# Call Center Statistics

June 2018

Report Code: DE23 July 2018



Call Center Statistics\*

(The number of agents ≥ 251) (Number of banks: 11)

#### A. Number of Call Center Employees

	The number of	part-time agents	The number of	full-time agents		The number	The number	of managers	
Period	The number of personnel in the service of inbound calls	The number of personnel in the service of outbound calls	The number of personnel in the service of inbound calls	The number of personnel in the service of outbound calls	Total number of agents	of supporting service personnel	The number of personnel in the service of inbound calls	The number of personnel in the service of outbound calls	Total
June 2017	23	1	5,614	1,231	6,869	667	646	141	8,323
Sept. 2017	22	1	5,831	1,315	7,169	708	654	144	8,675
Dec. 2017	18	1	5,979	1,248	7,246	726	690	133	8,795
March 2018	28	3	5,838	1,155	7,024	716	704	119	8,563
June 2018	36	5	5,630	1,157	6,828	720	679	117	8,344

The number resingned	of agents that I and fired	transferred	of agents that to another tment	
The number of personnel in the service of inbound calls	The number of personnel in the service of outbound calls	The number of personnel in the service of inbound calls	The number of personnel in the service of outbound calls	Total Turnover (%)
270	65	100	26	7%
413	78	118	31	9%
393	76	141	24	9%
264	52	241	40	8%
415	78	212	17	11%

The number of agents working in the Outsource company on behalf of Bank's call	
center	
2,226	
2,226	
2,226 2,345	

#### B. Call Center Employee Profile

				Gender						Average Age						
Period	The numbe	er of agents	The number of service p		The number o	of managers	То	tal	Agent	Supporting service personnel	Manager					
	Female	Male	Female	Male	Female	Male	Female	Male								
June 2017	4,996	1,873	479	188	469	318	5,944	2,379	26	31	32					
Sept. 2017	5,191	1,978	506	202	473	325	6,170	2,505	26	31	32					
Dec. 2017	5,317	1,929	517	209	480	343	6,314	2,481	26	31	32					
March 2018	5,233	1,791	509	207	480	343	6,222	2,341	27	31	32					
June 2018	5,121	1,707	512	208	435	361	6,068	2,276	26	31	32					
								Educatio	n							
Period		The number	of agents		The n	umber of supp	oorting service pe	ersonnel		The numbe	r of managers			Tota	al	
	High School	College	University graduate	Post- graduate	High School	College	University graduate	Post- graduate	High School	College	University graduate	Post- graduate	High School	College	University graduate	Post- graduate
June 2017	899	2,599	3,318	53	141	168	323	35	72	157	482	76	1,112	2,924	4,123	164
Sept. 2017	836	2,541	3,738	54	140	178	353	37	58	193	463	84	1,034	2,912	4,554	175
Dec. 2017	834	2,890	3,472	50	138	195	350	43	74	184	492	73	1,046	3,269	4,314	166
March 2018	871	2,627	3,473	53	128	173	375	40	79	166	497	81	1,078	2,966	4,345	174
June 2018	859	2,500	3,417	52	120	179	379	42	74	163	480	79	1,053	2,842	4,276	173

				Geographical L	ocation					Availability	of SPK Licence			Foreign langua	ige speaking	
Period	The number of agents		The number of supporting service personnel		The number of managers				The number of agents	The number of supporting service	The number of managers	Total	The number of agents		The number of managers	Total
	İstanbul and İzmit	Others	İstanbul and İzmit	Others	İstanbul and İzmit	Others	İstanbul and İzmit	Others		personnel				personnel		
June 2017	3,769	3,100	595	72	536	251	4,900	3,423	95	26	79	200	199	72	128	399
Sept. 2017	3,801	3,368	616	92	531	267	4,948	3,727	121	29	79	229	196	73	123	392
Dec. 2017	3,787	3,459	637	89	529	294	4,953	3,842	122	31	77	230	192	78	120	390
March 2018	3,510	3,514	645	71	508	315	4,663	3,900	111	26	72	209	182	74	122	378
June 2018	3,310	3,518	641	79	493	303	4,444	3,900	127	26	74	227	187	71	103	361

\* Data, in each period, is not cumulative, only quarterly data is given in each 3-months period. In calculating the average ratios, the data that is "greater than zero" is used in this report.

#### Call Center Statistics\*

#### (The number of agents ≥ 251) (Number of banks: 11)

#### C. Call Profile

					Inbo	und call profile					
Period	Number of incoming calls received by IVR	Number of incoming calls answered by agents	Total number of incoming calls	Number of abandoned calls from agents	Answered Calls (%)	Average Talk Time (second)	Average After Call Work Time (second)	Average Ringing Time (second)	Average Speed of Answer (second)	Average Time to Abandon- ment (second)	Number of Active Customers
June 2017	68,725,176	39,383,700	108,108,876	3,210,005	92%	166	4	1	80	104	20,341,598
Sept. 2017	71,822,935	42,334,087	114,157,022	4,070,770	90%	168	4	1	96	103	21,621,558
Dec. 2017	73,896,303	43,114,023	117,010,326	3,276,021	92%	169	4	1	74	95	23,286,053
March 2018	77,398,006	42,989,477	120,387,483	3,007,041	93%	169	4	1	73	100	24,350,050
June 2018	75,452,998	42,691,380	118,144,378	3,559,978	92%	167	4	1	70	118	24,162,294

