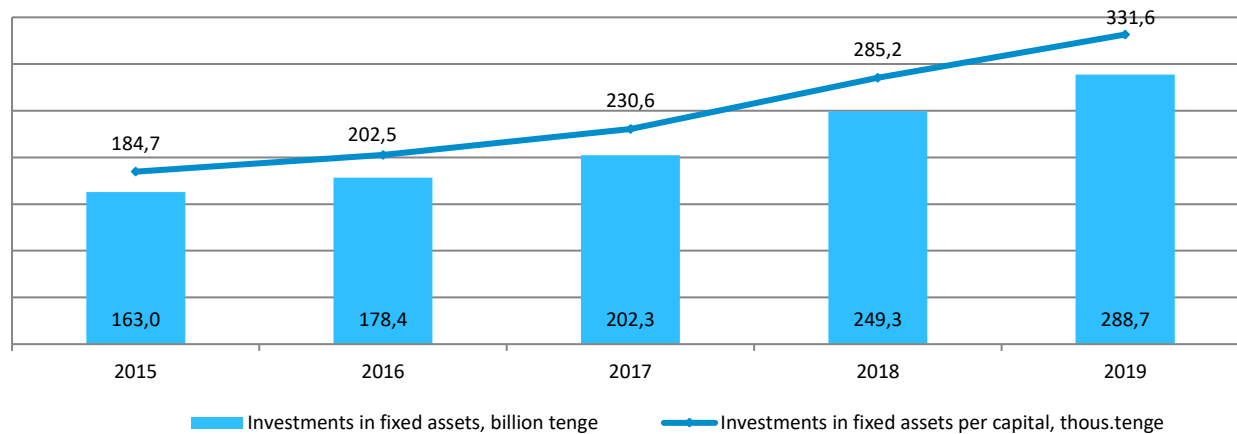
	Investments in fixed assets	Investment in housing
2015	162 976	18 827
2016	178 452	18 133
2017	202 289	26 115
2018	249 340	32 089
2019	288 737	30 756

Indexes of physical volume of fixed capital investment in housing construction

as a percentage of the previous year



Investments in fixed assets per capital



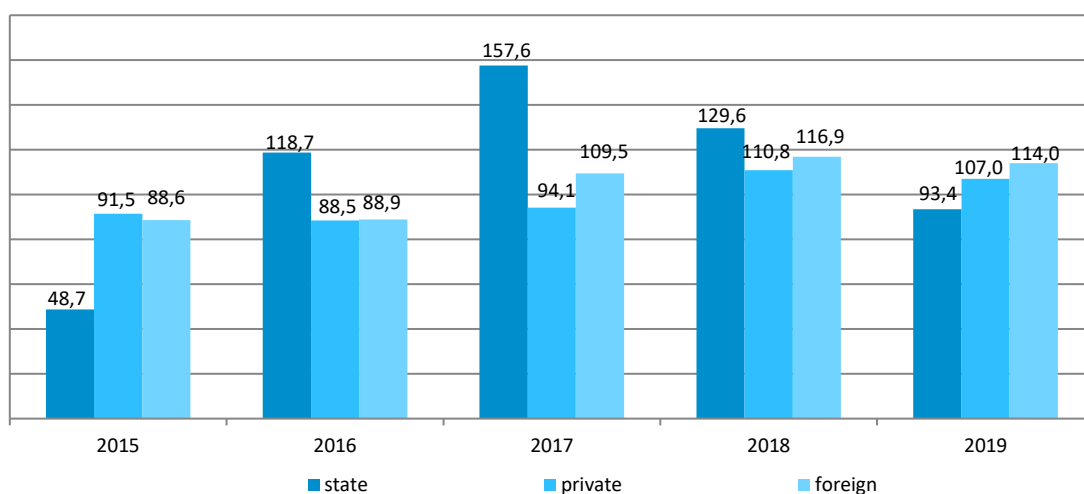
6.114 Investments in fixed assets by investor ownership

million tenge

	2015	2016	2017	2018	2019
Investments in fixed assets, Total	162 976	178 452	202 289	249 340	288 737
Including by ownership:					
State	21 357	26 586	43 955	60 336	62 715
Private	133 747	143 231	147 902	175 883	209 373
Foreign	7 872	8 635	10 432	13 121	16 649

Indexes of physical volume of investments in fixed capital by the form of ownership of investors

as a percentage of the previous year



6.115 Investments in fixed assets by source of funding

million tenge

	2015	2016	2017	2018	2019
Total	162 976	178 452	202 289	249 340	288 737
Including at the expense of:					
state budget	27 794	31 170	45 765	60 213	60 063
Including:					
republican budget	23 189	20 350	19 406	24 105	29 702
local budget	4 605	10 820	26 359	36 108	30 361
own funds	122 801	135 800	136 076	176 324	214 866
bank loans	8 637	7 419	5 905	5 115	2 181
other borrowed funds	3 744	4 063	14 543	7 688	11 627
of them:					
borrowed funds of non-residents	2 424	588	6 092	3 194	3 061

6.116 Technological structure of investments in fixed assets

million tenge

	2015	2016	2017	2018	2019
Investments in fixed assets, Total	162 976	178 452	202 289	249 340	288 737
Including:					
investment to construction and major overhaul of buildings and structures	79 071	73 271	90 485	111 482	133 537
of them:					
costs of construction and installation work	75 100	60 206	78 068	99 610	114 417
investment to the purchase of machinery, equipment and vehicles and their overhauling	78 888	98 376	103 437	130 500	144 333
other costs in the volume of investments in fixed assets	5 017	6 805	8 367	7 358	10 867

6.117 Investments in fixed assets by areas of use

million tenge

	2015	2016	2017	2018	2019
Total	162 976	178 452	202 289	249 340	288 737
Including:					
Agriculture, forestry and fisheries	27 262	34 495	37 325	36 350	53 982
Industry	86 834	96 293	101 537	126 147	141 432
Including:					
mining and quarrying	60 728	72 433	58 413	86 250	91 319
manufacturing industry	12 594	11 247	18 893	16 141	14 198
electricity, gas, steam and air conditioning	3 876	6 073	12 165	9 662	20 257

	2015	2016	2017	2018	2019
water supply; sewage system, control over the collection and distribution of waste	9 636	6 540	12 066	14 094	15 658
Construction	551	529	1 163	1 850	3 524
Wholesale and retail trade; car and motorcycle repair	2 670	2 057	2 803	2 950	7 122
Transportation and warehousing	15 380	16 176	18 259	28 151	24 277
Accommodation and Food Services	173	982	962	200	1 923
Information and communication	2 017	1 278	1 195	5 101	2 313
Financial and insurance activities	1 359	629	981	604	984
Real estate transactions	19 247	18 849	27 975	33 414	31 823
Professional, scientific and technical activities	472	553	672	764	484
Activity in administrative and support services	91	70	143	217	637
Public administration and defense; compulsory social security	952	160	146	857	1 258
Education	2 252	4 034	3 620	2 691	5 953
Health care and social services	3 143	1 114	2 367	4 103	4 036
Arts, entertainment and recreation	509	1 167	2 584	5 899	8 832
Other service activities	64	66	557	42	156

6.118 Investments in fixed assets by industry

million tenge

	2015	2016	2017	2018	2019
Industry - Total	86 834	96 293	101 537	126 147	141 432
Including:					
Mining and quarrying	60 728	72 433	58 413	86 250	91 319
Including:					
extraction of coal and lignite	x	443	13	13	x
mining of metal ores	59 507	68 315	54 571	82 387	86 510
other mining industries industry	361	1 576	2 067	2 585	2 467
technical services in the field of mining industry	860	2 099	1 762	1 265	2 315
Manufacturing industry	12 594	11 247	18 893	16 141	14 198
Including:					
food production	4 961	6 864	11 234	11 801	8 663
beverage industry	775	343	1 168	2 009	3 003
manufacture of textiles	50	2	x	15	-
manufacture of wearing apparel	0	x	2	1	37
manufacture of wood and cork products, except furniture;					
manufacture of articles of straw and materials for weaving	34	17	5	5	39
manufacture of paper and paper production	7	x	14	1	12
printing activity and reproduction of recorded materials	6	35	99	44	41
production of chemical products	x	7	x	4	7
manufacture of rubber and plastic products	388	21	22	29	15
manufacture of other non-metallic mineral products	4 515	3 068	2 241	1 240	820
metallurgical industry	265	379	191	254	224
manufacture of finished metal products, except machinery and equipment	996	24	5	44	122
manufacture of computers, electronic and optical products	-	-	-	-	-
manufacture of machinery and equipment not elsewhere classified	123	42	86	274	423
manufacture of motor vehicles, trailers and semi-trailers	362	340	3 744	222	384
furniture manufacture	-	0	0	0	-
manufacture of other finished products	4	-	-	x	-
repair and installation of machinery and equipment	104	99	73	196	408
Electricity, gas, steam and air conditioning	3 876	6 073	12 165	9 662	20 257
Water supply; sewage system, control over the collection and distribution of waste	9 636	6 540	12 066	14 094	15 658
Including:					
collection, treatment and distribution of water	8 212	5 160	8 878	11 614	12 280
sewer system	1 418	1 378	3 107	2 378	3 021
collection, treatment and disposal of waste; recycling	6	2	81	101	358

6.119 Investment in housing

million tenge

	Total	Including		
		state enterprises and organizations	non-state enterprises and organizations	of them population
2015	18 827	2 135	16 692	12 128
2016	18 133	3 358	14 775	10 422
2017	26 115	8 971	17 144	7 965
2018	32 089	12 662	x	x
2019	30 756	x	19 831	x

6.120 Sources of financing of investment in housing construction

million tenge

	2015	2016	2017	2018	2019
Total	18 827	18 133	26 115	32 089	30 756
Including at the expense of:					
state budget	x	3 359	9 209	13 138	x
Including:					
republican budget	1 781	1 339	2 894	1 947	x
local budget	x	2 020	6 315	11 191	8 457
own funds	15 021	13 390	11 681	17 800	19 798
bank loans	x	67	527	x	-
заемные средства	-	1 317	4 698	x	x

6.121 Volume of construction works

	2015	2016	2017	2018	2019
Number of construction organizations, units	328	373	389	409	393
Volume of construction works, in actual prices, million tenge	85 706	61 766	82 480	108 598	117 777
of them:					
construction and installation work	68 664	45 941	58 669	76 341	81 340
overhaul	11 714	9 809	16 519	19 735	24 061
maintenance	5 328	6 016	7 292	12 522	12 376
as a percentage of the previous year	93.8	69.6	128.3	124.6	106.7

6.122 Volume of construction works by forms of ownership of economic entities

in actual prices, million tenge

	2015	2016	2017	2018	2019
Volume of construction works, Total	85 706	61 766	82 480	108 598	117 777
Including by ownership:					
State	769	2 072	2 608	1 123	889
Private	82 253	58 374	78 899	101 247	112 528
Foreign	2 684	1 320	972	6 229	4 360

6.123 Volume of construction works by the dimension of enterprises

actual prices, million tenge

	2015	2016	2017	2018	2019
Volume of construction works, Total	85 706	61 766	82 480	108 598	117 777
Including enterprises:					
large	28 289	21 599	25 136	25 822	44 745
medium	15 824	7 697	14 172	28 108	24 012
small	41 593	32 470	43 172	54 669	49 020

6.124 Volume of construction works (services) by types of facilities under construction

in actual prices, million tenge

	2016	2017	2018	2019
Volume of construction works (services)	61 766	82 480	108 598	117 777
Including:				
residential buildings*	8 859	16 662	15 985	19 868

Continuation

	2016	2017	2018	2019
industrial buildings	12 871	4 692	4 871	5 657
buildings of trade enterprises	1 406	330	562	382
entertainment buildings	586	523	1 194	3 965
hotel, restaurant and similar buildings	45	93	1 251	74
educational buildings	4 155	2 654	1 935	4 387
medical buildings	518	531	545	851
office buildings	1 899	1 785	2 389	1 831
buildings of transport, communications and communications	57	1 238	1 326	1 337
agricultural buildings	1 819	1 522	2 504	985
other non-residential buildings	3 481	1 707	2 138	563
facilities for sports and recreation	428	917	1 868	974
facilities for the mining and manufacturing industry	3 792	9 656	10 155	13 175
motorways (except elevated), streets, roads, runways at aerodromes	11 886	23 436	28 734	35 115
railways	970	706	4 807	6 945
transmission devices	6 220	14 329	24 925	19 000
other facilities	2 774	1 699	3 409	2 668

* In accordance with the Directory of fixed assets.

6.125 Total area of residential buildings commissioned

	Commissioned, thousand square meter total area					
	enterprises and organizations of all forms of ownership, including individual developers	as a percentage of the previous year	including			
			state	private	of them population	foreign
2015	249	100.4	19	229	148	1
2016	195	78.2	24	171	115	-
2017	265	135.9	50	215	92	-
2018	299	113.1	93	199	107	7
2019	335	112.1	117	219	109	-

6.126 Number of apartments in commissioned residential buildings

thousand units

	Total	Including	Number of apartments built by individual developers
		number of apartments in rural areas	
2015	1.9	0.3	0.8
2016	1.7	0.3	0.6
2017	2.7	0.4	0.5
2018	3.2	0.5	0.6
2019	3.7	0.4	0.5

6.127 Number of education and health facilities commissioned

units

	General education schools	Pre-school organizations	Hospitals	Outpatient polyclinic organizations
2015	1	-	-	3
2016	1	2	-	1
2017	1	-	-	-
2018	-	1	-	-
2019	1	1	-	1

6.128 Commissioning of education and health facilities

	General education schools, student places	Pre-school organizations, places	Hospitals, beds	Outpatient polyclinic organizations visits per shift
2015	500	-	-	75
2016	150	560	-	300
2017	60	-	-	-
2018	-	150	-	-
2019	900	50	-	37

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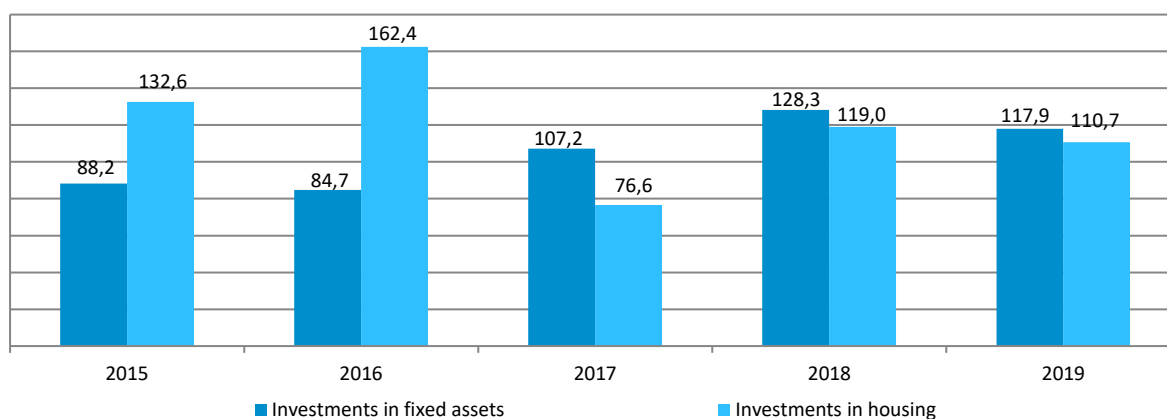
6.129 Dynamics of main indicators of investment activity

million tenge

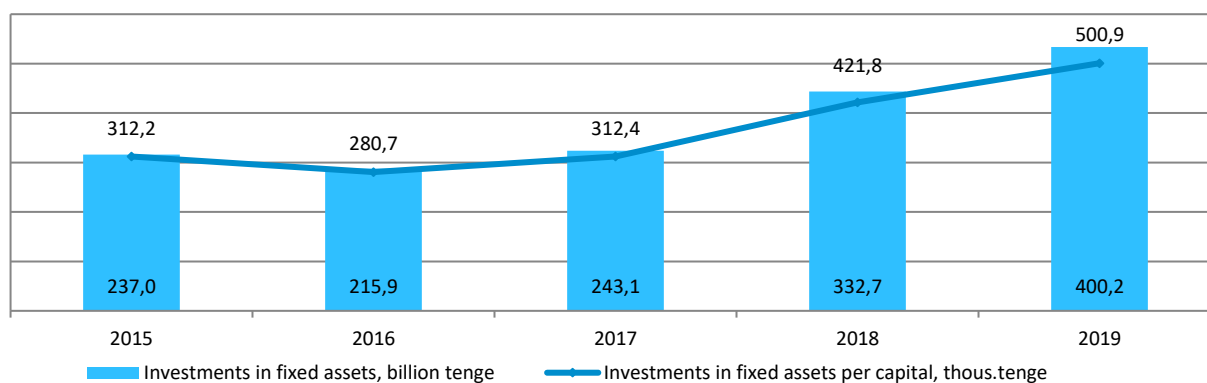
	Investments in fixed assets	Investment in housing
2015	236 995	24 402
2016	215 920	41 405
2017	243 100	33 323
2018	332 655	42 313
2019	400 209	47 791

Indexes of physical volume of fixed capital investment in housing construction

as a percentage of the previous year



Investments in fixed assets per capital



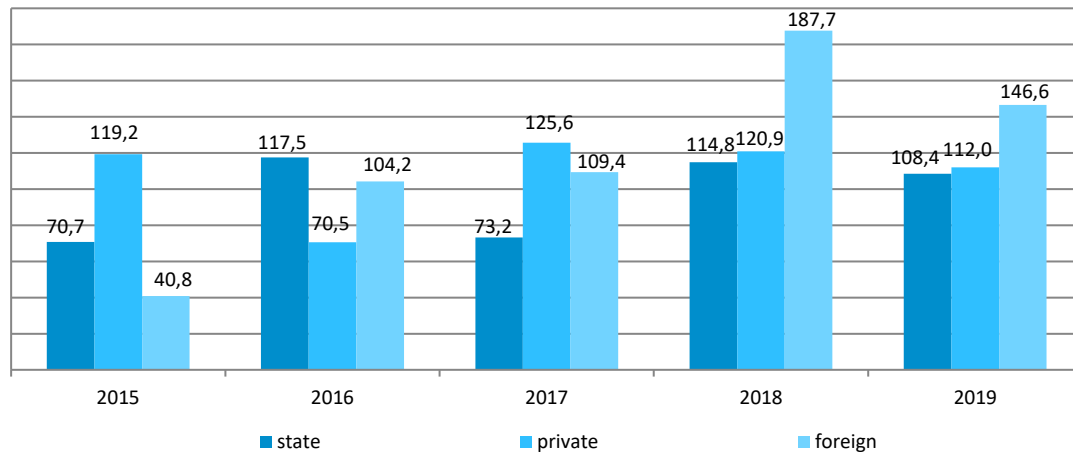
6.130 Investments in fixed assets by investor ownership

million tenge

	2015	2016	2017	2018	2019
Investments in fixed assets, Total	236 995	215 920	243 100	332 655	400 209
Including by ownership:					
State	54 808	67 676	51 305	61 634	68 125
Private	158 414	121 290	160 405	207 592	237 221
Foreign	23 773	26 953	31 390	63 429	94 863