							Inboun	d call services (N	umber of bank	(s)						
								From the san	ne line							
Period	Banking services	Card services	Applications (credit card, supple- mentary card etc.)	Stock services	Service in English	Cross-sell	Private Banking Line	Insurance / Individual Pension System Line	ATM-POS support line		Customer satisfaction or complaint line	Investment line	SME and Commercial banking line	Corporate banking line	Mortgage line	Internet banking support line
June 2017	10	10	10	3	10	6	7	2	3	1	7	5	3	4	4	10
Sept. 2017	11	11	11	4	11	7	8	3	3	2	8	6	3	4	4	11
Dec. 2017	11	11	11	4	11	8	8	3	3	3	8	7	5	4	4	11
March 2018	11	11	11	6	11	9	8	3	2	3	8	7	5	4	4	11
June 2018	11	11	11	6	11	9	8	3	2	3	8	7	5	5	4	11

							Inboun	d call services (N	lumber of banl	(s)						
								From the anot	her line							
Period	Banking services	Card services	Applications (credit card, supple- mentary card etc.)	Stock services	Service in English	Cross-sell	Private Banking Line		ATM-POS support line	Branch support line	Customer satisfaction or complaint line	Investment line	SME and Commercial banking line	Corporate banking line	Mortgage line	Internet banking support line
June 2017	0	1	0	4	1	1	6	5	7	5	3	5	6	i 3	6	0
Sept. 2017	0	1	0	4	1	1	6	5	7	5	3	5	6	3	6	0
Dec. 2017	0	1	0	4	1	1	6	5	6	5	3	4	6	3	6	0
March 2018	0	1	C	4	1	1	6	5	7	5	3	4	6	5 2	2 6	1
June 2018	0	1	C	4	1	1	5	5	7	5	3	4	6	6 2	6	1

Call Center Statistics\*

(The number of agents ≥ 251) (Number of banks: 11)

							Outbo	ound call profile							
		Number of	of reached custon	ners			Number of	of customers not	reached			The total numb	er of outbound c	all customers	
Period	Outbound calls for sales	Outbound calls for collection	Outbound calls for ATM-POS monitoring	Other operational outbound calls	Total	Outbound calls for sales	Outbound calls for collection	Outbound calls for ATM-POS monitoring	Other operational outbound calls	Total	Outbound calls for sales	Outbound calls for collection	Outbound calls for ATM-POS monitoring	Other operational outbound calls	Total
June 2017	6,904,426	705,589	16,232	1,515,002	9,141,249	5,383,754	588,118	18,805	1,319,668	7,310,345	12,288,180	1,293,707	35,037	2,834,670	16,451,594
Sept. 2017	7,371,159	593,804	16,388	1,566,997	9,548,348	6,005,565	688,468	21,114	1,227,011	7,942,158	13,376,724	1,282,272	37,502	2,794,008	17,490,506
Dec. 2017	8,664,905	633,790	12,050	2,482,482	11,793,227	7,632,945	778,791	12,384	2,421,091	10,845,211	16,297,850	1,412,581	24,434	4,903,573	22,638,438
March 2018	10,218,068	851,208	15,492	1,626,584	12,711,352	9,840,042	922,858	16,469	1,762,078	12,541,447	20,058,110	1,774,066	31,961	3,388,662	25,252,799
June 2018	9,324,197	843,581	11,131	1,310,008	11,488,917	10,938,336	847,095	11,962	1,643,881	13,441,274	20,262,533	1,690,676	23,093	2,953,889	24,930,191

					Outbound call	profile				
		Custo	mers Reached (%	)			Avera	ge Talk Time (sec	ond)	
Period	Outbound calls for sales	Outbound calls for collection	Outbound calls for ATM-POS monitoring	Other operational outbound calls	Total	Outbound calls for sales	Outbound calls for collection	Outbound calls for ATM-POS monitoring	Other operational outbound calls	Total
June 2017	56%	55%	46%	53%	56%	178	42	30	124	158
Sept. 2017	55%	46%	44%	56%	55%	180	103	24	145	168
Dec. 2017	53%	45%	49%	51%	52%	172	106	32	122	158
March 2018	51%	48%	48%	48%	50%	162	94	25	145	155
June 2018	46%	50%	48%	44%	46%	168	89	27	141	159

		E-mail - Fa	x - Other		
Number of e- mails received	Number of faxes received	The number of chat calls	The number of IVN calls	The number of video calls	Others (chat / co- browsingetc.)
130,395	1,562	387,982	23,408,330	0	0
146,617	918	430,084	22,266,239	0	0
118,578	1,001	449,479	21,707,748	0	0
156,075	1,244	482,281	20,208,591	0	0
152,483	907	444,294	20,981,901	0	0