Indexes of physical volume of investments in fixed capital by the form of ownership of investors

as a percentage of the previous year



6.131 Investments in fixed assets by source of funding

million tenge

	2015	2016	2017	2018	2019
Total	236 995	215 920	243 100	332 655	400 209
Including at the expense of:					
state budget	49 224	59 466	41 556	56 552	62 467
Including:					
republican budget	36 408	46 007	20 027	33 474	31 251
local budget	12 816	13 459	21 529	23 078	31 216
own funds	152 992	106 552	178 278	237 689	280 747
bank loans	17 619	19 669	7 167	13 309	15 576
of them:					
loans from foreign banks	-	-	-	9 127	9 122
other borrowed funds	17 160	30 233	16 099	25 105	41 419
of them:					
borrowed funds of non-residents	10 152	14 376	4 671	16 561	27 798

6.132 Technological structure of investments in fixed assets

million tenge

	2015	2016	2017	2018	2019
Investments in fixed assets, Total	236 995	215 920	243 100	332 655	400 209
Including:					
investment to construction and major overhaul of buildings and structures	162 117	149 070	151 860	219 788	304 203
of them:					
costs of construction and installation work	157 233	142 022	142 011	201 746	292 862
investment to the purchase of machinery, equipment and vehicles and their overhauling	52 284	39 657	53 332	78 226	73 547
other costs in the amount of investment in fixed assets	22 594	27 193	37 908	34 641	22 459

6.133 Investments in fixed assets by areas of use

million tenge

	2015	2016	2017	2018	2019
Total	236 995	215 920	243 100	332 655	400 209
Including:					
Agriculture, forestry and fisheries	1 620	3 796	4 893	5 611	6 676
Industry	149 545	122 509	137 354	183 469	238 373
Including:					
mining and quarrying	89 232	76 823	89 888	121 155	119 700
manufacturing industry	12 205	15 517	22 695	33 182	18 030
electricity, gas, steam and air conditioning	32 344	14 782	4 930	10 158	81 204

Continuation

	2015	2016	2017	2018	2019
water supply; sewage system, control over the collection and distribution of waste	15 764	15 386	19 841	18 974	19 439
Construction	1 475	283	460	828	966
Wholesale and retail trade; car and motorcycle repair	518	534	812	2 809	1 034
Transportation and warehousing	32 269	29 319	39 245	68 317	75 866
Accommodation and Food Services	621	621	301	788	1 504
Information and communication	1 784	1 216	1 544	863	1 704
Financial and insurance activities	454	338	369	1 660	1 243
Real estate transactions	26 245	42 780	35 403	48 557	51 652
Professional, scientific and technical activities	5 238	1 621	1 950	671	3 614
Activity in administrative and support services	182	863	1 399	611	755
Public administration and defense; compulsory social security	595	468	2 273	1 121	1 730
Education	6 594	4 277	9 420	6 536	4 511
Health care and social services	2 409	6 697	5 601	8 187	8 057
Arts, entertainment and recreation	6 732	583	1 722	2 536	2 107
Other service activities	714	15	354	91	417

6.134 Investments in fixed assets by industry

million tenge

	2015	2016	2017	2018	2019
Industry - Total	149 545	122 509	137 354	183 469	238 373
Including:					
Mining and quarrying	89 232	76 823	89 888	121 155	119 700
Including:					
crude oil and natural gas production	77 347	54 113	62 287	89 988	100 210
mining of metal ores	4 504	13 323	17 214	22 729	16 334
other mining industries	218	1 381	179	124	139
technical services in the field of mining industry	7 163	8 006	10 208	8 314	3 017
Manufacturing industry	12 205	15 518	22 695	33 182	18 030
Including:					
food production	148	732	650	879	1 396
beverage industry	94	-	-	-	-
manufacture of textiles	-	144	-	-	-
manufacture of wearing apparel	-	5	-	1	x
manufacture of wood and cork products, except furniture;	-	6	-	-	-
manufacture of articles of straw and materials for weaving	-	-	-	-	31
printing activity and reproduction of recorded materials	-	170	4	x	x
production of coke and refined petroleum products	484	1 331	348	606	205
production of chemical products	109	38	-	-	-
Manufacture of basic pharmaceutical products	16	10	-	-	x
manufacture of rubber and plastic products	11 257	12 975	21 570	31 625	16 378
manufacture of other non-metallic mineral products	-	5	-	-	-
metallurgical industry	-	1	-	1	-
manufacture of finished metal products, except machinery and equipment	2	0	-	-	-
manufacture of electrical equipment	-	-	-	-	-
furniture manufacture	-	-	-	-	-
manufacture of machinery and equipment not elsewhere classified	6	-	-	-	-
manufacture of other finished products	-	-	20	-	-
repair and installation of machinery and equipment	89	101	103	44	10
Electricity, gas, steam and air conditioning	32 344	14 782	4 930	10 158	81 204
Water supply; sewage system, control over the collection and distribution of waste	15 764	15 386	19 841	18 974	19 439
Including:					
collection, treatment and distribution of water	15 292	14 213	17 837	17 925	15 408
sewer system	87	1 173	1 669	1 023	3 530
collection, treatment and disposal of waste; recycling	349	-	335	26	501
reclamation and other waste management services	36	-	-	-	-

6.135 Investment in housing

million tenge

	Total	Including		
		state enterprises and organizations	non-state enterprises and organizations	of them population
2015	24 402	3 248	21 154	14 953
2016	41 405	6 373	35 032	17 267
2017	33 323	2 806	30 517	21 919
2018	42 313	6 912	35 401	28 666
2019	47 791	14 179	33 612	29 059

6.136 Sources of financing of investment in housing construction

million tenge

	2015	2016	2017	2018	2019
Total	24 402	41 405	33 323	42 313	47 791
Including at the expense of:					
state budget	5 225	6 373	2 807	6 912	14 179
Including:					
republican budget	4 875	5 164	2 319	4 196	6 402
local budget	350	1 209	488	2 716	7 777
own funds	15 199	21 837	25 034	35 163	33 312
bank loans	-	-	1 559	238	300
other borrowed funds	3 978	13 195	3 923	-	-

6.137 Volume of construction works

	2015	2016	2017	2018	2019
Number of construction organizations, units	194	189	174	175	189
Volume of construction works, in actual prices, million tenge	97 826	63 031	73 467	93 939	146 352
of them:					
construction and installation work	88 080	57 204	60 684	81 346	131 938
overhaul	5 475	1 466	7 309	6 888	8 245
maintenance	4 271	4 361	5 473	5 705	6 168
as a percentage of the previous year	90.0	61.5	112.8	122.9	154.7

6.138 Volume of construction works by forms of ownership of economic entities

in actual prices, million tenge

	2015	2016	2017	2018	2019
Volume of construction works, Total	97 826	63 031	73 467	93 939	146 352
Including by ownership:					
State	728	697	-	1 237	382
Private	89 635	59 612	71 216	82 795	141 007
Foreign	7 463	2 722	2 251	9 907	4 963

6.139 Volume of construction works by the dimension of enterprises

in actual prices, million tenge

	2015	2016	2017	2018	2019
Volume of construction works, Total	97 826	63 031	73 467	93 939	146 352
Including enterprises:					
large	31 935	19 457	15 128	15 896	69 182
medium	30 502	16 493	14 265	25 916	21 667
small	35 389	27 081	44 074	52 127	55 502

6.140 Volume of construction works (services) by types of facilities under construction

in actual prices million tenge

	2016	2017	2018	2019
Volume of construction works (services)	63 031	73 467	93 939	146 352
Including:				
residential buildings*	9 542	9 581	8 110	8 583

Continuation

	2016	2017	2018	2019
industrial buildings	781	1 271	8 616	6 339
buildings of trade enterprises	111	121	247	x
entertainment buildings	317	1 910	2 364	1 246
hotel, restaurant and similar buildings	-	2 578	37 x	
educational buildings	2 076	5 786	5 035	3 145
medical buildings	6 143	3 062	4 486	4 901
office buildings	381	1 000	1 757	2 036
buildings of transport, communications and communications	1 171	203	75	183
agricultural buildings	94	148	-	585
other non-residential buildings	4 393	1 569	3 075	2 781
facilities for sports and recreation	98	144	1 772	1 258
facilities for the mining and manufacturing industry	588	2 344	788	2 780
motorways (except elevated), streets, roads, runways at aerodromes	10 681	12 170	10 641	14 134
railways	911	4 161	4 765	4 213
transmission devices	19 377	26 172	38 458	93 434
other facilities	6 367	3 942	3 713	643

* In accordance with the Directory of fixed assets.

6.141 Total area of residential buildings commissioned

	Commissioned, thousand square meter total area					
	enterprises and organizations of all forms of ownership, including individual developers	as a percentage of the previous year	Including			
			state	private	of them population	foreign
2015	466	158.5	67	399	330	-
2016	544	116.8	23	521	390	-
2017	613	112.6	79	534	456	-
2018	700	114.3	21	679	614	-
2019	762	108.8	124	638	605	-

6.142 Number of apartments in commissioned residential buildings

thousand units

	Total	Including	Number of apartments built by individual developers
		number of apartments in rural areas	
2015	4.2	1.3	2.5
2016	4.9	1.6	3.0
2017	5.3	1.8	3.5
2018	6.2	2.4	5.1
2019	7.0	2.4	5.1

6.143 Number of education and health facilities commissioned

units

	General education schools	Pre-school organizations	Hospitals	Outpatient polyclinic organizations
2015	13	5	-	2
2016	4	3	2	10
2017	13	2	-	-
2018	7	12	2	4
2019	3	3	1	6

6.144 Commissioning of education and health facilities

	General education schools, student places	Pre-school organizations, places	Hospitals, beds	Outpatient polyclinic organizations visits per shift
2015	5 840	650	-	350
2016	800	445	500	300
2017	1 680	180	-	-
2018	2 000	1 380	400	95
2019	1 618	110	150	1 257

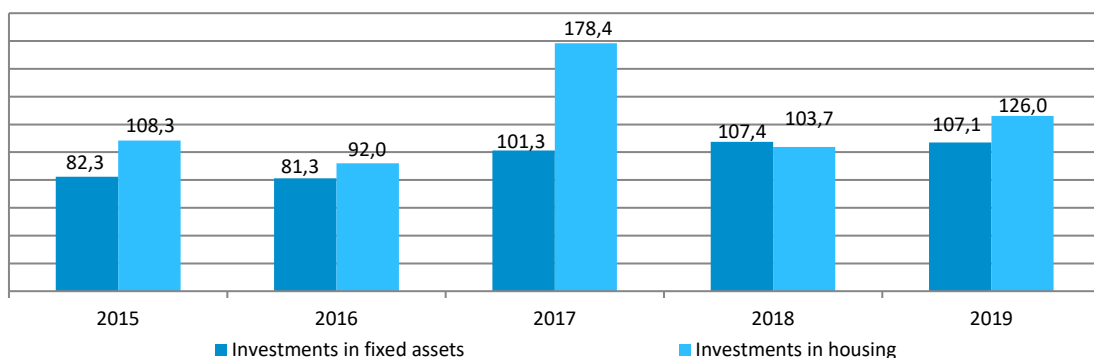
6.145 Dynamics of main indicators of investment activity

million tenge

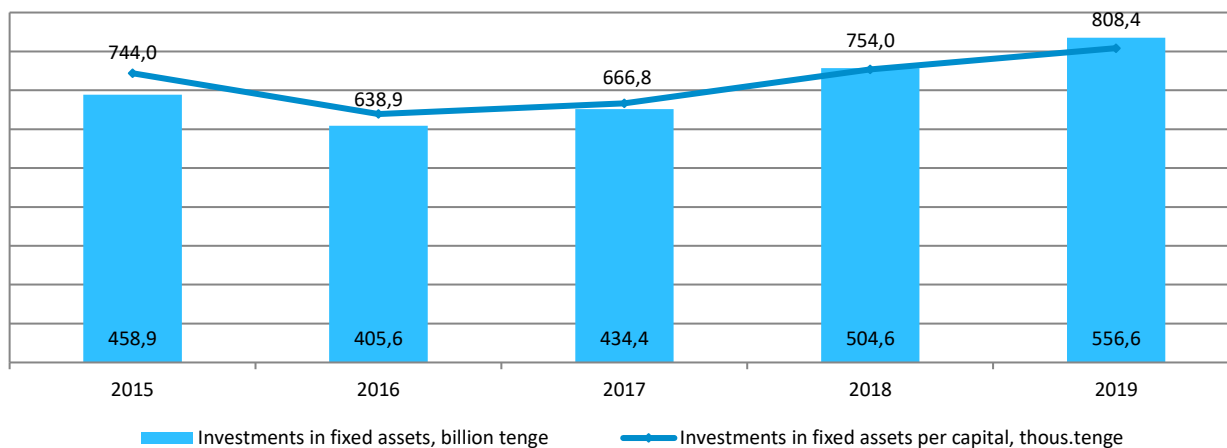
	Investments in fixed assets	Investment in housing
2015	458 956	32 255
2016	405 604	31 466
2017	434 446	59 325
2018	504 649	66 539
2019	556 558	86 325

Indexes of physical volume of fixed capital investment in housing construction

as a percentage of the previous year



Investments in fixed assets per capital



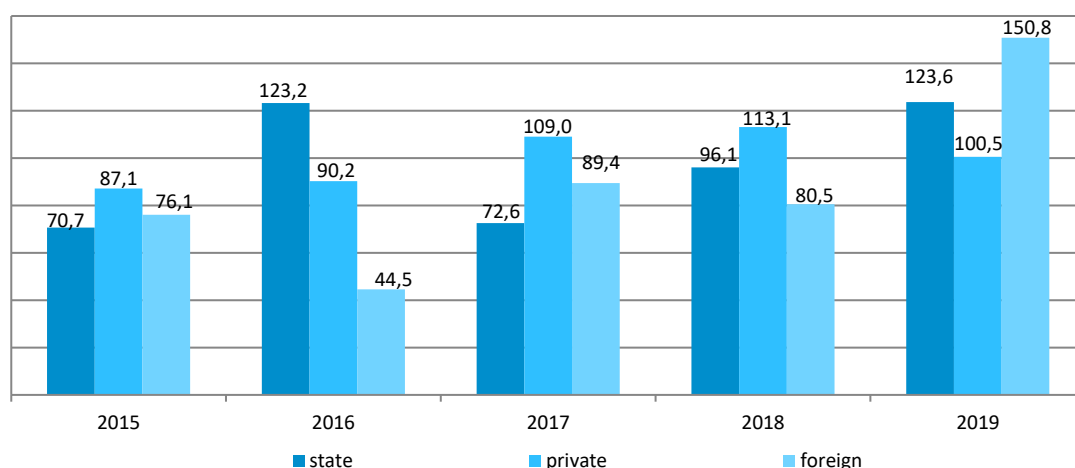
6.146 Investments in fixed assets by investor ownership

million tenge

	2015	2016	2017	2018	2019
Investments in fixed assets, Total	458 956	405 604	434 446	504 649	556 558
Including by ownership:					
State	41 360	54 276	41 437	42 134	53 636
Private	298 572	293 446	338 783	415 888	430 507
Foreign	119 024	57 882	54 226	46 627	72 415

Indexes of physical volume of investments in fixed capital by the form of ownership of investors

as a percentage of the previous year



6.147 Investments in fixed assets by source of funding

million tenge

	2015	2016	2017	2018	2019
Total	458 956	405 604	434 446	504 649	556 558
Including at the expense of:					
state budget	47 786	51 993	20 165	42 883	44 503
Including:					
republican budget	36 909	45 912	15 180	31 155	14 616
local budget	10 877	6 081	4 985	11 728	29 887
own funds	366 807	259 625	303 659	410 162	446 199
bank loans	15 486	22 542	10 350	11 695	11 421
of them:					
loans from foreign banks	-	-	-	-	-
other borrowed funds	28 877	71 444	100 272	39 909	54 435
of them:					
borrowed funds of non-residents	23 775	41 000	21 479	12 217	24 393

6.148 Technological structure of investments in fixed assets

million tenge

	2015	2016	2017	2018	2019
Investments in fixed assets, Total	458 956	405 604	434 446	504 649	556 558
Including:					
investment to construction and major overhaul of buildings and structures	201 675	227 824	211 594	220 006	333 891
of them:					
costs of construction and installation work	183 350	214 832	187 003	195 672	315 961
investment to the purchase of machinery, equipment and vehicles and their overhauling	124 129	72 907	113 725	157 302	121 313
other costs in the volume of investments in fixed assets	133 152	104 873	109 127	127 341	101 354

6.149 Investments in fixed assets by areas of use

million tenge

	2015	2016	2017	2018	2019
Total	458 956	405 604	434 446	504 649	556 558
Including:					
Agriculture, forestry and fisheries	78	23	10	562	1 193
Industry	302 324	227 550	269 489	293 841	348 471
Including:					
mining and quarrying	266 998	182 002	226 825	255 437	291 778
manufacturing industry	13 115	19 269	10 493	7 531	18 362
electricity, gas, steam and air conditioning	15 788	21 030	26 092	21 087	26 241

	2015	2016	2017	2018	2019
water supply; sewer system, control over the collection and distribution of waste	6 423	5 249	6 079	9 786	12 090
Construction	29 109	5 011	5 414	4 560	7 214
Wholesale and retail trade; car and motorcycle repair	1 989	3 029	2 667	2 780	1 565
Transportation and warehousing	64 622	112 984	77 895	114 384	60 880
Accommodation and Food Services	589	1 875	2 206	2 811	5 387
Information and communication	1 765	1 079	2 208	3 493	1 476
Financial and insurance activities	511	511	364	530	2 013
Real estate transactions	33 436	33 428	60 665	67 492	90 201
Professional, scientific and technical activities	5 104	3 972	4 639	3 329	8 476
Activities in the field of administrative and of auxiliary services	382	638	950	495	4 617
Public administration and defense; compulsory social security	5 973	5 768	2 325	706	1 351
Education	8 812	2 157	1 059	6 604	3 473
Health care and social services	1 394	2 180	618	603	3 637
Arts, entertainment and recreation	2 090	5 067	3 621	2 368	16 448
Other service activities	777	332	316	91	156

6.150 Investments in fixed assets by industry

	2015	2016	2017	2018	2019
million tenge					
Industry - Total	302 324	227 550	269 489	293 841	348 471
Including:					
Mining and quarrying	266 998	182 002	226 825	255 437	291 778
Including:					
crude oil and natural gas production	255 437	176 390	175 293	238 631	280 453
mining of metal ores	-	-	-	108	170
other mining industries	73	268	10	605	268
technical services in the field of mining industry	11 489	5 344	51 522	16 094	10 887
Manufacturing industry	13 115	19 269	10 493	7 531	18 362
Including:					
food production	63	64	387	300	96
beverage industry	-	66	1	0	x
manufacture of wearing apparel	37	99	13	22	x
manufacture of leather and related products	31	1	2	20	67
manufacture of paper and paper production	7	-	0	-	-
Printing activity and reproduction of recorded materials	8	1	1	1	-
production of coke and refined petroleum products	5 621	220	479	1 722	4 613
production of chemical products	805	13 462	3 448	1 981	5 489
manufacture of basic pharmaceutical products	4	-	-	-	-
manufacture of rubber and plastic products	585	709	364	137	451
manufacture of other non-metallic mineral products	2 820	3 509	781	1 469	721
metallurgical industry	314	68	273	376	965
manufacture of finished metal products, except machinery and equipment	298	867	3 924	847	x
manufacture of electrical equipment	-	-	-	-	x
manufacture of machinery and equipment not elsewhere classified	171	101	79	144	574
furniture manufacture	-	-	-	2	10
repair and installation of machinery and equipment	2 351	102	740	510	621
Electricity, gas, steam and air conditioning	15 788	21 030	26 092	21 087	26 241
Water supply; sewage system, control over the collection and distribution of waste	6 423	5 249	6 079	9 786	12 090
Including:					
collection, treatment and distribution of water	5 954	5 045	5 751	7 826	8 860
sewer system	162	20	28	1 611	2 809
collection, treatment and disposal of waste; recycling	303	169	291	332	404
reclamation and other waste management services	4	15	9	17	17

6.151 Investment in housing

million tenge

	Total	Including		
		state enterprises and organizations	non-state enterprises and organizations	of them population
2015	32 255	6 570	25 685	22 389
2016	31 466	2 465	29 001	23 171
2017	59 325	2 764	56 561	37 430
2018	66 539	3 183	63 356	43 480
2019	86 325	2 997	83 328	55 908

6.152 Sources of financing of investment in housing construction

million tenge

	2015	2016	2017	2018	2019
Total	32 255	31 466	59 325	66 539	86 325
Including at the expense of:					
state budget	6 587	2 465	5 880	3 603	2 997
Including:					
republican budget	4 731	2 310	5 590	1 640	823
local budget	1 856	155	290	1 963	2 174
own funds	25 628	28 536	47 639	61 213	82 458
bank loans	-	-	-	-	x
other borrowed funds	41	465	5 806	1 723	x

6.153 Volume of construction works

	2015	2016	2017	2018	2019
Number of construction organizations, units	303	212	198	202	203
Volume of construction works, in actual prices, million tenge	178 006	188 588	199 417	212 902	185 055
of them:					
construction and installation work	155 229	168 139	172 519	185 080	161 114
overhaul	18 744	18 160	24 927	24 656	18 443
maintenance	4 033	2 289	1 971	3 166	5 497
as a percentage of the previous year	98.7	100.0	101.3	101.7	85.8

6.154 Volume of construction works by forms of ownership of economic entities

in actual prices, million tenge

	2015	2016	2017	2018	2019
Volume of construction works, Total	178 006	188 588	199 417	212 902	185 055
Including by ownership:					
State	80	38	671	962	205
Private	167 475	147 896	176 143	196 751	166 925
Foreign	10 451	40 654	22 603	15 189	17 924

6.155 Volume of construction works by the dimension of enterprises

in actual prices, million tenge

	2015	2016	2017	2018	2019
Volume of construction works, Total	178 006	188 588	199 417	212 902	185 055
Including enterprises:					
large	70 077	96 881	88 576	72 246	81 523
medium	30 389	43 860	19 864	45 461	20 270
small	77 540	47 847	90 977	95 194	83 262

6.156 Volume of construction works (services) by types of facilities under construction

in actual prices, million tenge

	2016	2017	2018	2019
Volume of construction works (services)	188 588	199 417	212 902	185 055
Including:				
residential buildings*	27 646	32 907	23 841	25 504

Continuation

	2016	2017	2018	2019
industrial buildings	21 771	5 880	13 080	3 637
buildings of trade enterprises	288	1 143	47 x	
entertainment buildings	553	2 983	470	4 024
hotel, restaurant and similar buildings	93	397	113	3 877
educational buildings	1 296	7 679	10 774	2 861
medical buildings	1 573	1 989	1 916	1 790
office buildings	1 037	2 298	5 215	1 995
buildings of transport, communications and communications	4 542	1 476	979	174
agricultural buildings	-	18	-	x
other non-residential buildings	12 273	1 648	9 147	9 356
facilities for sports and recreation	-	10	3 065	4 789
facilities for the mining and manufacturing industry	14 649	19 764	6 960	10 653
motorways (except elevated), streets, roads, runways at aerodromes	39 224	29 192	42 872	33 900
railways	19 746	1 549	7 977	246
transmission devices	34 892	63 567	47 508	55 653
other facilities	9 005	26 917	38 940	26 558

* In accordance with the Directory of fixed assets.

6.157 Total area of residential buildings commissioned

	Commissioned, thousand square meter total area					
	enterprises and organizations of all forms of ownership, including individual developers	as a percentage of the previous year	Including			
			state	private	of them population	foreign
2015	645	110.0	115	530	452	-
2016	709	109.9	39	670	450	-
2017	833	117.6	43	790	485	-
2018	1 173	140.8	73	1 100	575	-
2019	1 175	100.2	14	1 161	680	-

6.158 Number of apartments in commissioned residential buildings

thousand units

	Total	Including	Number of apartments built by individual developers
		number of apartments in rural areas	
2015	5.1	2.4	3.1
2016	5.8	2.5	3.2
2017	7.0	2.9	3.2
2018	10.4	3.7	3.8
2019	9.2	3.8	4.7

6.159 Number of education and health facilities commissioned

units

	General education schools	Pre-school organizations	Hospitals	Outpatient polyclinic organizations
2015	4	7	-	-
2016	-	-	-	-
2017	-	1	-	-
2018	7	-	1	-
2019	-	3	-	-

6.160 Commissioning of education and health facilities

	General education schools, student places	Pre-school organizations, places	Hospitals, beds	Outpatient polyclinic organizations visits per shift
2015	2 287	770	60	-
2016	175	50	-	-
2017	-	100	-	-
2018	5 388	-	150	-
2019	640	270	-	-

Pavlodar

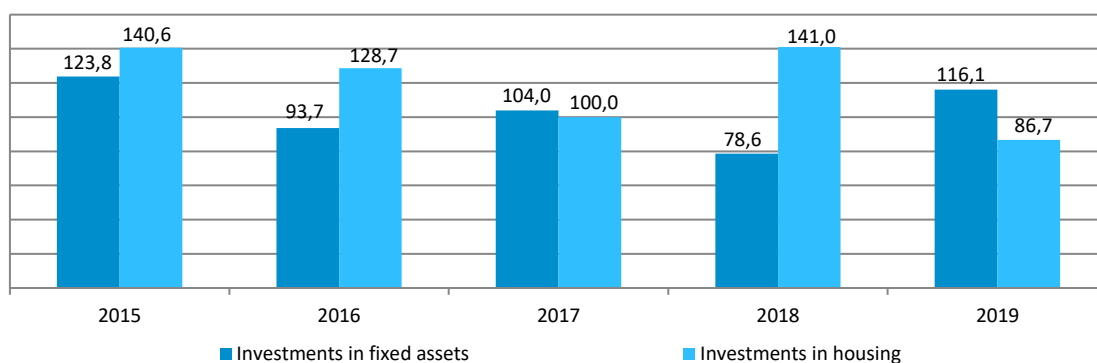
6.161 Dynamics of main indicators of investment activity

million tenge

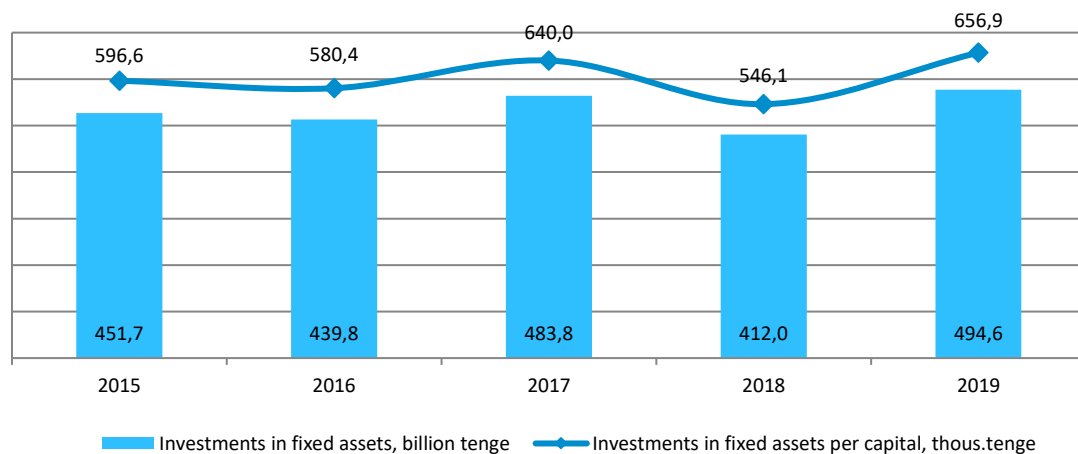
	Investments in fixed assets	Investment in housing
2015	451 714	11 974
2016	439 764	15 985
2017	483 795	16 919
2018	411 958	25 852
2019	494 620	23 170

Indexes of physical volume of fixed capital investment in housing construction

as a percentage of the previous year



Investments in fixed assets per capital



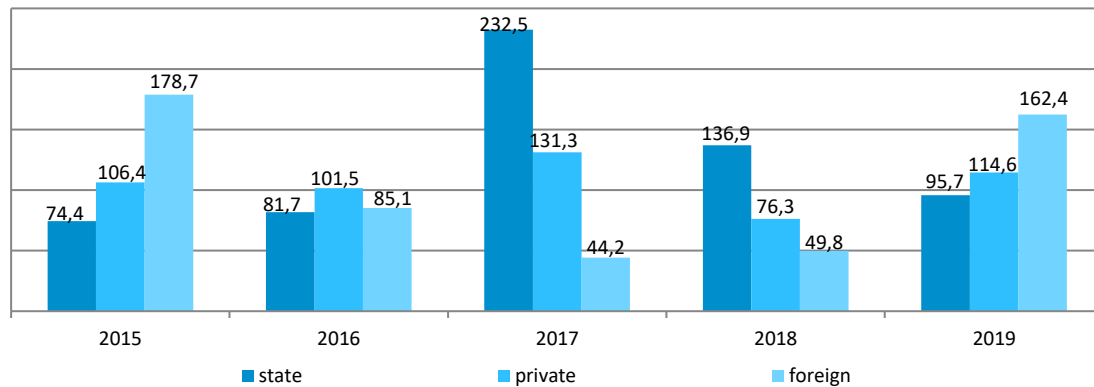
6.162 Investments in fixed assets by investor ownership

million tenge

	2015	2016	2017	2018	2019
Investments in fixed assets, Total	451 714	439 764	483 795	411 958	494 620
Including by ownership:					
State	24 815	21 074	51 585	74 807	74 033
Private	243 059	256 077	355 596	294 764	349 427
Foreign	183 840	162 613	76 614	42 387	71 160

Indexes of physical volume of investments in fixed capital by the form of ownership of investors

as a percentage of the previous year



6.163 Investments in fixed assets by source of funding

million tenge

	2015	2016	2017	2018	2019
Total	451 714	439 764	483 795	411 958	494 620
Including at the expense of:					
state budget	79 445	60 423	94 999	120 298	113 541
Including:					
republican budget	70 941	52 166	67 714	90 292	84 573
local budget	8 504	8 257	27 285	30 006	28 968
own funds	174 532	228 599	344 911	270 926	344 624
bank loans	37 485	5 644	30 388	9 514	25 409
of them:					
loans from foreign banks	-	-	-	-	-
other borrowed funds	160 252	145 098	13 497	11 220	11 046
of them:					
borrowed funds of non-residents	156 067	140 773	10 927	5 673	1 639

6.164 Technological structure of investments in fixed assets

million tenge

	2015	2016	2017	2018	2019
Investments in fixed assets, Total	451 714	439 764	483 795	411 958	494 620
Including:					
investment to construction and major overhaul of buildings and structures	293 368	246 674	246 246	236 959	276 580
of them:					
costs of construction and installation work	265 450	220 078	225 178	189 948	243 036
investment to the purchase of machinery, equipment and vehicles and their overhauling	143 028	159 335	210 918	166 765	208 522
other costs in the volume of investments in fixed assets	15 318	33 755	26 631	8 234	9 518

6.165 Investments in fixed assets by areas of use

million tenge

	2015	2016	2017	2018	2019
Total	451 714	439 764	483 795	411 958	494 620
Including:					
Agriculture, forestry and fisheries	7 152	17 092	55 658	19 012	53 966
Industry	347 121	346 832	327 716	224 502	272 183
Including:					
mining and quarrying	18 888	9 531	27 344	30 308	63 214
manufacturing industry	239 294	254 741	215 734	88 578	122 072
electricity, gas, steam and air conditioning	80 803	74 680	66 346	78 826	58 113
water supply; sewage system, control over the collection and distribution of waste	8 136	7 880	18 292	26 790	28 784
Construction	944	2 016	2 784	5 551	1 660

Continuation

	2015	2016	2017	2018	2019
Wholesale and retail trade; car and motorcycle repair	4 097	3 060	3 685	6 460	34 261
Transportation and warehousing	63 138	42 574	55 410	77 910	69 419
Accommodation and Food Services	1 682	1 698	1 620	525	4 584
Information and communication	3 862	1 529	2 113	4 788	5 757
Financial and insurance activities	650	624	357	356	1 532
Real estate transactions	12 731	16 792	17 660	32 246	25 510
Professional, scientific and technical activities	556	193	734	635	1 098
Activity in administrative and support services	182	1 137	1 467	11 822	5 307
Public administration and defense; compulsory social security	798	1 284	3 845	1 928	1 660
Education	5 777	2 431	3 728	4 814	3 852
Health care and social services	2 613	1 769	4 876	6 006	10 339
Arts, entertainment and recreation	183	552	2 119	5 783	3 462
Other service activities	228	181	23	9 620	30

6.166 Investments in fixed assets by industry

million tenge

	2015	2016	2017	2018	2019
Industry - Total	347 121	346 832	327 716	224 502	272 183
Including:					
Mining and quarrying	18 888	9 531	27 344	30 308	63 214
Including:					
extraction of coal and lignite	18 320	9 157	26 114	22 396	29 567
mining of metal ores	329	324	826	6 947	32 594
other mining industries	239	50	370	361	980
technical services in the field of mining industry	-	-	34	604	73
Manufacturing industry	239 294	254 741	215 734	88 578	122 072
Including:					
food production	994	1 895	2 922	3 889	3 401
beverage industry	94	432	133	84	73
manufacture of textiles	33	15	23	212	2 022
manufacture of wearing apparel	20	13	3	x	x
manufacture of wood and cork products, except furniture;					
manufacture of articles of straw and materials for weaving	-	-	-	x	-
manufacture of paper and paper production	176	-	23	3 178	x
printing activity and reproduction of recorded materials	-	235	7	-	7
production of coke and refined petroleum products	35 414	85 588	140 185	6 527	3 823
production of chemical products	7 972	2 603	1 612	5 500	36 788
Manufacture of basic pharmaceutical products	-	-	-	-	-
manufacture of rubber and plastic products	136	77	1 357	95	1 052
manufacture of other non-metallic mineral products	3 142	381	1 111	5 708	2 649
metallurgical industry	174 596	161 013	40 590	51 615	64 086
manufacture of finished metal products, except machinery					
and equipment	502	623	570	608	4 091
manufacture of computers, electronic and optical products	-	-	-	-	-
manufacture of electrical equipment	163	223	236	x	411
manufacture of machinery and equipment not elsewhere					
classified	135	409	178	323	383
manufacture of motor vehicles, trailers and semi-trailers	38	1	42	49	362
manufacture of other transport equipment	15 327	855	26 306	10 227	1 309
manufacture of other finished products	27	2	75	24	4
furniture manufacture	5	1	5	61	70
repair and installation of machinery and equipment	520	375	361	236	1 213
Electricity, gas, steam and air conditioning	80 803	74 680	66 346	78 826	58 113
Water supply; sewage system, control over the collection and					
distribution of waste	8 136	7 880	18 292	26 790	28 784
Including:					
collection, treatment and distribution of water	4 707	6 527	14 958	21 086	23 282
sewer system	2 506	1 249	3 097	5 358	5 397
collection, treatment and disposal of waste; recycling	24	104	237	346	105
reclamation and other waste management services	899	-	-	-	-

6.167 Investment in housing

million tenge

	Total	Including		
		state enterprises and organizations	non-state enterprises and organizations	of them population
2015	11 974	3 355	8 619	4 382
2016	15 985	4 118	11 867	4 087
2017	16 919	7 551	9 368	3 774
2018	25 852	11 672	x	x
2019	23 170	8 708	14 462	9 257

6.168 Sources of financing of investment in housing construction

million tenge

	2015	2016	2017	2018	2019
Total	11 974	15 985	16 919	25 852	23 170
Including at the expense of:					
state budget	3 890	8 785	11 293	11 671	8 708
Including:					
republican budget	2 574	5 677	5 832	5 074	4 008
local budget	1 316	3 108	5 461	6 597	4 700
own funds	5 307	5 699	5 626	14 166	14 462
bank loans	-	-	-	15	-
other borrowed funds	2 777	1 501	-	-	-

6.169 Volume of construction works

	2015	2016	2017	2018	2019
Number of construction organizations, units	396	400	416	419	428
Volume of construction works, in actual prices, million tenge	211 874	169 428	182 252	198 025	208 055
of them:					
construction and installation work	192 239	146 808	150 762	158 880	165 479
overhaul	11 719	10 496	18 861	18 118	18 353
maintenance	7 916	12 124	12 630	21 027	24 222
as a percentage of the previous year	181.2	76.9	102.3	103.0	103.6

6.170 Volume of construction work on the forms of ownership of business entities

in actual prices, million tenge

	2015	2016	2017	2018	2019
Volume of construction works, Total	211 874	169 428	182 252	198 025	208 055
Including by ownership:					
State	1 989	1 951	356	119	407
Private	103 891	93 560	122 589	182 983	192 271
Foreign	105 994	73 917	59 306	14 923	15 377

6.171 Volume of construction works by the dimension of enterprises

in actual prices, million tenge

	2015	2016	2017	2018	2019
Volume of construction works, Total	211 874	169 428	182 252	198 025	208 055
Including enterprises:					
large	42 138	61 403	52 387	40 470	38 956
medium	27 184	40 207	61 976	71 084	69 830
small	142 552	67 818	67 889	86 471	99 268

6.172 Volume of construction works (services) by types of facilities under construction

in actual prices, million tenge

	2016	2017	2018	2019
Volume of construction works (services)	169 428	182 252	198 025	208 055
Including:				
residential buildings*	10 228	12 842	20 794	18 283

Continuation

	2016	2017	2018	2019
industrial buildings	35 907	38 876	22 165	17 798
buildings of trade enterprises	1 469	803	1 918	1 101
entertainment buildings	551	589	1 912	1 086
hotel, restaurant and similar buildings	957	185	476	817
educational buildings	2 049	2 418	9 234	7 747
medical buildings	1 047	1 407	2 427	1 621
office buildings	1 350	831	912	2 107
buildings of transport, communications and communications	472	866	88	249
agricultural buildings	1 575	1 538	4 055	4 374
other non-residential buildings	1 004	824	321	253
facilities for sports and recreation	503	1 804	3 040	3 160
facilities for the mining and manufacturing industry	45 156	39 570	13 567	28 129
motorways (except elevated), streets, roads, runways at aerodromes	40 036	44 826	72 375	63 663
railways	491	1 877	1 010	3 119
transmission devices	21 422	27 330	40 742	52 589
other facilities	5 211	5 666	2 989	1 960

* In accordance with the Directory of fixed assets.