				Outbour	nd services (Nu	umber of bank	5)			
					Inhouse	9				
Period	Outbound calls for collection (credit cards)	Outbound calls for collection (consumer loans)	Outbound calls for sales	Outbound calls for updating data	Retention / Anti-attrition	Outbound for credit card limit increasing	Outbound calls for activation	Outbound calls for campaigns	Outbound calls for welcome	Outbound calls for resend card/account statement
June 2017	4	4	4	4	5	4	2	4	3	1
Sept. 2017	4	4	5	6	7	5	2	5	4	2
Dec. 2017	4	4	7	5	7	6	2	6	5	2
March 2018	4	4	8	5	8	5	4	6	5	3
June 2018	4	4	7	4	8	4	4	6	4	4

	-	Outbound services (Number of banks) Outsource / Other departments														
Period	Outbound calls for collection (credit cards)	Outbound calls for collection (consumer loans)	Outbound calls for sales	Outbound calls for updating data	Retention / Anti-attrition	Outbound for credit card limit increasing	Outbound calls for activation	Outbound calls for campaigns	Outbound calls for welcome	Outbound calls for resend card/account statement						
June 2017	5	5	7	6	7	5	6	8	7	6						
Sept. 2017	6	6	9	7	7	6	6	9	7	6						
Dec. 2017	6	6	9	7	8	6	6	9	7	7						
March 2018	7	7	9	6	7	5	5	8	6	6						
June 2018	7	7	10	6	7	4	5	8	6	6						

\* Data, in each period, is not cumulative, only quarterly data is given in each 3-months period. "Weighted avarage" formula is used in average formulas as of December 2012 period.

# The Banks Association of Turkey Call Center Statistics\*

#### (The number of agents $\geq$ 251) (Number of banks: 11)

#### D. Other Statistics

						Other Sta	tistics								
			Inbound ca	alls			Outbound calls								
Period	Number of seats evaluated per ager agent** m		Number of agents per first manager**	Inbound- training time per agent (hour)	aining time time per time per agent agent		Number of seats	Number of calls evaluated per agent	Number of agents per first manager Inbound- training time per agent (hour)		Daily break time per agent (minute)	Daily lunch time per agent (minute)			
June 2017	5,670	14	20	227	41	52	1,757	17	14	151	37	54			
Sept. 2017	5,972	14	21	204	41	52	1,765	18	17	156	36	54			
Dec. 2017	5,996	13	20	295	40	53	1,769	18	15	144	39	51			
March 2018	6,427	19	16	275	40	52	1,408	18	16	144	41	49			
June 2018	6,416	20	16	207	40	52	1,600	19	15	133	41	49			

#### E. Financial transactions

Period	Number of transactions	Volume of transactions (Thousand TRY)				
June 2017	1,774,286	8,973,453				
Sept. 2017	2,133,469	9,191,458				
Dec. 2017	2,093,414	10,907,595				
March 2018	2,070,144	8,922,462				
June 2018	2,403,469	9,099,123				

\* Data, in each period, is not cumulative, only quarterly data is given in each 3-months period. In calculating the average ratios, the data that is "greater than zero" is used in this report.

\*\*Weighted avarage is used in calculating "Number of calls evaluated per agent" and "Number of agents per first manager" as of December 2012 period. Aritmetic mean (of data greater than zero) is used in other ratios.

Call Center Statistics\*

(51 ≤ The number of agents	≤ 250) (Number of banks: 2)
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(51 ≤ The A. Number of Call Center Employees

	The number of	part-time agents	The number of t	full-time agents		The number	The number	of managers	
Period	The number of personnel in the service of inbound calls	The number of personnel in the service of outbound calls	The number of personnel in the service of inbound calls	The number of personnel in the service of outbound calls	Total number of agents	supporting	The number of personnel in the service of inbound calls	The number of personnel in the service of outbound calls	Total
		_							
June 2017	0	0	596	66	662	37	58	10	767
Sept. 2017	0	0	314	61	375	23	31	8	437
Dec. 2017	0		243	51	294	23	23	6	346
March 2018	0	0	202	48	250	28	19	6	303
June 2018	0		0 168 45		213	25	19	6	263

	of agents that I and fired	transferred	of agents that I to another rtment	
The number of personnel in the service of inbound calls	The number of personnel in the service of outbound calls	The number of personnel in the service of inbound calls	The number of personnel in the service of outbound calls	Total Turnover (%)
83	14	5	2	16%
52	9	9	2	19%
61	4	2	3	24%
31	19	2	2	22%
48	3	3	4	27%

The number of agents working in the Outsource company on behalf of Bank's call center	
0	
26	
25	
99	
74	

#### B. Call Center Employee Profile

				Gender					Average Age				
Period	The numbe	er of agents	The number of su perso		The number	of managers	То	tal	Agent	Supporting service personnel	Manager		
	Female	Male	Female	Male	Female	Male	Female	Male					
June 2017	486	176	21	16	43	25	550	217	25	30	31		
Sept. 2017	272	103	14	9	24	15	310	127	27	30	32		
Dec. 2017	214	80	13	10	17	12	244	102	27	30	32		
March 2018	189	61	19	9	13	12	221	82	26	32	33		
June 2018	165	48	14	11	13 12		192 71		27	31	33		