6.173 Total area of residential buildings commissioned

	Commissioned, thousand square meter total area					
	enterprises and organizations of all forms of ownership, including individual developers	as a percentage of the previous year	Including			
			state	private	of them population	foreign
2015	165	81.8	15	150	113	-
2016	184	112.1	45	133	79	6
2017	242	131.2	77	165	70	-
2018	284	117.4	120	158	114	6
2019	332	117.0	85	246	171	1

6.174 Number of apartments in commissioned residential buildings

thousand units

	Total	Including	Number of apartments built by individual developers
		number of apartments in rural areas	
2015	1.1	0.1	0.6
2016	1.8	0.2	0.5
2017	2.4	0.3	0.5
2018	2.9	0.5	0.8
2019	2.6	0.4	1.0

6.175 Number of education and health facilities commissioned

units

	General education schools	Pre-school organizations	Hospitals	Outpatient polyclinic organizations
2015	5	5	-	7
2016	1	2	-	3
2017	-	1	-	2
2018	-	1	-	3
2019	1	1	1	1

6.176 Commissioning of education and health facilities

	General education schools, student places	Pre-school organizations, places	Hospitals, beds	Outpatient polyclinic organizations visits per shift
2015	2 500	726	100	200
2016	1 200	535	-	60
2017	-	60	484	45
2018	252	260	-	75
2019	420	60	200	50

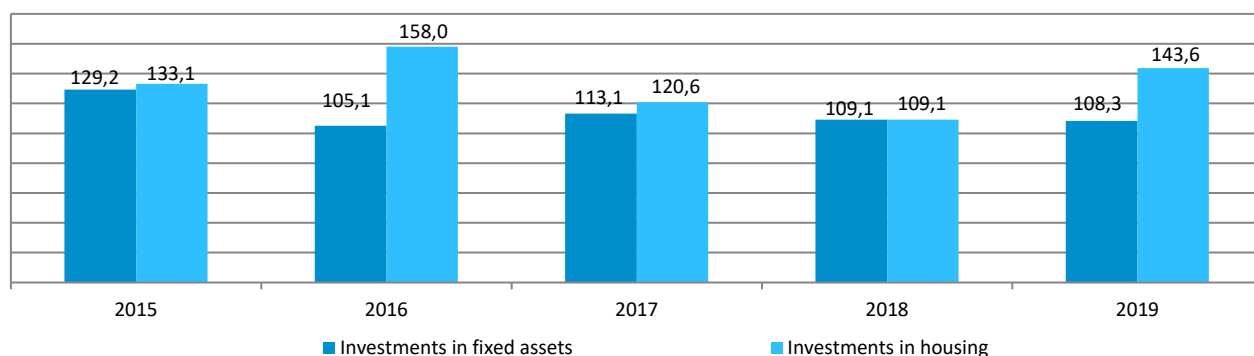
6.177 Dynamics of main indicators of investment activity

million tenge

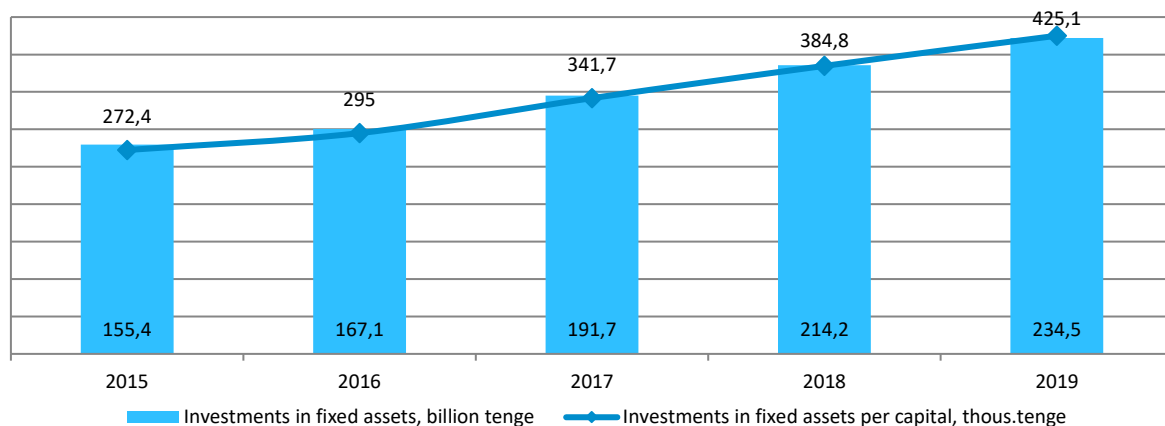
	Investments in fixed assets	Investment in housing
2015	155 431	8 872
2016	167 066	14 664
2017	191 689	17 934
2018	214 181	20 034
2019	234 490	29 081

Indexes of physical volume of fixed capital investment in housing construction

as a percentage of the previous year



Investments in fixed assets per capital



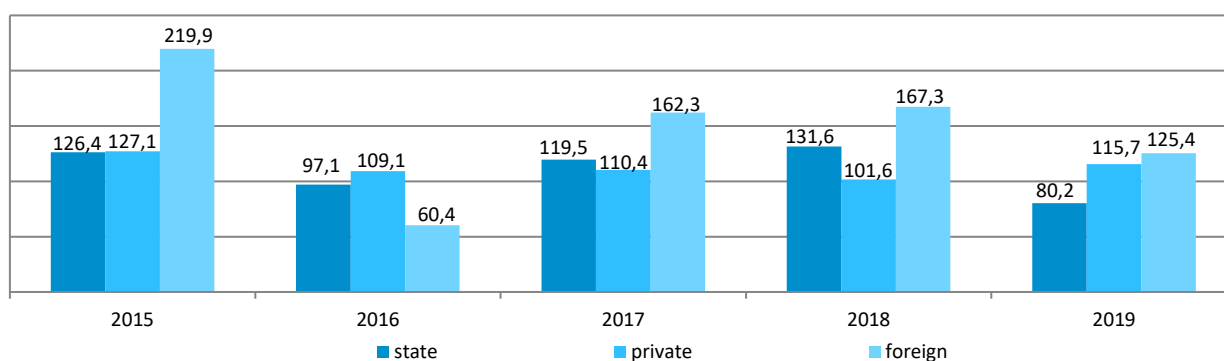
6.178 Investments in fixed assets by investor ownership

million tenge

	2015	2016	2017	2018	2019
Investments in fixed assets, Total	155 431	167 066	191 689	214 181	234 490
Including by ownership:					
State	27 155	27 478	34 299	47 506	38 503
Private	122 029	135 741	151 056	155 900	182 331
Foreign	6 247	3 847	6 334	10 775	13 656

Indexes of physical volume of investments in fixed capital by the form of ownership of investors

as a percentage of the previous year



6.179 Investments in fixed assets by source of funding

million tenge

	2015	2016	2017	2018	2019
Total	155 431	167 066	191 689	214 181	234 490
Including at the expense of:					
state budget	34 306	39 900	38 184	56 886	41 581
Including:					
republican budget	28 839	29 749	20 175	38 261	18 767
local budget	5 467	10 151	18 009	18 625	22 814
Own funds	109 403	109 261	115 632	131 159	172 883
bank loans	3 964	5 548	11 027	11 589	6 450
other borrowed funds	7 758	12 357	26 846	14 547	13 576
of them:					
borrowed funds of non-residents	2 061	1 938	2 311	233	96

6.180 Technological structure of investments in fixed assets

million tenge

	2015	2016	2017	2018	2019
Investments in fixed assets, Total	155 431	167 066	191 689	214 181	234 490
Including:					
investment to construction and major overhaul of buildings and structures	85 214	72 655	73 235	101 989	98 310
of them:					
costs of construction and installation work	83 068	67 646	59 538	89 794	85 796
investment to the purchase of machinery, equipment and vehicles and their overhauling	64 962	88 921	110 806	102 698	124 039
other costs in the volume of investments in fixed assets	5 255	5 490	7 648	9 494	12 141

6.181 Investments in fixed assets by areas of use

million tenge

	2015	2016	2017	2018	2019
Total	155 431	167 066	191 689	214 181	234 490
Including:					
Agriculture, forestry and fisheries	44 040	56 306	71 887	84 155	106 556
Industry	30 006	49 767	50 658	45 748	31 793
Including:					
mining and quarrying	462	2 944	2 203	1 374	1 394
manufacturing industry	4 830	16 935	21 314	18 727	14 036
electricity, gas, steam and air conditioning	16 260	18 264	11 948	9 917	9 756
water supply; sewage system, control over the collection and distribution of waste	8 455	11 624	15 193	15 730	6 607
Construction	556	1 659	808	1 993	1 502
Wholesale and retail trade; car and motorcycle repair	2 495	3 700	4 779	4 409	5 859
Transportation and warehousing	57 875	26 217	17 076	38 275	30 599
Accommodation and Food Services	355	1 793	667	1 152	1 282

Continuation

	2015	2016	2017	2018	2019
Information and communication	2 504	1 059	1 138	2 503	9 572
Financial and insurance activities	370	321	452	755	555
Real estate transactions	9 560	14 917	18 245	20 932	30 015
Professional, scientific and technical activities	36	33	55	217	651
Activity in administrative and support services	72	1 712	13 782	139	129
Public administration and defense; compulsory social security	11	577	1 218	678	21
Education	4 509	5 392	3 729	6 968	7 431
Health care and social services	237	1 452	2 474	2 716	2 620
Arts, entertainment and recreation	2 790	561	3 063	3 408	5 668
Other service activities	14	1 600	1 658	133	237

6.182 Investments in fixed assets by industry

million tenge

	2015	2016	2017	2018	2019
Industry – Total	30 006	49 767	50 658	45 748	31 793
Including:					
Mining and quarrying	462	2 944	2 203	1 374	1 394
Including:					
mining of metal ores	3	-	-	52	70
other mining industries	232	153	264	393	334
technical services in the field of mining industry	x	2 792	1 939	929	x
Manufacturing industry	4 830	16 935	21 314	18 727	14 036
Including:					
food production	1 688	11 211	14 369	12 563	6 076
beverage industry	6	8	862	151	36
manufacture of textiles	-	-	5	-	-
manufacture of wearing apparel	0	3	8	69	13
manufacture of leather and related products	-	-	-	x	x
manufacture of wood and cork products, except furniture; manufacture of articles of straw and materials for weaving	185	53	77	213	571
manufacture of paper and paper production	-	2 955	-	393	x
printing activity and reproduction of recorded materials	1	x	9	2	5
production of coke and refined petroleum products	x	x	-	-	-
production of chemical products	27	14	336	131	750
manufacture of rubber and plastic products	237	131	605	222	350
manufacture of other non-metallic mineral products	1 105	12	309	981	399
metallurgical industry	860	-	255	1 276	1 378
manufacture of finished metal products, except machinery and equipment	7	365	2 156	729	1 241
manufacture of computers, electronic and optical products	-	-	-	-	-
manufacture of electrical equipment	93	618	206	190	1 643
manufacture of machinery and equipment not elsewhere classified	402	1 168	212	304	1 347
manufacture of motor vehicles, trailers and semi-trailers	-	-	-	-	-
manufacture of other transport equipment	x	x	275	499	x
furniture manufacture		4	x	240	
manufacture of other finished products	x	x	4	1	x
repair and installation of machinery and equipment	44	339	1 520	761	158
Electricity, gas, steam and air conditioning	16 260	18 264	11 948	9 917	9 756
Water supply; sewage system, control over the collection and distribution of waste	8 455	11 624	15 193	15 730	6 607
Including:					
collection, treatment and distribution of water	6 669	8 046	11 600	13 451	3 623
sewer system	1 786	1 649	1 723	1 832	2 745
collection, treatment and disposal of waste; recycling	0	1 929	1 870	447	239

6.183 Investment in housing

million tenge

	Total	Including		
		state enterprises and organizations	non-state enterprises and organizations	of them population
2015	8 872	2 874	5 998	4 022
2016	14 664	6 005	8 659	5 291
2017	17 934	x	x	5 794
2018	20 034	8 987	11 047	9 507
2019	29 081	11 765	17 316	13 402

6.184 Sources of financing of investment in housing construction

million tenge

	2015	2016	2017	2018	2019
Total	8 872	14 664	17 934	20 034	29 081
Including at the expense of:					
state budget	x	6 007	7 876	8 987	11 765
Including:					
republican budget	1 421	1 448	3 214	1 090	1 992
local budget	x	4 559	4 662	7 897	9 773
Own funds	5 793	7 623	9 186	10 346	17 123
bank loans	-	3	-	-	-
other borrowed funds	x	1 031	872	x	193

6.185 Volume of construction works

	2015	2016	2017	2018	2019
Number of construction organizations, units	211	230	211	218	229
Volume of construction works, in actual prices, million tenge	54 586	58 636	65 477	79 406	88 070
of them:					
construction and installation work	37 426	37 697	44 668	54 257	54 288
overhaul	9 417	9 807	5 712	6 493	11 946
maintenance	7 743	11 132	15 097	18 656	21 836
as a percentage of the previous year	138.1	102.6	106.1	114.0	109.2

6.186 Volume of construction works by forms of ownership of economic entities

in actual prices, million tenge

	2015	2016	2017	2018	2019
Volume of construction works, Total	54 586	58 336	65 477	79 406	88 070
Including by ownership:					
State	1 017	1 095	3 284	997	3 875
Private	50 692	56 124	57 382	74 785	78 108
Foreign	2 877	1 417	4 811	3 624	6 087

6.187 Volume of construction works by the dimension of enterprises

in actual prices, million tenge

	2015	2016	2017	2018	2019
Volume of construction works, Total	54 586	58 636	65 477	79 406	88 070
Including enterprises:					
large	5 917	4 691	9 949	6 058	13 148
medium	14 800	20 669	14 764	25 578	17 771
small	33 869	33 276	40 764	47 770	57 151

6.188 Volume of construction works (services) by types of facilities under construction

in actual prices, million tenge

	2016	2017	2018	2019
Volume of construction works (services)	58 636	65 477	79 406	88 070
Including:				
residential buildings*	9 535	10 589	10 792	11 624

Continuation

	2016	2017	2018	2019
industrial buildings	2 995	5 083	3 953	4 577
buildings of trade enterprises	246	643	259	346
entertainment buildings	383	1 403	993	2 062
hotel, restaurant and similar buildings	359	124	240	138
educational buildings	3 101	582	3 958	6 075
medical buildings	663	512	818	513
office buildings	282	736	505	988
buildings of transport, communications and communications	384	232	271	305
agricultural buildings	619	1 808	2 091	5 627
other non-residential buildings	2 195	886	1 227	1 581
facilities for sports and recreation	146	1 388	453	296
facilities for the mining and manufacturing industry	24	90	127	301
motorways (except elevated), streets, roads, runways on the airfields	25 915	19 838	35 935	31 302
railways	1 599	542	390	951
transmission devices	6 291	16 886	15 209	15 896
other facilities	3 899	4 135	2 186	5 490

* In accordance with the Directory of fixed assets.

6.189 Total area of residential buildings commissioned

	Commissioned, thousand sq.m.					
	enterprises and organizations of all forms of ownership, including individual developers	as a percentage of the previous year	Including			
			state	private	of them population	foreign
2015	140	116.9	36	104	89	-
2016	164	117.0	48	116	81	-
2017	200	121.8	93	107	73	0
2018	218	108.8	96	122	100	-
2019	250	115.0	71	179	121	-

6.190 Number of apartments in commissioned residential buildings

thousand units

	Total	Including	
		number of apartments in rural areas	Number of apartments built by individual developers
2015	1.1	0.3	0.6
2016	1.3	0.3	0.5
2017	2.0	0.4	0.5
2018	2.1	0.5	0.6
2019	2.6	0.7	0.9

6.191 Number of education and health facilities commissioned

units

	General education schools	Pre-school organizations	Hospitals	Outpatient polyclinic organizations
2015	1	3	-	-
2016	4	4	-	1
2017	-	2	-	-
2018	-	1	1	-
2019	1	1	-	-

Commissioning of education and health facilities

	General education schools, student places	Pre-school organizations, places	Hospitals, beds	Outpatient polyclinic organizations, visits per shift
2015	720	650	-	-
2016	1 090	648	-	50
2017	-	270	-	-
2018	-	140	43	-
2019	600	46	-	-

Turkistan

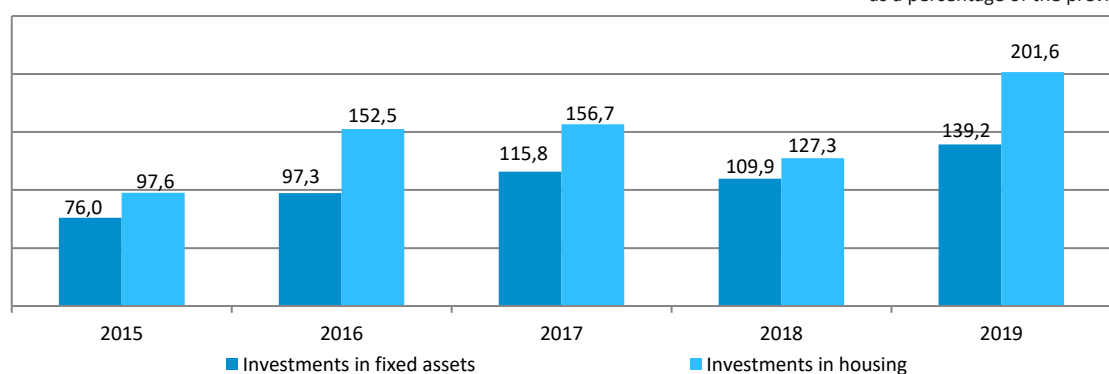
6.193 Dynamics of main indicators of investment activity

million tenge

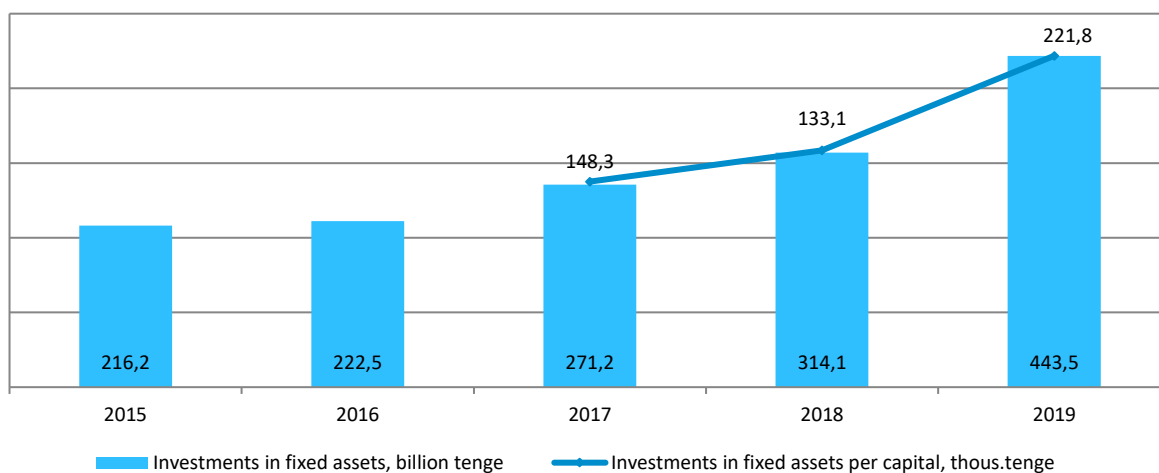
	Investments in fixed assets	Investment in housing
2015	216 225	9 751
2016	222 461	15 478
2017	271 216	25 541
2018	314 114	34 265
2019	443 503	70 053

Indexes of physical volume of fixed capital investment in housing construction

as a percentage of the previous year



Investments in fixed assets per capital



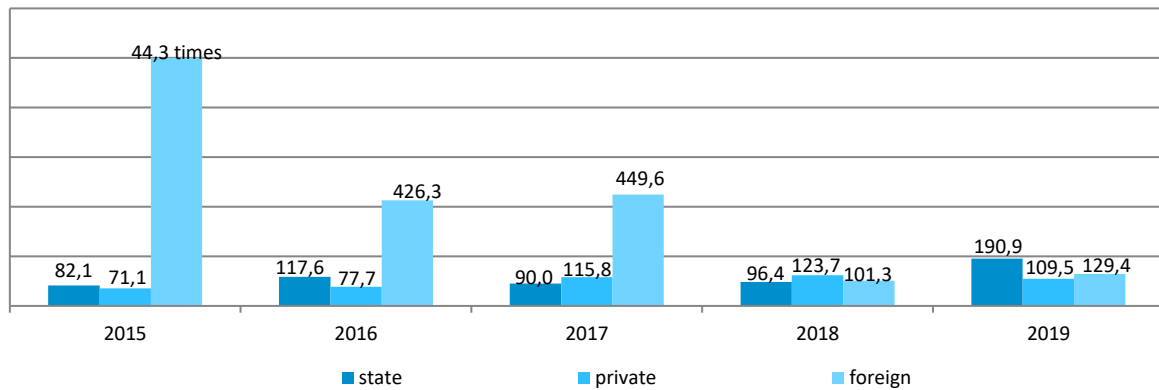
6.194 Investments in fixed assets by investor ownership

million tenge

	2015	2016	2017	2018	2019
Investments in fixed assets, Total	216 225	222 461	271 216	314 114	443 503
Including by ownership:					
State	90 173	110 544	103 106	104 061	201 425
Private	124 198	103 407	127 079	166 365	184 776
Foreign	1 854	8 510	41 031	43 688	57 302

Indexes of physical volume of investments in fixed capital by the form of ownership of investors

as a percentage of the previous year



6.195 Investments in fixed assets by source of funding

million tenge

	2015	2016	2017	2018	2019
Total	216 225	222 461	271 216	314 114	443 503
Including at the expense of:					
state budget	72 022	76 539	87 247	97 746	197 397
Including:					
republican budget	24 171	25 128	38 441	30 688	122 397
local budget	47 851	51 411	48 806	67 058	75 000
own funds	90 298	79 866	127 202	180 583	190 791
bank loans	3 288	4 024	4 012	16 014	12 949
of them:					
loans from foreign banks	-	-	-	-	-
other borrowed funds	50 617	62 032	52 755	19 771	42 366
of them:					
borrowed funds of non-residents	42 052	57 081	40 230	14 564	26 785

6.196 Technological structure of investments in fixed assets

million tenge

	2015	2016	2017	2018	2019
Investments in fixed assets, Total	216 225	222 461	271 216	314 114	443 503
Including:					
investment to construction and major overhaul of buildings and structures	145 801	164 037	180 052	189 520	321 190
of them:					
costs of construction and installation work	137 380	152 348	169 862	178 987	307 628
investment to the purchase of machinery, equipment and vehicles and their overhauling	42 127	20 455	46 832	79 173	75 009
other costs in the volume of investments in fixed assets	28 297	37 969	44 332	45 421	47 304

6.197 Investments in fixed assets by areas of use

million tenge

	2015	2016	2017	2018	2019
Total	216 225	222 461	271 216	314 114	443 503
Including:					
Agriculture, forestry and fisheries	5 782	10 021	37 433	44 182	51 452
Industry	99 739	86 667	110 096	115 079	152 719
Including:					
mining and quarrying	45 371	29 345	39 224	38 454	38 685
manufacturing industry	17 750	11 068	15 683	20 417	18 181
electricity, gas, steam and air conditioning	18 304	27 309	37 179	38 907	64 621
water supply; sewage system, control over the collection and distribution of waste	18 314	18 945	18 010	17 301	31 232
Construction	555	2 547	1 649	887	2 238

Continuation

	2015	2016	2017	2018	2019
Wholesale and retail trade; car and motorcycle repair	3 330	4 549	3 888	9 281	5 727
Transportation and warehousing	55 147	64 896	42 615	49 574	52 363
Accommodation and Food Services	3 054	3 571	2 962	6 383	11 731
Information and communication	1 170	186	1 239	297	2 075
Financial and insurance activities	776	20	59	516	193
Real estate transactions	9 960	15 923	26 311	35 411	70 785
Professional, scientific and technical activities	2 829	3 204	608	3 237	796
Activity in administrative and support services	487	988	2 690	1 624	17 491
Public administration and defense; compulsory social security	819	140	199	6 921	21 512
Education	23 719	24 322	31 291	21 964	32 648
Health care and social services	2 872	2 343	3 948	12 050	8 377
Arts, entertainment and recreation	2 587	2 431	2 362	4 668	8 055
Other service activities	3 399	653	3 866	2 040	5 341

6.198 Investments in fixed assets by industry

million tenge

	2015	2016	2017	2018	2019
Industry - Total	99 739	86 667	110 096	115 079	152 719
Including:					
Mining and quarrying	45 371	29 345	39 224	38 454	38 685
Including:					
crude oil and natural gas production	2 072	426	140	x	271
mining of metal ores	42 602	27 295	37 026	37 880	36 101
other mining industries	300	4	131	142	703
technical services in the field of mining industry	397	1 620	1 927	361	1 610
Manufacturing industry	17 750	11 068	15 683	20 417	18 181
Including:					
food production	3 900	2 585	8 552	5 681	6 296
beverage industry	762	173	144	1 811	185
manufacture of tobacco products				-	-
manufacture of textiles	725	677	296	5 638	3 179
manufacture of wearing apparel	89	600	835	94	x
manufacture of leather and related products	60	-	-	-	-
manufacture of wood and cork products, except furniture;					
manufacture of articles of straw and materials for weaving	687	-	-	-	-
manufacture of paper and paper production	-	-	-	-	-
printing activity and reproduction of recorded materials	-	-	-	-	-
production of coke and refined petroleum products	51	673	1 107	885	3 172
production of chemical products	127	800	975	1 865	977
manufacture of basic pharmaceutical products	-	-	-	-	-
manufacture of rubber and plastic products	0	214	42	9	-
manufacture of other non-metallic mineral products	2 265	2 755	2 412	3 043	2 302
metallurgical industry	180	868	53	x	694
manufacture of finished metal products, except machinery					
and equipment	-	302	252	5	-
manufacture of computers, electronic and optical products	-	-	-	-	-
manufacture of electrical equipment	1 916	570	392	670	755
manufacture of machinery and equipment not elsewhere					
classified	6 819	650	-	-	-
manufacture of motor vehicles, trailers and semi-trailers	-	-	-	-	-
furniture manufacture	45	188	615	200	620
Manufacture of other finished products	94	-	9	-	-
repair and installation of machinery and equipment	30	15	-	20	-
Electricity, gas, steam and air conditioning	18 304	27 309	37 179	38 907	64 621
Water supply; sewage system, control over the collection and					
distribution of waste	18 314	18 945	18 010	17 301	31 232
Including:					
collection, treatment and distribution of water	15 940	16 758	13 838	15 991	26 277
sewer system	2 270	1 791	4 061	1 225	4 837
collection, treatment and disposal of waste; recycling	104	36	111	85	118
reclamation and other waste management services	-	361	-	-	-

6.199 Investment in housing

million tenge

	Total	Including		
		state enterprises and organizations	non-state enterprises and organizations	of them population
2015	9 751	1 480	8 271	8 176
2016	15 478	3 883	11 595	11 233
2017	25 541	6 764	18 777	12 659
2018	34 265	10 212	24 053	23 495
2019	70 053	33 355	36 699	29 586

6.200 Sources of financing of investment in housing construction

million tenge

	2015	2016	2017	2018	2019
Total	9 751	15 478	25 541	34 265	70 053
Including at the expense of:					
state budget	1 480	3 883	6 764	10 213	33 355
Including:					
republican budget	370	1 027	-	5 600	20 431
local budget	1 110	2 856	6 764	4 613	12 924
own funds	8 271	11 595	12 659	24 052	36 698
bank loans	-	-	6 118	-	-

6.201 Volume of construction works

	2015	2016	2017	2018	2019
Number of construction organizations, units	164	139	146	146	160
Volume of construction works, in actual prices, million tenge	123 819	119 118	130 759	139 961	183 146
of them:					
construction and installation work	103 648	93 706	107 890	114 680	149 803
overhaul	11 912	13 824	9 864	13 296	19 319
maintenance	8 259	11 588	13 006	11 985	14 024
as a percentage of the previous year	101.7	92.4	106.2	102.5	129.8

6.202 Volume of construction works by forms of ownership of economic entities

in actual prices, million tenge

	2015	2016	2017	2018	2019
Volume of construction works, Total	123 819	119 118	130 759	139 961	183 146
Including by ownership:					
State	1 801	228	173	124	293
Private	91 591	92 089	117 445	112 558	171 040
Foreign	30 427	26 802	13 141	27 279	11 814

6.203 Volume of construction works by the dimension of enterprises

in actual prices, million tenge

	2015	2016	2017	2018	2019
Volume of construction works, Total	123 819	119 118	130 759	139 961	183 146
Including предприятиями:					
large	32 455	25 640	9 978	12 996	26 333
medium	21 932	29 024	34 624	30 683	17 868
small	69 431	64 455	86 156	96 282	138 946

6.204 Volume of construction works (services) by types of facilities under construction

in actual prices, million tenge

	2016	2017	2018	2019
Volume of construction works (services)	119 118	130 759	139 961	183 146
Including:				
residential buildings*	4 763	10 141	15 042	23 003
industrial buildings	1 199	9 643	9 747	2 628

Continuation

	2016	2017	2018	2019
buildings of trade enterprises	542	25	59	62
entertainment buildings	2 295	2 148	897	4 037
hotel, restaurant and similar buildings	101	174	28	310
educational buildings	17 359	25 549	21 189	24 161
medical buildings	3 988	1 593	6 537	7 384
office buildings	832	3 036	1 798	12 148
buildings of transport, communications and communications	577	651	730	3 422
agricultural buildings	3 212	7 864	16 965	8 736
other non-residential buildings	337	31	302	-
facilities for sports and recreation	836	1 018	749	5 292
facilities for the mining and manufacturing industry	1 331	1 792	586	3 389
motorways (except elevated), streets, roads, runways at aerodromes	45 010	29 434	25 821	32 784
railways	172	413	1 991	1 455
transmission devices	29 966	31 721	35 176	49 875
other facilities	6 598	5 524	2 345	4 462

* In accordance with the Directory of fixed assets.

6.205 Total area of residential buildings commissioned

	Commissioned, thousand square meter total area					
	enterprises and organizations of all forms of ownership, including individual developers	as a percentage of the previous year	including			
			state	private	of them population	foreign
2015	228	106.4	21	207	200	-
2016	283	124.2	33	250	250	-
2017	319	112.6	62	256	245	0.7
2018	388	121.7	50	338	337	-
2019	620	160.0	168	448	390	4

6.206 Number of apartments in commissioned residential buildings

thousand units

	Total	Including	Number of apartments built by individual developers
		number of apartments in rural areas	
2015	1.8	0.9	1.5
2016	2.4	1.6	1.9
2017	2.9	1.2	1.7
2018	3.0	1.9	2.5
2019	5.9	2.5	2.7

6.207 Number of education and health facilities commissioned

units

	General education schools	Pre-school organizations	Hospitals	Outpatient polyclinic organizations
2015	34	25	-	11
2016	35	19	-	4
2017	23	12	-	26
2018	25	22	-	2
2019	27	21	-	8

6.208 Commissioning of education and health facilities

	General education schools, student places	Pre-school organizations, places	Hospitals, beds	Outpatient polyclinic organizations visits per shift
2015	14 525	3 170	-	505
2016	9 245	2 630	110	220
2017	9 450	1 240	-	735
2018	11 490	2 177	-	125
2019	8 570	2 335	150	2 290

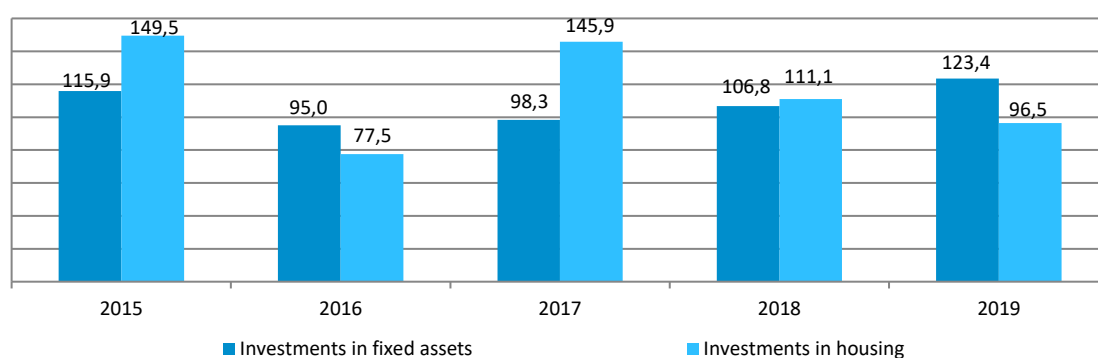
6.209 Dynamics of main indicators of investment activity

million tenge

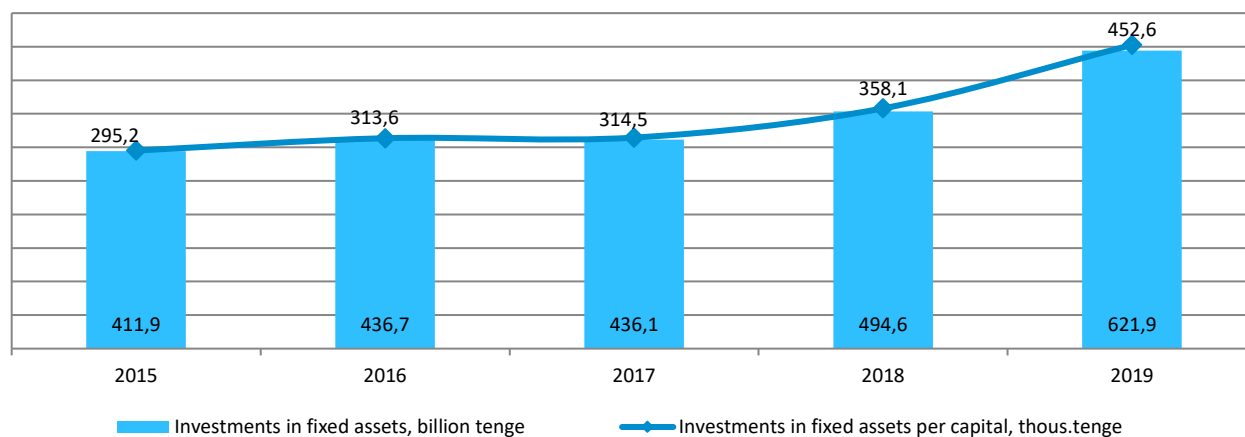
	Investments in fixed assets	Investment in housing
2015	411 930	31 730
2016	436 751	25 930
2017	436 107	40 268
2018	494 597	47 500
2019	621 913	46 696

Indexes of physical volume of fixed capital investment in housing construction

in percent to previous year



Investments in fixed assets per capital



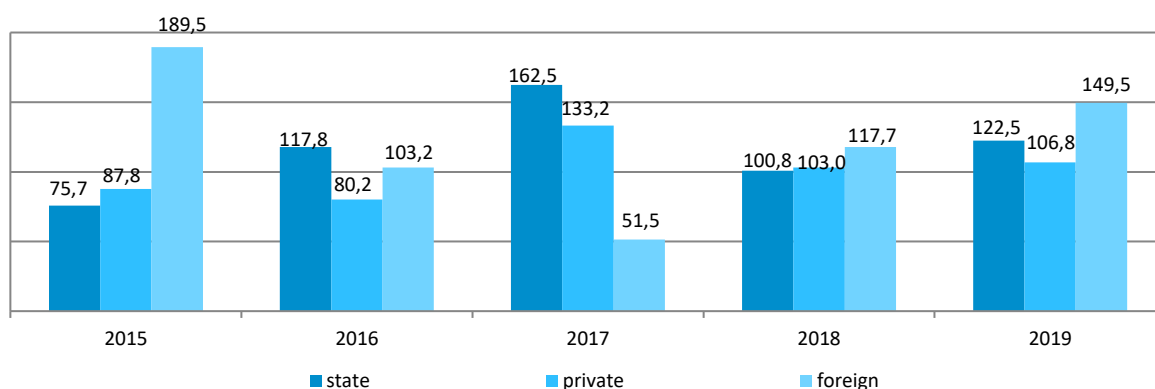
6.210 Investments in fixed assets by investor ownership

million tenge

	2015	2016	2017	2018	2019
Investments in fixed assets, Total	411 930	436 751	436 107	494 597	621 913
Including by ownership:					
State	41 241	52 059	88 905	93 736	117 000
Private	172 030	155 342	221 342	242 989	264 342
Foreign	198 659	229 350	125 860	157 872	240 571

Indexes of physical volume of investments in fixed capital by the form of ownership of investors

as a percentage of the previous year



6.211 Investments in fixed assets by source of funding

million tenge

	2015	2016	2017	2018	2019
Total	411 930	436 751	436 107	494 597	621 913
Including at the expense of:					
state budget	43 710	44 987	84 065	98 598	114 390
Including:					
Republican budget	32 342	30 496	49 195	47 880	59 691
local budget	11 368	14 491	34 870	50 718	54 699
own funds	176 355	186 497	262 165	328 623	449 674
bank loans	7 870	7 722	8 527	8 536	13 607
other borrowed funds	183 995	197 545	81 350	58 840	44 242
of them:					
borrowed funds of non-residents	175 510	190 241	63 419	46 170	28 548

6.212 Technological structure of investments in fixed assets

million tenge

	2015	2016	2017	2018	2019
Investments in fixed assets, Total	411 930	436 751	436 107	494 597	621 913
Including:					
investment to construction and major overhaul of buildings and structures	212 009	251 697	258 154	274 947	394 269
of them:					
costs of construction and installation work	202 116	240 629	238 137	259 619	373 549
investment to the purchase of machinery, equipment and vehicles and their overhauling	175 287	156 165	149 260	187 639	204 552
other costs in the volume of investments in fixed assets	24 634	28 889	28 693	32 011	23 092

6.213 Investments in fixed assets by areas of use

million tenge

	2015	2016	2017	2018	2019
Total	411 930	436 751	436 107	494 597	621 913
Including:					
Agriculture, forestry and fisheries	11 368	12 974	18 364	27 105	29 622
Industry	295 784	344 515	268 353	299 906	391 171
Including:					
mining and quarrying	205 876	231 230	131 090	173 228	252 971
manufacturing industry	43 506	50 141	59 146	65 680	65 748
electricity, gas, steam and air conditioning	39 159	53 464	51 130	31 968	37 495
water supply; sewage system, control over the collection and distribution of waste	7 243	9 680	26 987	29 030	34 957
Construction	3 981	901	3 857	9 381	16 009
Wholesale and retail trade; car and motorcycle repair	10 305	6 818	6 583	11 795	10 284
Transportation and warehousing	19 970	17 643	46 982	51 896	71 854