								Educatio	n							
Period		The number	of agents		The number of supporting service personnel					The numbe	r of managers		Total			
	High School	College	University graduate	Post- graduate	High School	College	University graduate	Post- graduate	High School	College	University graduate	Post- graduate	High School	College	University graduate	Post- graduate
June 2017	15	283	353	11	0	12	20	5	0	11	50	7	15	306	423	23
Sept. 2017	14	136	217	8	0	7	11	5	0	5	29	5	14	148	257	18
Dec. 2017	11	123	156	4	0	7	11	5	0	3	22	4	11	133	189	13
March 2018	8	116	126	0	0	8	14	6	0	7	17	1	8	131	157	7
June 2018	0	105	105	3	0	8	12	5	0	7	15	3	0	120	132	11

	Geographical Location										of SPK Licence		Foreign language speaking			
Period			personnel		The number of managers				The number of agents	The number of supporting service	The number of managers	Total	The number of agents		The number of managers	Total
	İstanbul and İzmit	Others	İstanbul and İzmit	Others	İstanbul and İzmit	Others	İstanbul and İzmit	Others		personnel				personnel		
June 2017	247	415	21	16	31	37	299	468	5	1	1	7	29	11	20	60
Sept. 2017	227	148	21	2	27	12	275	162	5	1	1	7	24	10	17	51
Dec. 2017	168	126	21	2	18	11	207	139	5	1	1	7	16	8	17	41
March 2018	116	134	26	2	15	10	157	146	0	1	0	1	18	6	3	27
June 2018	98	115	23	2	15	10	136	127	0	1	0	1	16	3	2	21

\* Data, in each period, is not cumulative, only quarterly data is given in each 3-months period. In calculating the average ratios, the data that is "greater than zero" is used in this report.

## The Banks Association of Turkey Call Center Statistics\*

#### (51 ≤ The number of agents ≤ 250) (Number of banks: 2)

#### C. Call Profile

					Inbo	und call profile					
Period	Number of incoming calls received by IVR	coming calls		Number of abandoned incoming calls agents		Average Talk Time (second)	Average After Call Work Time (second)	Average Ringing Time (second)	Average Speed of Answer (second)	Average Time to Abandon- ment (second)	Number of Active Customers
June 2017	5,743,781	2,978,733	8,722,514	230,311	92%	220	6	1	61	149	1,238,959
Sept. 2017	3,887,892	1,819,841	5,707,733	167,307	91%	193	6	1	74	169	634,606
Dec. 2017	2,919,231	1,604,034	4,523,265	163,962	90%	169	4	1	74	95	518,266
March 2018	2,427,983	1,430,082	3,858,065	79,193	94%	169	4	1	73	100	473,564
June 2018	2,578,218	1,508,536	4,086,754	130,058	91%	167	3	3	28	105	91,788

							Inboun	d call services (N	umber of bank	(s)						
								From the sam	ie line							
Period	Banking services	Card services	Applications (credit card, supple- mentary card etc.)	Stock services	Service in English	Cross-sell	Private Banking Line		ATM-POS support line	Branch support line	Customer satisfaction or complaint line		SME and Commercial banking line	Corporate banking line	Mortgage line	Internet banking support line
June 2017	3	3	3	2	3	3	1	1	1	1	1	3	0	0	0	2
Sept. 2017	2	2	2	1	2	2	0	0	1	0	0	2	0	0	0	1
Dec. 2017	2	2	2	1	2	2	0	0	1	0	0	2	0	0	0	1
March 2018	2	2	2	1	2	2	0	0	1	0	0	2	0	0	0	1
June 2018	2	2	2	1	2	2	0	0	1	0	0	2	0	0	0	1

							Inboun	d call services (N	lumber of bank	s)						
								From the anot	her line							
Period	Banking services	Card services	Applications (credit card, supple- mentary card etc.)	Stock services	Service in English	Cross-sell	Private Banking Line	Insurance / Individual Pension System Line	ATM-POS support line	Branch support line	Customer satisfaction or complaint line	Investment line	SME and Commercial banking line	Corporate banking line	Mortgage line	Internet banking support line
June 2017	0	0	0	1	0	0	2	1	1	1	1	1	1	1	0	1
Sept. 2017	0	0	0	1	0	0	2	1	1	1	1	1	1	1	0	1
Dec. 2017	0	0	0	1	0	0	2	1	1	1	1	1	1	1	0	1
March 2018	0	0	0	1	0	0	2	1	1	1	1	1	1	1	0	1
June 2018	0	0	0	1	0	0	2	1	1	1	1	1	1	1	0	1

Call Center Statistics\*

(51  $\leq$  The number of agents  $\leq$  250) (Number of banks: 2)

		Outbound call profile														
		Number	of reached custon	ners			Number	of customers not	reached		The total number of outbound call customers					
Period	Outbound calls for sales	Outbound calls for collection	Outbound calls for ATM-POS monitoring	Other operational outbound calls	Total	Outbound calls for sales	Outbound calls for collection	Outbound calls for ATM-POS monitoring	Other operational outbound calls	Total	Outbound calls for sales	Outbound calls for collection	Outbound calls for ATM-POS monitoring	Other operational outbound calls	Total	
June 2017	934,147	0	0	0	934,147	378,703	0	0	0	378,703	1,312,850	0	0	0	1,312,850	
Sept. 2017	521,924	0	0	0	521,924	346,555	0	0	0	346,555	868,479	0	0	0	868,479	
Dec. 2017	373,384	0	0	0	373,384	263,549	0	0	0	263,549	636,933	0	0	0	636,933	
March 2018	317,833	0	0	0	317,833	190,480	0	0	0	190,480	508,313	0	0	0	508,313	
June 2018	321,707	0	0	0	321,707	108,292	0	0	0	108,292	429,999	0	0	0	429,999	