Continuation

	2015	2016	2017	2018	2019
Accommodation and Food Services	3 933	3 713	8 242	4 545	3 023
Information and communication	9 501	2 500	1 805	3 102	3 811
Financial and insurance activities	812	1 217	1 299	1 204	1 624
Real estate transactions	32 631	27 274	43 413	49 993	48 908
Professional, scientific and technical activities	1 560	2 852	2 195	2 740	3 352
Activity in administrative and support services	2 767	2 181	3 789	3 604	3 871
Public administration and defense; compulsory social security	275	1 000	1 823	2 159	1 039
Education	13 001	8 128	17 540	9 583	4 886
Health care and social services	3 622	2 923	8 172	7 459	9 938
Arts, entertainment and recreation	1 270	1 623	1 751	9 980	22 445
Other service activities	1 150	489	1 939	145	76

6.214 Investments in fixed assets by industry

million tenge

	2015	2016	2017	2018	2019
Industry - Total	295 784	344 515	268 353	299 906	391 171
Including:					
Mining and quarrying	205 876	231 230	131 090	173 228	252 971
Including:					
extraction of coal and lignite	138	x	347	516	949
crude oil and natural gas production	7 215	9 241	x	1 676	791
mining of metal ores	197 168	219 562	125 049	167 628	249 232
other mining industries	203	168	163	859	235
technical services in the field of mining industry	1 152	2 080	2 309	2 549	1 764
Manufacturing industry	43 506	50 141	59 146	65 680	65 748
Including:					
food production	3 507	2 317	2 997	5 229	5 450
beverage industry	49	5	22	4	0
manufacture of textiles	17	0	9	7	-
manufacture of wearing apparel	24	58	196	52	39
manufacture of leather and related products	-	7	-	-	0
manufacture of wood and cork products, except furniture;					
manufacture of articles of straw and materials for weaving	1 485	834	283	1 255	371
manufacture of paper and paper production	70	359	2 335	184	1 564
printing activity and reproduction of recorded materials	x	1	16	2	5
production of coke and refined petroleum products	50	-	-	11	2
production of chemical products	1 187	1 286	6 131	6 540	13 282
manufacture of basic pharmaceutical products	x	3	2	x	4
manufacture of rubber and plastic products	616	211	600	657	307
manufacture of other non-metallic mineral products	4 949	3 783	3 727	9 080	6 682
metallurgical industry	24 107	35 234	39 007	35 567	33 176
manufacture of finished metal products, except machinery					
and equipment	380	1 352	641	1 102	1 342
manufacture of computers, electronic and optical products	870	341	57	1	0
manufacture of electrical equipment	2 694	138	510	703	299
manufacture of machinery and equipment not elsewhere					
classified	405	272	927	185	426
manufacture of motor vehicles, trailers and semi-trailers	2 573	704	397	2 460	1 250
manufacture of other transport equipment		1	8	x	40
furniture manufacture	90	2	-	12	x
manufacture of other finished products	67	404	864	2 357	720
repair and installation of machinery and equipment	359	2 830	417	241	786
Electricity, gas, steam and air conditioning	39 159	53 464	51 130	31 968	37 495
Water supply; sewage system, control over the collection and					
distribution of waste	7 243	9 680	26 987	29 030	34 957
Including:					
collection, treatment and distribution of water	5 435	7 009	21 035	22 028	31 060
sewer system	1 336	2 316	4 351	5 935	3 096
collection, treatment and disposal of waste; recycling	461	355	1 601	1 067	801
reclamation and other waste management services	x	-	-	-	-

6.215 Investment in housing

million tenge

	Total	Including		
		state enterprises and organizations	non-state enterprises and organizations	of them population
2015	31 730	5 637	26 093	13 538
2016	25 930	9 071	16 859	9 183
2017	40 268	x	x	9 356
2018	47 500	12 382	35 118	11 722
2019	46 695	18 070	28 625	21 491

6.216 Sources of financing of investment in housing construction

million tenge

	2015	2016	2017	2018	2019
Total	31 730	25 930	40 268	47 500	46 696
Including at the expense of:					
state budget	6 368	9 144	12 181	12 382	18 071
Including:					
республиканской бюджета	4 474	3 459	4 597	2 137	6 742
local budget	1 894	5 685	7 584	10 245	11 329
own funds	20 227	15 453	22 347	31 805	28 455
bank loans	-	300	616	x	28
other borrowed funds	5 135	1 033	5 124	3 235	142

6.217 Volume of construction works

	2015	2016	2017	2018	2019
Number of construction organizations, units	553	555	639	617	586
Volume of construction works, in actual prices, million tenge	158 365	230 341	240 821	262 188	284 060
of them:					
construction and installation work	129 535	204 115	193 514	208 060	234 029
overhaul	14 169	9 145	19 775	20 225	20 467
maintenance	14 661	17 081	27 533	33 903	29 565
as a percentage of the previous year	107.2	137.9	100.1	104.6	105.8

6.218 Volume of construction works by forms of ownership of economic entities

in actual prices, million tenge

	2015	2016	2017	2018	2019
Volume of construction works, total	158 365	230 341	240 821	262 188	284 060
Including by ownership:					
State	2 062	2 760	4 498	8 086	3 340
Private	125 691	126 246	204 219	227 650	255 641
Foreign	30 612	101 335	32 104	26 452	25 079

6.219 Volume of construction works by the dimension of enterprises

in actual prices, million tenge

	2015	2016	2017	2018	2019
Volume of construction works, Total	158 365	230 341	240 821	262 188	284 060
Including enterprises:					
large	29 950	126 863	63 756	52 091	52 786
medium	37 857	50 412	80 067	82 331	66 931
small	90 558	53 066	96 998	127 766	164 344

6.220 Volume of construction works (services) by types of facilities under construction

in actual prices, million tenge

	2016	2017	2018	2019
Volume of construction works (services)	230 341	240 821	262 188	284 060
Including:				
residential buildings*	12 524	39 431	31 889	25 904

Continuation

	2016	2017	2018	2019
industrial buildings	106 973	23 459	25 940	63 436
buildings of trade enterprises	678	1 494	905	4 013
entertainment buildings	675	1 051	17 781	21 928
hotel, restaurant and similar buildings	848	774	685	1 058
educational buildings	6 361	9 038	6 018	5 343
medical buildings	1 064	1 185	6 416	4 655
office buildings	3 572	4 122	2 507	4 986
buildings of transport, communications and communications	347	948	680	948
agricultural buildings	1 769	1 261	1 959	1 671
other non-residential buildings	1 885	2 290	3 507	2 767
facilities for sports and recreation	662	1 552	3 308	1 556
facilities for the mining and manufacturing industry	31 047	50 898	54 055	36 973
motorways (except elevated), streets, roads, runways on the airfields	17 664	39 838	54 284	59 315
railways	599	2 498	3 673	4 741
transmission devices	34 753	55 362	44 018	43 276
other facilities	8 920	5 620	4 563	1 490

* In accordance with the Directory of fixed assets.

6.221 Total area of residential buildings commissioned

	Commissioned, thousand square meter total area					
	enterprises and organizations of all forms of ownership, including individual developers	as a percentage of the previous year	including			
			state	private	of them population	foreign
2015	318	101.5	69	249	144	-
2016	340	106.9	109	218	117	13
2017	380	111.8	142	238	138	-
2018	411	108.0	130	277	116	3
2019	442	107.8	87	348	204	7

6.222 Number of apartments in commissioned residential buildings

thousand units

	Total	Including	Number of apartments built by individual developers
		number of apartments in rural areas	
2015	3.3	0.8	1.4
2016	3.6	0.5	1.1
2017	3.6	0.6	1.3
2018	4.3	0.4	1.0
2019	4.1	0.6	1.5

6.223 Number of education and health facilities commissioned

units

	General education schools	Pre-school organizations	Hospitals	Outpatient polyclinic organizations
2015	15	16	-	10
2016	7	6	-	-
2017	5	5	-	-
2018	2	4	-	2
2019	3	-	-	-

6.224 Commissioning of education and health facilities

	General education schools, student places	Pre-school organizations, places	Hospitals, beds	Outpatient polyclinic organizations visits per shift
2015	3 770	1 735	-	200
2016	3 160	500	-	-
2017	3 020	705	-	-
2018	920	820	-	282
2019	2 300	-	-	-

Nur-Sultan city

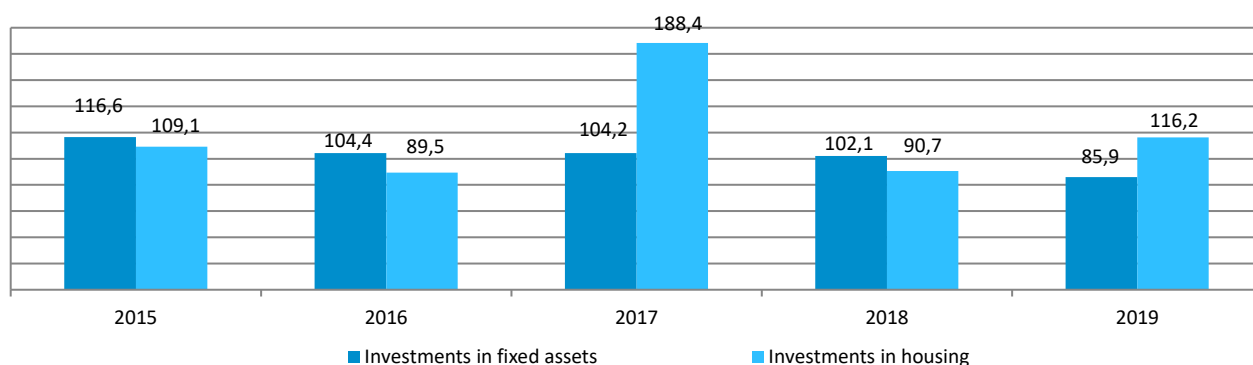
6.225 Dynamics of main indicators of investment activity

million tenge

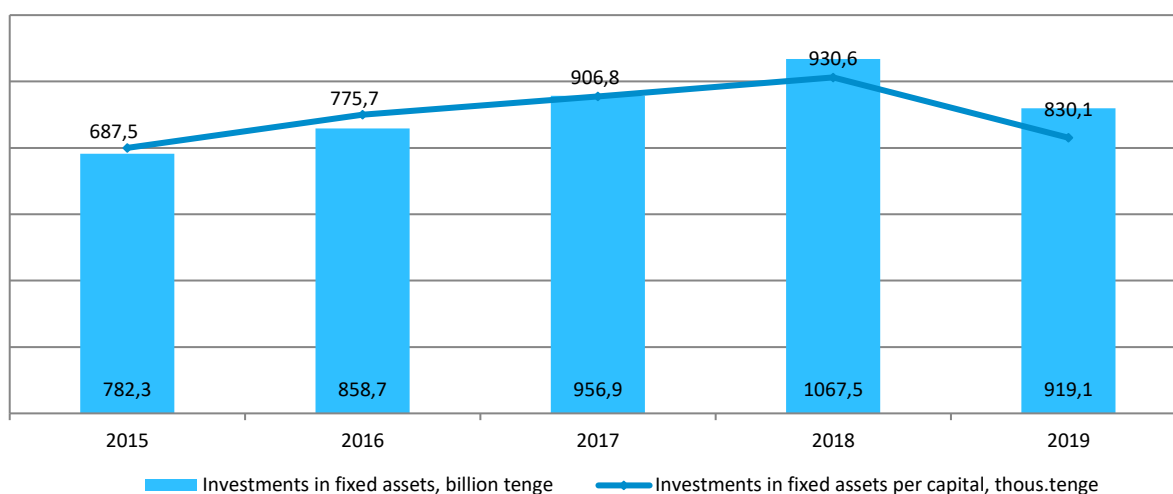
	Investments in fixed assets	Investment in housing
2015	782 326	161 693
2016	858 679	152 839
2017	956 891	308 067
2018	1 067 455	305 407
2019	919 107	355 605

Indexes of physical volume of fixed capital investment in housing construction

as a percentage of the previous year



Investments in fixed assets per capital



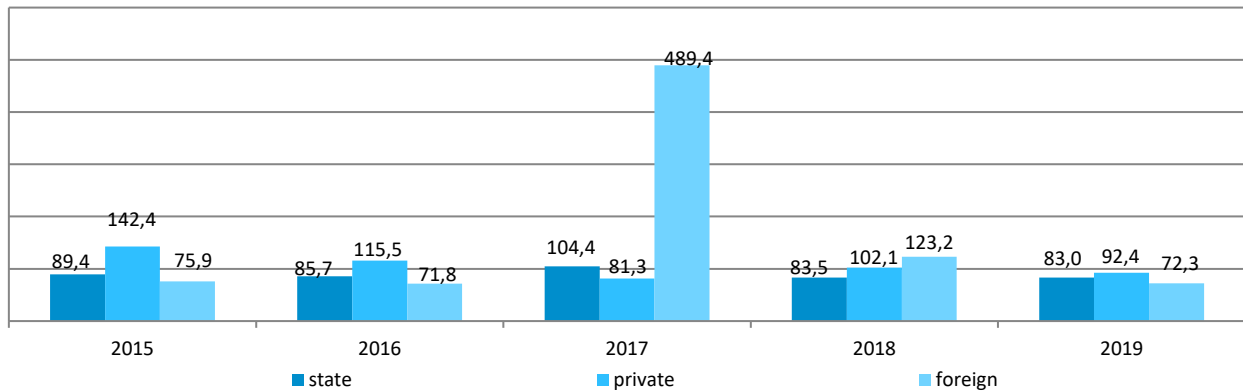
6.226 Investments in fixed assets by investor ownership

million tenge

	2015	2016	2017	2018	2019
Investments in fixed assets, Total	782 326	858 679	956 891	1 067 455	919 107
Including by ownership:					
State	219 770	198 684	220 265	196 352	163 321
Private	513 582	623 146	545 797	620 253	574 083
Foreign	48 974	36 849	190 829	250 850	181 703

Indexes of physical volume of investments in fixed capital by the form of ownership of investors

as a percentage of the previous year



6.227 Investments in fixed assets by source of funding

million tenge

	2015	2016	2017	2018	2019
Total	782 326	858 679	956 891	1 067 455	919 107
Including at the expense of:					
state budget	309 900	359 731	232 754	188 166	157 177
Including:					
republican budget	276 188	323 990	181 530	143 615	124 967
local budget	33 712	35 741	51 224	44 551	32 210
own funds	369 985	391 881	617 174	669 745	622 312
bank loans	36 838	16 335	26 774	26 694	64 646
of them:					
loans from foreign banks	-	-	-	-	-
other borrowed funds	65 603	90 732	80 189	182 850	74 972
of them:					
borrowed funds of non-residents	3 331	8 666	4 968	106 059	20 432

6.228 Technological structure of investments in fixed assets

million tenge

	2015	2016	2017	2018	2019
Investments in fixed assets, Total	782 326	858 679	956 891	1 067 455	919 107
Including:					
investment to construction and major overhaul of buildings and structures	584 134	698 018	786 738	786 680	657 576
of them:					
costs of construction and installation work	574 397	693 080	779 853	778 767	652 610
investment to the purchase of machinery, equipment and vehicles and their overhauling	162 114	137 163	151 195	254 517	235 457
other costs in the volume of investments in fixed assets	36 078	23 498	18 958	26 258	26 074

6.229 Investments in fixed assets by areas of use

million tenge

	2015	2016	2017	2018	2019
Total	782 326	858 679	956 891	1 067 455	919 107
Including:					
Industry	126 132	122 379	100 684	89 551	75 372
Including:					
manufacturing industry	25 325	22 034	13 199	16 990	18 193
electricity, gas, steam and air conditioning	72 774	65 833	61 611	52 813	37 696
water supply; sewage system, control over the collection and distribution of waste	28 033	34 512	25 874	19 748	19 483
Construction	9 888	6 874	7 469	15 715	7 918
Wholesale and retail trade; car and motorcycle repair	14 527	14 187	18 941	20 089	24 856
Transportation and warehousing	189 434	186 245	209 864	300 441	200 113

Continuation

	2015	2016	2017	2018	2019
Accommodation and Food Services	7 224	34 030	67 768	13 622	6 169
Information and communication	21 266	7 032	14 815	17 828	22 939
Financial and insurance activities	10 976	10 013	6 976	8 868	11 741
Real estate transactions	176 107	189 577	357 572	446 167	438 821
Professional, scientific and technical activities	9 953	11 588	19 422	8 133	13 117
Activity in administrative and support services	115 998	197 345	76 983	81 868	25 849
Public administration and defense; compulsory social security	7 423	3 287	4 840	4 294	4 167
Education	52 744	58 332	56 563	31 522	40 061
Health care and social services	14 334	7 041	4 689	14 002	11 953
Arts, entertainment and recreation	25 346	9 852	9 474	12 465	34 363
Other service activities	974	897	831	2 890	1 668

6.230 Investments in fixed assets by industry

million tenge

	2015	2016	2017	2018	2019
Industry – Total	126 132	122 379	100 684	89 551	75 372
Including:					
Manufacturing industry	25 325	22 034	13 199	16 990	18 193
Including:					
food production	1 884	409	537	493	147
beverage industry	2 585	1 058	-	1 083	892
manufacture of textiles	x	6	-	0	x
manufacture of wearing apparel	x	6	36	7	20
manufacture of paper and paper production	2 030	2 739	1	17	x
printing activity and reproduction of recorded materials	52	27	79	49	2
manufacture of wood and cork products, except furniture;					
manufacture of articles of straw and materials for weaving	61	62	-	9	26
production of chemical products	-	60	1 682	3 085	3 599
manufacture of basic pharmaceutical products	-	10	4	-	-
manufacture of rubber and plastic products	527	2 807	1 934	1 230	1 606
manufacture of other non-metallic mineral products	10 088	5 238	2 634	2 512	1 151
metallurgical industry	187	45	1 035	563	4 925
manufacture of finished metal products, except machinery					
and equipment	406	586	1 022	1 358	471
manufacture of computers, electronic and optical products	151	1 413	985	3 105	195
manufacture of electrical equipment	437	356	241	15	5
manufacture of machinery and equipment not elsewhere					
classified	1 390	2 617	1 037	324	51
manufacture of motor vehicles, trailers and semi-trailers	-	67	50	3	x
manufacture of other transport equipment	1 356	1 745	1 013	1 139	1 535
furniture manufacture	75	31	121	146	16
manufacture of other finished products	3	388	420	64	99
repair and installation of machinery and equipment	4 052	2 364	368	1 786	3 298
Electricity, gas, steam and air conditioning	72 774	65 833	61 611	52 813	37 696
Water supply; sewage system, control over the collection and					
distribution of waste	28 033	34 512	25 874	19 748	19 483
Including:					
collection, treatment and distribution of water	6 186	5 352	14 650	7 824	4 422
sewer system	19 850	27 396	8 796	10 114	14 676
collection, treatment and disposal of waste; recycling	690	1 764	2 428	1 810	385
reclamation and other waste management services	1 307	-	-	-	-

6.231 Investment in housing

million tenge

	Total	Including		
		state enterprises and organizations	non-state enterprises and organizations	of them population
2015	161 693	14 043	147 649	6 059
2016	152 839	14 091	138 748	17 770
2017	308 067	12 324	295 743	11 741
2018	305 407	16 853	288 554	11 200
2019	355 605	26 343	329 262	10 498

6.232 Sources of financing of investment in housing construction

million tenge

	2015	2016	2017	2018	2019
Total	161 693	152 839	308 067	305 407	355 605
Including at the expense of:					
state budget	14 191	14 139	12 324	16 853	26 343
Including:					
republican budget	9 055	8 557	1 595	4 787	15 320
local budget	5 136	5 582	10 729	12 066	11 023
own funds	89 839	105 328	243 212	265 106	312 539
bank loans	7 968	9 734	3 869	778	-
of them:					
other borrowed funds	49 695	23 638	48 662	22 670	16 723
of them:				-	-
borrowed funds of non-residents	572	86	-	-	-

6.233 Volume of construction works

	2015	2016	2017	2018	2019
Number of construction organizations, units	1 232	963	1 020	1 062	1 190
Volume of construction works, in actual prices, million tenge	472 218	572 990	610 970	508 515	525 475
of them:					
construction and installation work	459 594	558 366	590 736	490 918	495 903
overhaul	6 962	8 993	11 582	9 940	19 177
maintenance	5 662	5 631	8 652	7 658	10 395
as a percentage of the previous year	114.5	114.9	101.2	79.8	103.1

6.234 Volume of construction works by forms of ownership of economic entities

in actual prices, million tenge

	2015	2016	2017	2018	2019
Volume of construction works, Total	472 218	572 990	610 970	508 515	525 475
Including by ownership:					
State	315	201	583	391	1 876
Private	289 699	241 279	347 590	306 521	385 093
Foreign	182 204	331 510	262 798	201 604	138 506

6.235 Volume of construction works by the dimension of enterprises

in actual prices, million tenge

	2015	2016	2017	2018	2019
Volume of construction works, Total	472 218	572 990	610 970	508 515	525 475
Including enterprises:					
large	187 342	335 868	282 471	240 137	157 060
medium	107 117	96 030	121 311	67 599	116 067
small	177 759	141 092	207 188	200 779	252 348

6.236 Volume of construction works (services) by types of facilities under construction

in actual prices, million tenge

	2016	2017	2018	2019
Volume of construction works (services)	572 990	610 970	508 515	525 475
Including:				
residential buildings*	93 844	111 299	125 454	161 545
industrial buildings	28 531	37 503	33 830	18 994
buildings of trade enterprises	3 293	5 792	6 275	9 952
entertainment buildings	130 529	97 793	24 452	43 162
hotel, restaurant and similar buildings	13 582	16 009	1 585	1 591
educational buildings	39 420	43 868	36 576	38 082
medical buildings	5 069	4 409	4 171	1 249
office buildings	105 903	70 174	61 423	119 955
buildings of transport, communications and communications	45 994	104 102	2 390	8 346
agricultural buildings	56	-	-	-
other non-residential buildings	2 087	4 981	8 894	1 967

Continuation

	2016	2017	2018	2019
facilities for sports and recreation	7 465	3 818	7 689	6 574
facilities for the mining and manufacturing industry	-	109	-	-
motorways (except elevated), streets, roads, runways at aerodromes	26 094	56 090	62 922	58 767
railways	17 965	770	106 870	2 559
transmission devices	51 693	44 652	19 245	48 414
other facilities	1 465	9 601	6 742	4 319

* In accordance with the Directory of fixed assets.