					Outbound call	profile				
		Custo	mers Reached (%	)			Avera	ge Talk Time (sec	ond)	
Period	Outbound calls for sales	Outbound calls for collection	Outbound calls for ATM-POS monitoring	Other operational outbound calls	Total	Outbound calls for sales	Outbound calls for collection	Outbound calls for ATM-POS monitoring	Other operational outbound calls	Total
June 2017	71%	-	-	-	71%	159	-	-	-	159
Sept. 2017	60%	-	-	-	60%	132	-	-	-	132
Dec. 2017	59%	-	-	-	59%	3,997	-	-	-	4,991
March 2018	63%	-	-	-	63%	5,216	-	-	-	6,211
June 2018	75%	-	-	-	75%	44	-	-	-	90

	E-mail - Fax - Other													
Number of e- mails received	Number of faxes received	The number of chat calls	The number of IVN calls	The number of video calls	Others (chat / co- browsingetc.)									
0	0	22,376	552,984	1,938	0									
0	0	0	0	2,661	0									
0	0	0	0	1,583	0									
0	0	0	0	241	0									
0	0	0	0	1,253	0									

		Outbound services (Number of banks) Inhouse												
Period	Outbound calls for collection (credit cards)	Outbound calls for collection (consumer loans)	Outbound calls for sales	Outbound calls for updating data	Retention / Anti-attrition	Outbound for credit card limit increasing		Outbound calls for campaigns	Outbound calls for welcome	Outbound calls for resend card/account statement				
June 2017	1	1	3	2	3	3	1	1	2	2				
Sept. 2017	1	1	2	1	2	2	1	1	1	1				
Dec. 2017	1	1	2	1	2	2	1	1	1	1				
March 2018	1	1	2	1	2	2	1	1	1	1				
June 2018	1	1	2	1	2	2	1	1	1	1				

		Outbound services (Number of banks)													
				Outs	ource / Other	departments									
Period	Outbound calls for collection (credit cards)	Outbound calls for collection (consumer loans)	Outbound calls for sales	Outbound calls for updating data	Retention / Anti-attrition	Outbound for credit card limit increasing	Outbound calls for activation	Outbound calls for campaigns	Outbound calls for welcome	Outbound calls for resend card/account statement					
June 2017	0	0	2	0	1	1	0	1	1	0					
Sept. 2017	0	0	1	0	1	0	0	0	0	0					
Dec. 2017	0	0	1	0	1	0	0	0	0	0					
March 2018	0	0	1	1	2	1	0	0	0	1					
June 2018	0	0	1	1	2	1	0	0	0	1					

Data, in each period, is not cumulative, only quarterly data is given in each 3-months period. "Weighted avarage" formula is used in average formulas as of December 2012 period.

#### The Banks Association of Turkey Call Center Statistics\* (51 ≤ The number of agents ≤ 250) (Number of banks: 2)

#### D. Other Statistics

	Other Statistics													
			Inbound ca	Ills			Outbound calls							
Period	Number of seats	Number of calls evaluated per agent**	Number of agents per first manager**	Inbound- training time per agent (hour)	Daily break time per agent (minute)	Daily lunch time per agent (minute)	Number of seats	Number of calls evaluated per agent	Number of agents per first manager	Inbound- training time per agent (hour)	Daily break time per agent (minute)	Daily lunch time per agent (minute)		
June 2017	592	6	13	174	40	50	66	4	3	65	38	53		
Sept. 2017	155	12	12	145	45	45	45	3	3	65	38	53		
Dec. 2017	269	325	500	145	45	45	61	448	366	65	38	53		
March 2018	222	566	459	145	45	45	53	444	383	65	38	53		
June 2018	196	37	15	145	45	45	49	10	6	65	38	53		

#### E. Financial transactions

Period	Number of transactions	Volume of transactions (Thousand TRY)
June 2017	313,305	796,110
Sept. 2017	162,352	441,768
Dec. 2017	146,556	483,383
March 2018	484,615	378,356
June 2018	313,243	18,090

\* Data, in each period, is not cumulative, only quarterly data is given in each 3-months period. In calculating the average ratios, the data that is "greater than zero" is used in this report.

\*\*Weighted avarage is used in calculating "Number of calls evaluated per agent" and "Number of agents per first manager" as of December 2012 period. Aritmetic mean (of data greater than zero) is used in other ratios.

Call Center Statistics\*

(The number of agents ≤ 50) (Number of banks: 12)

#### A. Number of Call Center Employees

	The number of part-time agents		The number of f	full-time agents		The number	The number	of managers	
	The number of personnel in the service of inbound calls	The number of personnel in the service of outbound calls	The number of personnel in the service of inbound calls	The number of personnel in the service of outbound calls	Total number of agents	of supporting service personnel	The number of personnel in the service of inbound calls	The number of personnel in the service of outbound calls	Total
Period									
June 2017	2	0	97	16	115	14	23	3	155
Sept. 2017	0	0	101	24	125	13	23	3	164
Dec. 2017	0	0	100	22	122	15	21	4	162
March 2018	1	0	116	28	145	16	24	4	189
June 2018	1	0	121	37	159	16	21	5	201

	of agents that I and fired	transferred	of agents that to another tment	
The number of personnel in the service of inbound calls	The number of personnel in the service of outbound calls	The number of personnel in the service of inbound calls	The number of personnel in the service of outbound calls	Total Turnover (%)
12	0	1	0	11%
4	1	5	0	8%
8	1	0	0	7%
4	1	1	0	4%
6	1	3	1	7%

The numb agents wo in the Outsou company behalf Bank's o cente	orking rce y on of call						
	259						
	251						
264							
	303						
	000						

#### B. Call Center Employee Profile

				Gender					Average Age				
Period	The number of agents		The number of supporting service personnel		The number of managers		Total		Agent	Supporting service personnel	Manager		
	Female	Male	Female	Male	Female	Male	Female	Male					
June 2017	59	56	10	4	16	10	85	70	27	31	37		
Sept. 2017	64	61	9	4	15	11	88	76	27	31	37		
Dec. 2017	65	57	11	4	16	9	92	70	27	30	38		
March 2018	78	67	12	4	16	12	106	83	27	32	37		
June 2018	82	77	12	4	15	11	109	92	28	33	36		

								Educatio	n							
Period	University Post-				The r	number of supp	porting service p	ersonnel		The numbe	er of managers			Tota	al	
	High School	College	University graduate	Post- graduate	High School	College	University graduate	Post- graduate	High School	College	University graduate	Post- graduate	High School	College	University graduate	Post- graduate
June 2017	15	34	62	4	0	4	8	2	0	5	17	4	15	43	87	10
Sept. 2017	16	47	58	4	0	4	7	2	0	5	17	4	16	56	82	10
Dec. 2017	14	51	54	3	0	3	9	3	1	5	16	3	15	59	79	9
March 2018	24	63	55	3	4	2	6	4	1	5	18	4	29	70	79	11
June 2018	29	56	72	2	1	4	9	2	2	5	16	3	32	65	97	7

				Geographical L	ocation					Availability	of SPK Licence			Foreign langua	ige speaking	
Period	The numbe	er of agents	The number o service p		The number	of managers	То	tal	The number of agents	The number of supporting service	The number of managers	Total	The number of agents		The number of managers	Total
	İstanbul and İzmit	Others	İstanbul and İzmit	Others	İstanbul and İzmit	Others	İstanbul and İzmit	Others		personnel				personnel		
June 2017	115	0	14	0	26	0	155	0	1	0	1	2	25	2	13	40
Sept. 2017	125	0	13	0	26	0	164	0	2	0	1	3	26	2	13	41
Dec. 2017	122	0	15	0	25	0	162	0	5	0	1	6	24	2	13	39
March 2018	145	0	16	0	28	0	189	0	4	0	1	5	27	2	13	42
June 2018	159	0	16	0	26	0	201	0	3	0	0	3	29	2	12	43

\* Data, in each period, is not cumulative, only quarterly data is given in each 3-months period. In calculating the average ratios, the data that is "greater than zero" is used in this report.

#### Call Center Statistics\*

#### (The number of agents ≤ 50) (Number of banks: 12)

C. Call Profile

					Inbo	und call profile					
Period	Number of incoming calls received by IVR	Number of incoming calls answered by agents	Total number of incoming calls	Number of abandoned calls from agents	Answered Calls (%)	Average Talk Time (second)	Average After Call Work Time (second)	Average Ringing Time (second)	Average Speed of Answer (second)	Average Time to Abandon- ment (second)	Number of Active Customers
June 2017	1,245,402	1,091,908	2,337,310	52,252	95%	166	6	3	19	104	400,098
Sept. 2017	1,573,761	1,307,854	2,881,615	57,015	96%	171	3	3	21	75	440,737
Dec. 2017	1,122,018	1,446,708	2,568,726	50,496	97%	172	4	4	16	40	498,643
March 2018	852,486	1,631,163	2,483,649	96,515	94%	165	4	3	28	104	478,611
June 2018	749,421	1,633,332	2,382,753	100,894	94%	167	3	3	28	105	446,976

							Inboun	d call services (N	lumber of bank	(S)						
								From the san	ne line							
Period	Banking services	Card services	Applications (credit card, supple- mentary card etc.)	Stock services	Service in English	Cross-sell	Private Banking Line	Insurance / Individual Pension System Line	ATM-POS support line	Branch support line	Customer satisfaction or complaint line		SME and Commercial banking line	Corporate banking line	Mortgage line	Internet banking support line
June 2017	10	8	6	2	10	4	4	1	5	2	9	3	4	5	1	11
Sept. 2017	9	8	6	2	10	4	4	1	5	2	9	3	4	5	1	11
Dec. 2017	9	7	7	2	10	4	5	2	5	3	10	4	4	6	0	11
March 2018	9	7	7	2	10	4	4	1	5	3	10	4	4	6	0	11
June 2018	9	7	6	3	11	4	5	2	5	2	10	4	4	6	1	11