6.237 Total area of residential buildings commissioned

	Commissioned, thousand square meter total area					
	enterprises and organizations of all forms of ownership, including individual developers	as a percentage of the previous year	Including			
			state	private	of them population	foreign
2015	1 759	145.8	275	1 407	105	77
2016	2 257	128.3	128	1 926	170	203
2017	2 360	104.6	96	2 146	155	118
2018	2 378	100.8	201	2 120	140	57
2019	1 784	75.0	120	1 609	108	55

6.238 Number of apartments in commissioned residential buildings

thousand units

	Total	Number of apartments built by individual developers
2015	15.6	0.4
2016	20.7	0.6
2017	22.6	0.8
2018	23.4	0.4
2019	19.7	0.6

6.239 Number of education and health facilities commissioned

units

	General education schools	Pre-school organizations	Hospitals	Outpatient polyclinic organizations
2015	4	13	2	3
2016	3	3	-	-
2017	1	4	1	-
2018	4	2	-	-
2019	1	1	-	-

6.240 Commissioning of education and health facilities

	General education schools, student places	Pre-school organizations, places	Hospitals, beds	Outpatient polyclinic organizations visits per shift
2015	4 800	2 738	479	1 350
2016	2 700	560	-	-
2017	2 450	990	1 490	-
2018	4 100	390	-	-
2019	3 212	240	-	-

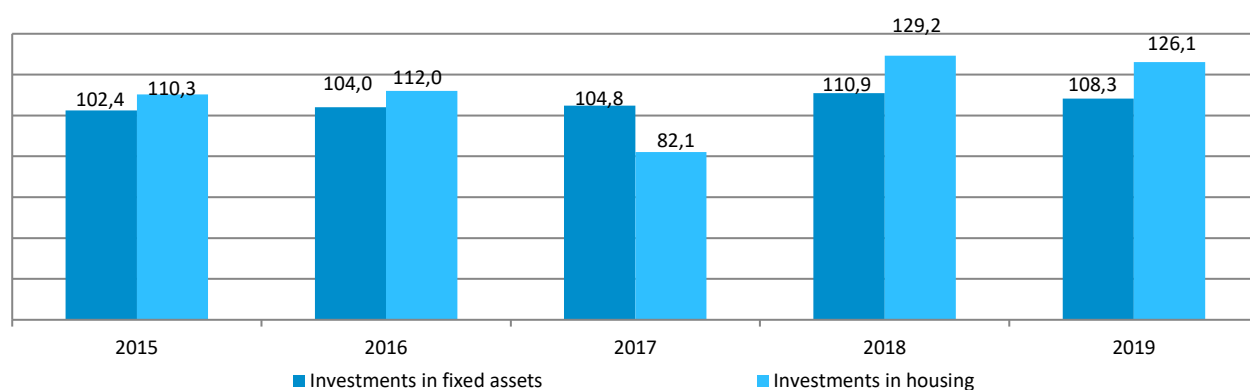
6.241 Dynamics of main indicators of investment activity

million tenge

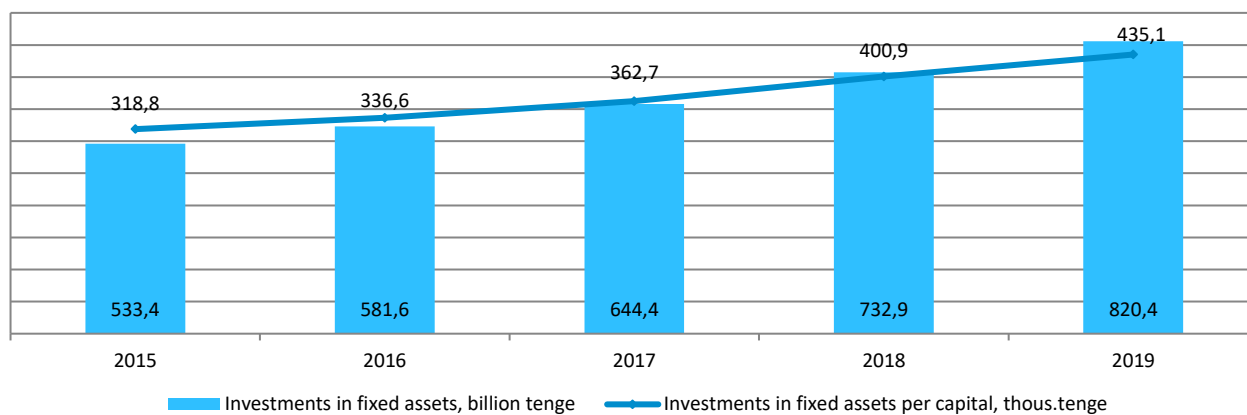
	Investments in fixed assets	Investment in housing
2015	533 370	145 048
2016	581 574	168 895
2017	644 406	146 631
2018	732 930	194 296
2019	820 449	253 247

Indexes of physical volume of fixed capital investment in housing construction

as a percentage of the previous year



Investments in fixed assets per capital

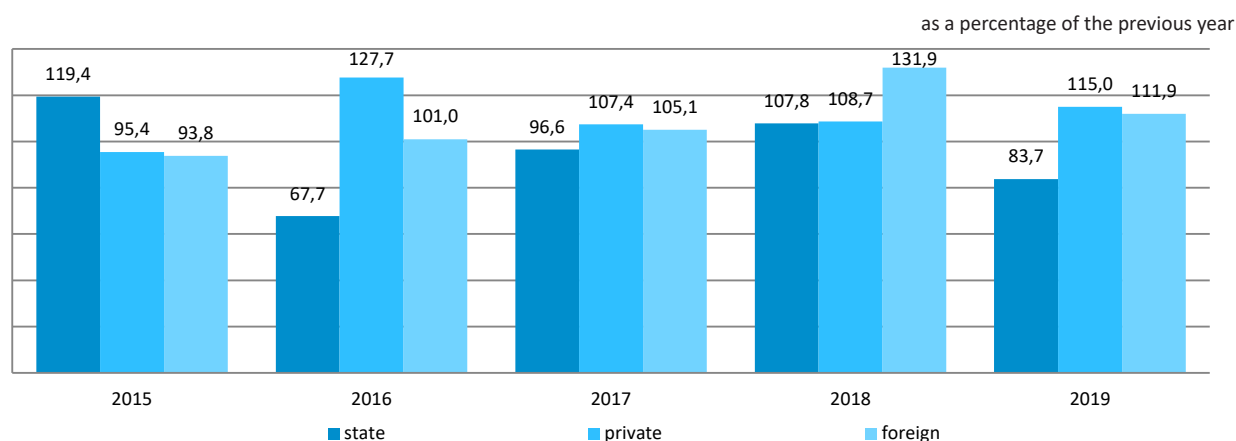


6.242 Investments in fixed assets by investor ownership

million tenge

	2015	2016	2017	2018	2019
Investments in fixed assets, Total	533 370	581 574	644 406	732 930	820 449
Including by ownership:					
State	185 767	130 792	132 604	148 407	128 439
Private	291 702	390 689	444 319	495 141	588 583
Foreign	55 901	60 094	67 483	89 382	103 427

Indexes of physical volume of investments in fixed capital by the form of ownership of investors



6.243 Investments in fixed assets by source of funding

million tenge

	2015	2016	2017	2018	2019
Total	533 370	581 574	644 406	732 930	820 449
Including at the expense of:					
state budget	171 760	122 474	151 976	150 685	116 329
Including:					
republican budget	117 660	76 391	63 729	59 144	59 511
local budget	54 100	46 083	88 247	91 541	56 818
own funds	279 505	366 646	400 987	482 141	607 156
bank loans	73 368	79 966	68 297	62 610	44 479
of them:					
loans from foreign banks	-	-	890	-	-
other borrowed funds	8 737	12 488	23 146	37 494	52 485
of them:					
borrowed funds of non-residents	1 831	913	3 124	4 016	3 678

6.244 Technological structure of investments in fixed assets

million tenge

	2015	2016	2017	2018	2019
Investments in fixed assets, Total	533 370	581 574	644 406	732 930	820 449
Including:					
investment to construction and major overhaul of buildings and structures	344 866	367 690	365 593	396 146	434 094
of them:					
costs of construction and installation work	334 711	350 585	332 779	378 665	406 262
investment to the purchase of machinery, equipment and vehicles and their overhauling	161 608	185 067	239 775	308 960	355 308
other costs in the volume of investments in fixed assets	26 896	28 817	39 038	27 824	31 047

6.245 Investments in fixed assets by areas of use

million tenge

	2015	2016	2017	2018	2019
Total	533 370	581 574	644 406	732 930	820 449
Including:					
Agriculture, forestry and fisheries	-	1 068	34	247	60
Industry	118 882	99 598	101 216	95 932	123 311
Including:					
mining and quarrying					
industry	-	-	-	-	-
manufacturing industry	22 329	24 727	27 341	41 352	58 225
electricity, gas, steam and air conditioning	69 329	42 935	45 109	27 379	37 707

Continuation

	2015	2016	2017	2018	2019
water supply; sewage system, control over the collection and distribution of waste	27 224	31 936	28 766	27 201	27 379
Construction	9 602	7 402	6 552	8 771	17 754
Wholesale and retail trade; car and motorcycle repair	50 152	74 647	95 000	57 899	57 033
Transportation and warehousing	43 828	50 443	95 080	139 928	161 483
Accommodation and Food Services	6 302	7 902	11 790	27 179	15 266
Information and communication	33 256	29 181	35 608	39 645	30 100
Financial and insurance activities	29 216	39 946	42 298	43 715	57 751
Real estate transactions	157 266	189 830	168 933	215 326	273 734
Professional, scientific and technical activities	9 267	7 173	8 406	11 392	21 752
Activity in administrative and support services	3 246	16 384	15 624	23 355	18 729
Public administration and defense; compulsory social security	190	4 329	1 598	8 957	539
Education	16 487	16 876	31 677	33 923	23 384
Health care and social services	7 862	7 630	20 540	15 131	13 613
Arts, entertainment and recreation	46 749	27 394	7 141	8 713	2 403
Other service activities	1 065	1 770	2 909	2 817	3 537

6.246 Investments in fixed assets by industry

million tenge

	2015	2016	2017	2018	2019
Industry - Total	118 882	99 598	101 216	95 932	123 311
Including:					
Mining and quarrying	-	-	-	-	-
Including:					
Manufacturing industry	22 329	24 727	27 341	41 352	58 225
Including:					
food production	4 516	4 498	5 274	8 158	8 455
beverage industry	3 813	3 840	6 679	5 551	6 663
manufacture of textiles	38	28	26	430	106
manufacture of wearing apparel	68	165	53	127	12
manufacture of leather and related products	7	141	23	2	x
manufacture of wood and cork products, except furniture;					
manufacture of articles of straw and materials for weaving	66	18	43	226	11
manufacture of paper and paper production	258	837	2 525	1 124	3 552
printing activity and reproduction of recorded materials	2 659	650	1 086	1 193	1 081
production of coke and refined petroleum products	18	21	x	175	-
production of chemical products	965	1 147	205	187	264
manufacture of basic pharmaceutical products	700	3 439	95	2 355	2 238
manufacture of rubber and plastic products	721	1 187	1 632	3 137	2 642
manufacture of other non-metallic mineral products	2 984	2 171	2 293	3 324	5 901
metallurgical industry	880	3 226	2 386	8 847	11 683
manufacture of finished metal products, except machinery					
and equipment	987	678	1 993	1 578	1 262
manufacture of computers, electronic and optical products	836	724	637	529	437
manufacture of electrical equipment	490	1 022	708	691	928
manufacture of machinery and equipment not elsewhere					
classified	38	74	226	658	1 183
manufacture of motor vehicles, trailers and semi-trailers	20	x	x	1 668	10 932
manufacture of other transport equipment	-	4	x	54	-
furniture manufacture	196	142	130	411	424
manufacture of other finished products	49	48	116	68	28
repair and installation of machinery and equipment	2 020	611	503	852	422
Electricity, gas, steam and air conditioning	69 329	42 935	45 109	27 379	37 707
Water supply; sewage system, control over the collection and					
distribution of waste	27 224	31 936	28 766	27 201	27 379
Including:					
collection, treatment and distribution of water	21 502	20 391	23 249	21 681	25 681
sewer system	4 844	11 001	5 183	-	797
collection, treatment and disposal of waste; recycling	878	544	334	5 520	901

6.247 Investment in housing

million tenge

	Total	Including		
		state enterprises and organizations	non-state enterprises and organizations	of them population
2015	145 048	22 040	123 008	30 923
2016	168 895	4 463	164 432	71 388
2017	146 631	9 390	137 241	39 718
2018	194 296	10 407	183 889	55 791
2019	253 247	13 404	239 843	51 787

6.248 Sources of financing of investment in housing construction

million tenge

	2015	2016	2017	2018	2019
Total	145 048	168 895	146 631	194 296	253 247
Including at the expense of:					
state budget	22 133	4 463	24 499	17 477	14 434
Including:					
republican budget	16 872	-	17 020	8 623	3 529
local budget	5 261	4 463	7 479	8 854	10 905
own funds	73 937	118 261	99 380	153 955	214 301
bank loans	45 367	42 478	15 315	21 090	12 084
of them:					
loans from foreign banks	-	-	-	-	-
other borrowed funds	3 611	3 693	7 437	1 774	12 428
of them:					
borrowed funds of non-residents	217	-	-	-	-

6.249 Volume of construction works

	2015	2016	2017	2018	2019
Number of construction organizations, units	995	1 011	1 132	1 188	1 208
Volume of construction works, in actual prices, million tenge	278 875	291 074	315 796	346 131	364 594
of them:					
construction and installation work	255 868	270 291	277 957	304 158	312 761
overhaul	12 088	11 085	18 579	21 544	23 525
maintenance	10 919	9 698	19 259	20 429	28 308
as a percentage of the previous year	101.8	100.6	103.5	104.8	103.5

6.250 Volume of construction works by forms of ownership of economic entities

in actual prices, million tenge

	2015	2016	2017	2018	2019
Volume of construction works, Total	278 875	291 074	315 796	346 131	364 594
Including by ownership:					
State	403	465	421	208	193
Private	264 572	266 667	305 450	337 552	348 294
Foreign	13 900	23 942	9 925	8 371	16 107

6.251 Volume of construction works on the dimension of enterprises

in actual prices, million tenge

	2015	2016	2017	2018	2019
Volume of construction works, Total	278 875	291 074	315 796	346 131	364 594
Including enterprises:					
large	69 156	71 291	63 958	64 331	71 149
medium	54 020	60 805	35 297	43 948	50 555
small	155 699	158 978	216 541	237 853	242 891

6.252 Volume of construction works (services) by types of facilities under construction

in actual prices, million tenge

	2016	2017	2018	2019
Volume of construction works (services)	291 074	315 796	346 131	364 594
Including:				
residential buildings*	90 544	100 534	117 622	134 654
industrial buildings	22 490	9 525	12 146	6 876
buildings of trade enterprises	27 911	25 816	17 093	8 440
entertainment buildings	5 037	5 201	7 292	3 447
hotel, restaurant and similar buildings	1 296	4 958	5 094	2 934
educational buildings	12 248	22 612	22 912	13 844
medical buildings	3 223	10 707	9 484	2 363
office buildings	31 780	23 300	23 336	32 115
buildings of transport, communications and communications	8 133	3 430	3 569	4 678
agricultural buildings	820	9	191	56
other non-residential buildings	6 729	3 262	17 035	18 708
facilities for sports and recreation	1 308	2 200	5 439	7 800
facilities for the mining and manufacturing industry	-	-	-	108
motorways (except elevated), streets, roads, runways at aerodromes	30 325	36 021	40 782	42 854
railways	7 511	8 547	12 870	13 879
transmission devices	32 346	53 576	34 791	60 980
other facilities	9 373	6 098	16 477	10 859

* In accordance with the Directory of fixed assets.