							Inboun	d call services (N	lumber of bank	(S)						
								From the anot	her line							
Period	Banking services	Card services	Applications (credit card, supple- mentary card etc.)	Stock services	Service in English	Cross-sell	Private Banking Line	Insurance / Individual Pension System Line	ATM-POS support line	Branch support line	Customer satisfaction or complaint line	Investment line	SME and Commercial banking line	Corporate banking line	Mortgage line	Internet banking support line
June 2017	0	1	0	1	0	0	0	2	2	2	0	4	1	0	1	0
Sept. 2017	0	1	0	1	0	0	0	2	2	2	0	4	1	0	1	0
Dec. 2017	0	1	0	1	0	0	0	2	2	2	0	3	1	0	1	0
March 2018	0	1	0	1	0	0	0	2	2	1	0	3	1	0	1	0
June 2018	0	1	0	1	0	0	0	2	2	2	0	3	1	0	1	0

#### Call Center Statistics\*

(The number of agents ≤ 50) (Number of banks: 12)

							Outbo	ound call profile							
		Number	of reached custon	ners			Number	of customers not	reached			The total number	er of outbound ca	all customers	
Period	Outbound calls for sales	Outbound calls for collection	Outbound calls for ATM-POS monitoring	Other operational outbound calls	Total	Outbound calls for sales	Outbound calls for collection	Outbound calls for ATM-POS monitoring	Other operational outbound calls	Total	Outbound calls for sales	Outbound calls for collection	for ATM-POS	Other operational outbound calls	Total
June 2017	89,352	83,792	79	36,362	209,585	64,648	70,787	72	15,047	150,554	154,000	154,579	151	51,409	360,139
Sept. 2017	115,456	55,329	90	36,895	207,770	94,572	38,580	80	42,141	175,373	210,028	93,909	170	79,036	383,143
Dec. 2017	136,904	59,054	64	71,991	268,013	135,606	30,577	1	34,783	200,967	272,510	89,631	65	106,774	468,980
March 2018	141,772	99,242	66	48,999	290,079	122,630	55,151	21	36,622	214,424	264,402	154,393	87	85,621	504,503
June 2018	99,974	69,588	83	63,100	232,745	74,817	36,697	17	38,492	150,023	174,791	106,285	100	101,592	382,768

					Outbound call	profile				
		Custo	mers Reached (%	)			Avera	ge Talk Time (sec	ond)	
Period	Outbound calls for sales	Outbound calls for collection	Outbound calls for ATM-POS monitoring	Other operational outbound calls	Total	Outbound calls for sales	Outbound calls for collection	Outbound calls for ATM-POS monitoring	Other operational outbound calls	Total
June 2017	58%	54%	52%	71%	58%	129	94	62	86	108
Sept. 2017	55%	59%	53%	47%	54%	155	102	62	105	132
Dec. 2017	50%	66%	98%	67%	57%	174	109	62	118	145
March 2018	54%	64%	76%	57%	57%	141	77	59	116	115
June 2018	57%	65%	83%	62%	61%	142	91	53	136	125

		E-mail - Fa	x - Other		
Number of e- mails received	Number of faxes received	The number of chat calls	The number of IVN calls	The number of video calls	Others (chat / co- browsingetc.)
197,989	4,294	4,884	248,886	0	77,279
202,275	5,238	4,990	413,104	0	109,045
226,416	3,797	5,248	813,599	0	105,748
211,729	3,583	4,745	1,348,338	0	100,606
192,483	2,292	4,424	1,157,711	0	90,121

				Outbour	nd services (Nu	umber of bank	s)			
					Inhouse	9				
Period	Outbound calls for collection (credit cards)	Outbound calls for collection (consumer loans)	Outbound calls for sales	Outbound calls for updating data	Retention / Anti-attrition	Outbound for credit card limit increasing	Outbound calls for activation	Outbound calls for campaigns	Outbound calls for welcome	Outbound calls for resend card/account statement
June 2017	1	1	4	4	5	3	3	4	2	4
Sept. 2017	1	1	4	4	5	3	2	4	3	4
Dec. 2017	1	1	4	5	5	3	3	4	3	4
March 2018	0	0	4	4	4	2	2	4	3	4
June 2018	0	0	4	4	4	2	2	4	3	4

					nd services (Nu ource / Other o		s)			
Period	Outbound calls for collection (credit cards)	Outbound calls for collection (consumer loans)	Outbound calls for sales	Outbound calls for updating data	Retention / Anti-attrition	Outbound for credit card limit increasing	Outbound calls for activation	Outbound calls for campaigns	Outbound calls for welcome	Outbound calls for resend card/account statement
June 2017	4	5	4	3	2	2	1	2	2	1
Sept. 2017	3	5	4	3	2	3	1	3	3	1
Dec. 2017	3	5	4	3	2	3	1	3	3	1
March 2018	3	5	3	4	2	3	1	4	4	1
June 2018	3	5	3	4	2	3	1	4	4	1

\* Data, in each period, is not cumulative, only quarterly data is given in each 3-months period. "Weighted avarage" formula is used in average formulas as of December 2012 period.