6.253 Total area of residential buildings commissioned

	Commissioned, thousand square meter total area					
	enterprises and organizations of all forms of ownership, including individual developers	as a percentage of the previous year	Including			
			state	private	of them population	foreign
2015	1 374	103.2	317	1 044	446	13
2016	1 863	135.6	95	1 684	848	84
2017	1 902	102.1	70	1 784	448	49
2018	2 006	105.5	139	1 763	816	104
2019	2 103	104.8	67	1 977	611	59

6.254 Number of apartments in commissioned residential buildings

thousand units

	Total	Number of apartments built by individual developers
2015	11.9	3.4
2016	14.2	4.7
2017	16.5	1.1
2018	18.3	4.4
2019	16.9	3.2

6.255 Number of education and health facilities commissioned

units

	General education schools	Pre-school organizations	Hospitals	Outpatient polyclinic organizations
2015	1	9	-	3
2016	1	4	-	2
2017	1	3	-	1
2018	5	6	-	1
2019	-	6	-	1

6.256 Commissioning of education and health facilities

	General education schools, student places	Pre-school organizations, places	Hospitals, beds	Outpatient polyclinic organizations visits per shift
2015	1 860	1 576	-	800
2016	1 500	480	-	600
2017	1 272	455	-	500
2018	6 105	1 250	162	500
2019	-	1 130	-	100

Shymkent city

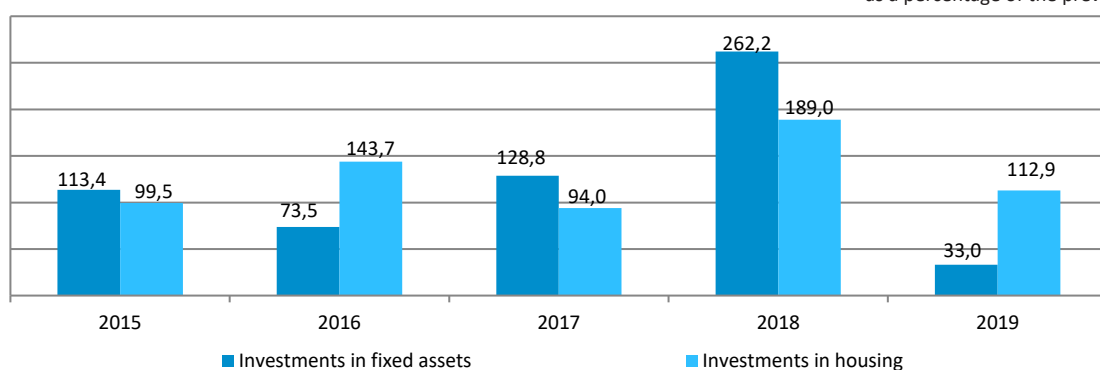
6.257 Dynamics of main indicators of investment activity

million tenge

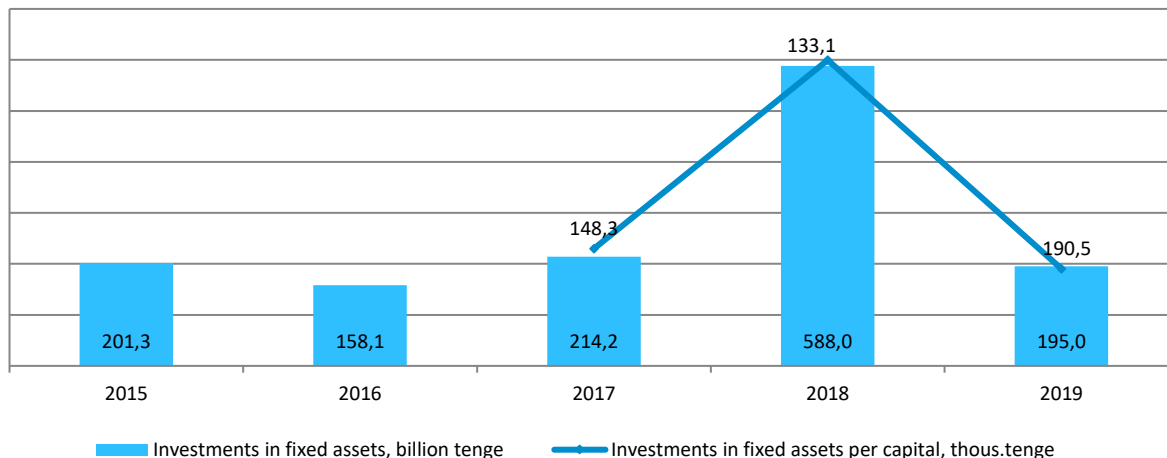
	Investments in fixed assets	Investment in housing
2015	201 337	17 396
2016	158 109	26 028
2017	214 186	25 727
2018	588 034	50 910
2019	194 958	57 810

Indexes of physical volume of fixed capital investment in housing construction

as a percentage of the previous year



Investments in fixed assets per capital



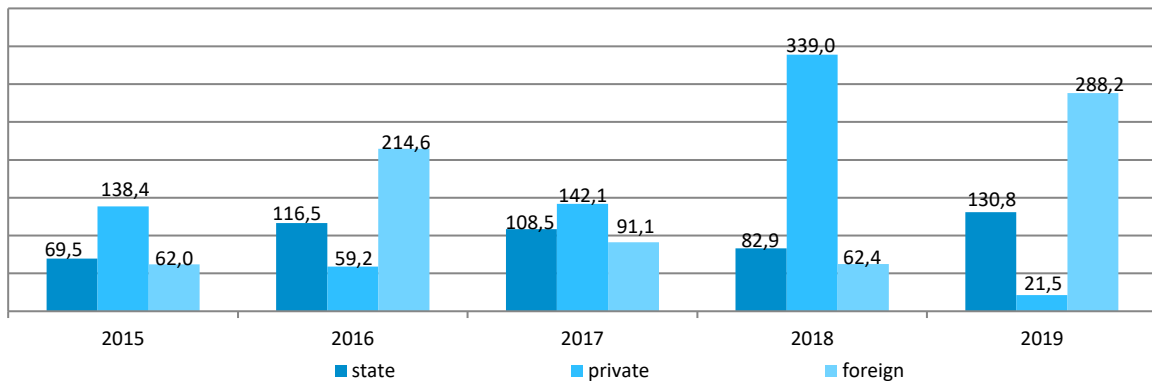
6.258 Investments in fixed assets by investor ownership

million tenge

	2015	2016	2017	2018	2019
Investments in fixed assets, Total	201 337	158 109	214 186	588 034	194 958
Including by ownership:					
State	39 803	48 511	54 513	47 162	62 062
Private	157 591	100 309	150 671	534 924	115 650
Foreign	3 943	9 289	9 002	5 948	17 246

Indexes of physical volume of investments in fixed capital by the form of ownership of investors

as a percentage of the previous year



6.259 Investments in fixed assets by source of funding

million tenge

	2015	2016	2017	2018	2019
Total	201 337	158 109	214 186	588 034	194 958
Including at the expense of:					
state budget	42 177	45 954	54 306	46 818	45 907
Including:					
republican budget	10 192	10 897	15 707	18 919	25 150
local budget	31 985	35 057	38 599	27 899	20 757
own funds	111 045	71 289	84 159	136 528	113 555
bank loans	16 918	19 108	21 596	396 402	13 238
of them:	31 197	21 758	54 125	8 286	22 258
loans from foreign banks					
other borrowed funds					1
of them:					
borrowed funds of non-residents	7 452	5 424	-	172	x

6.260 Technological structure of investments in fixed assets

million tenge

	2015	2016	2017	2018	2019
Investments in fixed assets, Total	201 337	158 109	214 186	588 034	194 958
Including:					
investment to construction and major overhaul of buildings and structures	103 103	106 408	151 436	446 051	125 826
of them:					
costs of construction and installation work	98 823	99 103	142 396	436 278	120 350
investment to the purchase of machinery, equipment and vehicles and their overhauling	77 334	38 486	40 347	72 841	60 184
other costs in the volume of investments in fixed assets	20 900	13 215	22 403	69 142	8 948

6.261 Investments in fixed assets by areas of use

million tenge

	2015	2016	2017	2018	2019
Total	201 337	158 109	214 186	588 034	194 958
Including:					
Agriculture, forestry and fisheries	835	689	530	909	1 034
Industry	100 713	67 555	132 042	466 471	64 053
Including:					
mining and quarrying	6 665	1 552	1 154	566	550
manufacturing industry	82 309	39 697	112 631	454 463	43 951
electricity, gas, steam and air conditioning	7 363	15 965	13 443	6 710	12 918
water supply; sewage system, control over the collection and distribution of waste	4 376	10 341	4 814	4 732	6 634
Construction	6 548	2 807	2 948	2 318	6 453

Continuation

	2015	2016	2017	2018	2019
Wholesale and retail trade; car and motorcycle repair	9 907	10 965	7 297	4 052	10 503
Transportation and warehousing	29 189	20 605	23 728	42 017	28 373
Accommodation and Food Services	3 217	1 020	1 413	747	2 440
Information and communication	5 247	2 166	2 230	2 175	1 713
Financial and insurance activities	2 865	2 974	655	1 297	2 561
Real estate transactions	18 719	26 803	27 292	51 951	60 891
Professional, scientific and technical activities	355	241	347	231	415
Activity in administrative and support services	3 834	2 603	1 947	285	4 556
Public administration and defense; compulsory social security	3 168	5 740	1 216	592	54
Education	10 710	7 774	7 711	8 501	8 410
Health care and social services	1 183	4 318	2 272	2 529	3 333
Arts, entertainment and recreation	4 203	1 805	2 555	3 868	80
Other service activities	644	44	3	91	89

6.262 Investments in fixed assets by industry

million tenge

	2015	2016	2017	2018	2019
Industry - Total	100 713	67 555	132 042	466 471	64 053
Including:					
Mining and quarrying	6 665	1 552	1 154	566	550
Including:					
crude oil and natural gas production	x	203	-	-	-
mining of metal ores				-	x
other mining industries	11	89	8	27	123
technical services in the field of mining industry	687	1 260	1 146	539	398
Manufacturing industry	82 309	39 697	112 631	454 463	43 951
Including:					
food production	11 424	3 704	2 852	2 415	3 990
beverage industry	1 211	246	135	1 193	3 021
manufacture of tobacco products	-	-	-	-	-
manufacture of textiles	1 031	888	302	495	485
manufacture of wearing apparel	4 026	88	57	42	63
manufacture of leather and related products	16	185	-	46	293
manufacture of wood and cork products, except furniture;					
manufacture of articles of straw and materials for weaving	-	117	5	x	361
manufacture of paper and paper production	10	0	94	126	277
printing activity and reproduction of recorded materials	49	516	28	198	20
production of coke and refined petroleum products	20 023	16 242	92 508	399 210	16 813
production of chemical products	1 099	10	11	x	78
manufacture of basic pharmaceutical products	3 673	3 464	4 607	1 760	3 161
manufacture of rubber and plastic products	1 618	1 453	2 442	652	103
manufacture of other non-metallic mineral products	34 948	11 227	6 519	8 919	7 366
metallurgical industry	1 717	154	2 269	25 390	1 390
manufacture of finished metal products, except machinery and equipment	79	0	66	912	1 477
manufacture of computers, electronic and optical products	52	4	13	-	-
manufacture of electrical equipment	396	717	219	11 870	3 992
manufacture of machinery and equipment not elsewhere classified	251	0	77	458	493
manufacture of motor vehicles, trailers and semi-trailers	-	-	-	-	-
production of other vehicles	-	-	1	x	2
furniture manufacture	237	213	321	34	x
Manufacture of other finished products	229	408	39	537	317
repair and installation of machinery and equipment	220	61	67	189	233
Electricity, gas, steam and air conditioning	7 363	15 965	13 443	6 710	12 918
Water supply; sewage system, control over the collection and distribution of waste	4 376	10 341	4 814	4 732	6 634
Including:					
collection, treatment and distribution of water	4 325	8 582	3 419	3 481	6 009
sewer system		1 608	1 193	1 061	466
collection, treatment and disposal of waste; recycling	51	151	202	190	159
reclamation and other waste management services	100 713	67 555	132 042	-	-

6.263 Investment in housing

million tenge

	Total	Including		
		state enterprises and organizations	non-state enterprises and organizations	of them population
2015	17 396	5 691	11 705	1 405
2016	26 028	5 715	20 313	5 216
2017	25 727	14 876	10 851	3 004
2018	50 910	22 053	28 857	10 154
2019	57 810	x	31 254	x

6.264 Sources of financing of investment in housing construction

million tenge

	2015	2016	2017	2018	2019
Total	17 396	26 028	25 727	50 910	57 810
Including at the expense of:					
state budget	8 852	5 715	14 876	22 053	20 126
Including:					
republican budget	5 171	487	1 631	10 596	6 462
local budget	3 681	5 228	13 245	11 457	13 664
own funds	5 951	14 649	6 479	23 772	31 142
bank loans	0	0	2 038	237	x
other borrowed funds	2 593	5 664	2 334	4 848	x

6.265 Volume of construction works

	2015	2016	2017	2018	2019
Number of construction organizations, units	390	347	417	431	471
Volume of construction works, in actual prices, million tenge	75 240	95 937	107 201	227 269	87 633
of them:					
construction and installation work	64 711	85 272	93 134	216 521	75 859
overhaul	5 257	5 273	10 586	4 513	5 412
maintenance	5 272	5 392	3 482	6 234	6 363
as a percentage of the previous year	101.3	122.5	108.1	203.5	38.6

6.266 Volume of construction works by forms of ownership of economic entities

in actual prices, million tenge

	2015	2016	2017	2018	2019
Volume of construction works, Total	75 240	95 937	107 201	227 269	87 633
Including by ownership:					-
State	24 967	50 445	47 197	67 993	-
Private	12 627	12 770	15 570	18 001	79 239
Foreign	37 646	32 722	44 435	141 275	8 394

6.267 Volume of construction works by the dimension of enterprises

in actual prices, million tenge

	2015	2016	2017	2018	2019
Volume of construction works, Total	75 240	95 937	107 201	227 269	87 633
Including enterprises:					
large	24 967	50 445	47 197	67 993	8 239
medium	12 627	12 770	15 570	18 001	18 863
small	37 646	32 722	44 435	141 275	60 531

6.268 Volume of construction works (services) by types of facilities under construction

in actual prices, million tenge

	2016	2017	2018	2019
Volume of construction works (services)	95 937	107 201	227 269	87 633
Including:				
residential buildings*	11 073	12 050	7 370	29 923

	2016	2017	2018	2019
industrial buildings	54 038	56 216	194 737	10 677
buildings of trade enterprises	590	700	817	752
entertainment buildings	644	249	634	1 436
hotel, restaurant and similar buildings	460	134	40	48
educational buildings	5 020	4 353	4 607	7 089
medical buildings	1 314	1 410	389	349
office buildings	2 372	1 227	1 255	1 689
buildings of transport, communications and communications	784	2 727	357	988
agricultural buildings	15	104	75	4
other non-residential buildings	312	33	248	-
facilities for sports and recreation	594	96	493	1 281
facilities for the mining and manufacturing industry	1 125	11 547	1 852	1 279
motorways (except elevated), streets, roads, runways at aerodromes	5 878	7 471	4 889	9 912
railways	533	44	20	284
transmission devices	9 825	7 792	9 009	18 369
other facilities	1 360	1 050	476	3 553

* In accordance with the Directory of fixed assets.

6.269 Total area of residential buildings commissioned

	Commissioned, thousand square meter total area					
	enterprises and organizations of all forms of ownership, including individual developers	as a percentage of the previous year	Including			
			state	private	of them population	foreign
2015	217	113.8	87	130	40	-
2016	247	113.5	99	137	53	10.5
2017	403	163.2	78	324	40	-
2018	439	109.1	67	345	205	27
2019	524	119.2	154	349	246	21

6.270 Number of apartments in commissioned residential buildings

thousand units

	Total	Including	Number of apartments built by individual developers
		number of apartments in rural areas	
2015	2.8	-	0.3
2016	2.4	-	0.4
2017	4.6	-	0.2
2018	3.9	-	1.1
2019	4.7	-	1.4

6.271 Number of education and health facilities commissioned

units

	General education schools	Pre-school organizations	Hospitals	Outpatient polyclinic organizations
2015	4	4	-	1
2016	5	4	-	-
2017	7	3	-	4
2018	2	2	-	-
2019	8	-	-	-

6.272 Commissioning of education and health facilities

	General education schools, student places	Pre-school organizations, places	Hospitals, beds	Outpatient polyclinic organizations Visits per shift
2015	4 700	1 050	-	75
2016	3 475	1 140	-	-
2017	6 875	346	238	195
2018	2 100	460	-	-
2019	6 760	-	-	-

Short methodological explanations

Investments in fixed assets - investments in order to obtain investors of economic, social or environmental effect in the case of new construction, expansion, as well as reconstruction and modernization of facilities, which lead to an increase in the initial value of the object, as well as the purchase of machines, equipment, vehicles, on the formation of the main herd, perennial plants, etc.

Investments in tangible fixed assets - costs in residential buildings, other buildings, structures, machinery, equipment, vehicles, cultivated biological resources.

Investments in intangible fixed assets - the costs of objects created or acquired by organizations, are used in economic activity for more than one year, having a monetary value, with the ability of alienation and generating income, but not being tangible values.

The index of physical volume (hereinafter - IPV) of investments in fixed assets characterizes the change in investments in the dynamics and is determined by the ratio of the volume of investments in fixed capital in the reporting and the compared period in comparable prices.

The calculation of IPV of investments in fixed assets for 2017 is carried out in accordance with the Methodology for the formation of investment performance indicators approved by the Order of the Chairman of the Committee on Statistics of the Ministry of National Economy of the Republic of Kazakhstan of December 2, 2016 No. 296, registered in the Ministry of Justice of the Republic of Kazakhstan on December 27, 2016 No. 14601.

Investments aimed at protecting the environment - costs aimed at protecting the environment and rational use of natural resources: the cost of carrying out activities for commissioning and reconstruction of wastewater treatment facilities; the cost of carrying out activities for the commissioning of facilities for cleaning household and storm drains; costs of measures to improve the condition of surface water sources; the cost of carrying out measures for the protection of land resources; the cost of carrying out activities for the creation of specially protected natural areas and other costs.

Domestic investments are investments of own or borrowed capital by investors of a given country (residents) in newly created or existing fixed assets within the country.

Foreign - investments of foreign capital owned by foreign investors in newly created or existing fixed assets located in the territory of the Republic of Kazakhstan.

Investments in construction include: construction costs of all kinds; the cost of installation of equipment for the purchase of equipment that requires and does not require installation, provided for in the estimates for construction; for the purchase of production tools and household equipment included in the construction estimates; for other capital works and costs associated with construction.

Investment in housing - the cost of building individual and multi-family residential buildings, dormitories, residential buildings for social groups.

The composition of the commissioned fixed assets includes the cost of completed construction and commissioned enterprises, buildings and structures for production and non-production purposes; the cost of machinery, equipment, vehicles of all kinds (requiring and not requiring installation, included and not included in the estimates for construction); the cost of tools, inventory and other items credited to fixed assets; the cost of perennial plantations (orchards, vineyards, etc.) and working and productive livestock; capital costs for land improvement and other costs associated with an increase in the value of fixed assets.

Construction activities - the creation of new buildings and structures, other construction projects, as well as expansion, reconstruction of existing buildings and structures.

The volume of construction work includes the cost of construction work performed by enterprises engaged in construction activities under construction contracts.

Classification units of the type of activity "Construction" is an enterprise, depending on the nature of the main and secondary types of economic activity, one of the groupings of the General Classifier of types of economic activity (hereinafter referred to GCTEA) sections 41-43 of section F.

Buildings include an artificial structure consisting of supporting and enclosing structures that form a compulsory ground-enclosed volume, depending on the functionality used for living or staying people, performing production processes, as well as placing and storing material values. The building may have an underground part.

The total area of a residential building (residential building) is the sum of the useful areas of all residential premises and the areas of all non-residential premises, as well as the areas of parts of a residential building that are common property.

The indicator "Average actual construction costs for 1 square meter of the total area of residential buildings (without specialized and other residential buildings)" determines the actual capital costs incurred by developers and is calculated by dividing the actual cost of construction (thousand tenge) by the total area of residential buildings (square meters).

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