# The Banks Association of Turkey Call Center Statistics\*

#### (The number of agents ≤ 50) (Number of banks: 12)

#### D. Other Statistics

						Other Sta	tistics					
			Inbound ca	Ills					Outbou	ind calls		
Period	Number of seats	Number of calls evaluated per agent**	Number of agents per first manager**	Inbound- training time per agent (hour)	Daily break time per agent (minute)	Daily lunch time per agent (minute)	Number of seats	Number of calls evaluated per agent	Number of agents per first manager		Daily break time per agent (minute)	Daily lunch time per agent (minute)
June 2017	254	45	15	142	39	55	184	1	0	176	43	53
Sept. 2017	231	51	16	142	39	55	134	4	3	164	39	55
Dec. 2017	234	51	16	142	39	52	136	5	5	164	39	55
March 2018	248	51	15	140	39	52	142	5	0	157	40	53
June 2018	245	51	20	147	37	51	146	13	7	164	38	53

#### E. Financial transactions

	Number of transactions	Volume of transactions (Thousand TRY)
June 2017	23,594	35,668
Sept. 2017	26,104	32,940
Dec. 2017	31,364	65,825
March 2018	33,555	154,597
June 2018	51,585	328,683

\* Data, in each period, is not cumulative, only quarterly data is given in each 3-months period. In calculating the average ratios, the data that is "greater than zero" is used in this report.

\*\*Weighted avarage is used in calculating "Number of calls evaluated per agent" and "Number of agents per first manager" as of December 2012 period. Aritmetic mean (of data greater than zero) is used in other ratios.

# List of participating banks

1 Akbank T.A.Ş.

- 2 Aktif Yatırım Bankası A.Ş.
- 3 Alternatifbank A.Ş.
- 4 Anadolubank A.Ş.
- 5 Arap Türk Bankası A.Ş.
- 6 BankPozitif Kredi ve Kalkınma Bankası A.Ş.
- 7 Burgan Bank A.Ş.
- 8 Denizbank A.Ş.
- 9 Fibabanka A.Ş.
- 11 HSBC Bank A.Ş.
- 12 ING Bank A.Ş.
- 13 Nurol Yatırım Bankası A.Ş.
- 14 Odea Bank A.Ş.
- 10 QNB Finansbank A.Ş.
- 15 Şekerbank T.A.Ş.
- 17 Tekstil Bankası A.Ş.
- 16 Turkish Bank A.Ş.
- 18 Türk Ekonomi Bankası A.Ş.
- 19 Türkiye Cumhuriyeti Ziraat Bankası A.Ş.
- 20 Türkiye Garanti Bankası A.Ş.
- 21 Türkiye Halk Bankası A.Ş.
- 22 Türkiye İş Bankası A.Ş.
- 23 Türkiye Sınai Kalkınma Bankası A.Ş.
- 24 Türkiye Vakıflar Bankası A.Ş.
- 25 Yapı ve Kredi Bankası A.Ş.

Glossary

# A. Total Number of Call Center Personnel\*

- \* Data, in each period, is not cumulative, only quarterly data is given in each 3-months period.
- \* Entry 1 to 6 include the number of agents working in the bank's call center.
- \* Entry 7 includes the number of agents working on be half of bank's call center, outside of the banks location.
- 1. The number of part-time agents : Total number of part-time agents that worked in the related three-month period.
- 2. The number of full-time agents: Total number of full-time agents that worked in the related three-month period.

3. The number of supporting service staff : Total number of employees who do not take calls in the call center in the related thre-month period.

4. The number of managers : Number of management team members who do not take calls in the related three-month period. ie. Team leaders, supervisors, call center manager

The number of agents that resigned and fired : Total number of agents that resignd and laid off in the related three-month period.
 The number of agents that transferred to another department : Total number of agents that transferred to another department in the

related three-month period.

7. The number of agents working in the Outsource company on behalf of Bank's call center: Number of Agents working in the outsource company and giving the service of inbound and outbound calls on behalf of bank's call center.

# **B. Call Center Employee Profile\***

\* Data, in each period, is not cumulative, only quarterly data is given in each 3-months period. The data A-7 is not included in this category. \* Arithmetic mean (for data "greater than zero") is used in calculating the average ratios.

1. Gender : The distribution by gender of the total number agents, supporting service staff and managers in the related three-month period.

**2.** Academic background : The distribution by education of the total number of agents, supporting service staff and managers in the related three-month period. Last school graduation was considered for students.

**3. Geographical location :** The distribution by geographical location of the total number of agents, supporting service staff and managers in the related three-month period.

4. Average age : The average age of agents, supporting service staff and managers in the related three-month period.

Availability of SPK License : Total number of agents, supporting service staff and managers where SPK license is available in the related three-month period.

Foreign language speaking : Total number of agents, supporting service staff and managers who speak foreign language in the related three-month period.

# C. Call Profile\*

\* Data, in each period, is not cumulative, only quarterly data is given in each 3-months period. \* Weighted avarage is used in average formulas.

#### Inbound

1. Number of incoming calls received calls by IVR : All calls answered or ceased in the IVR system. Calls incoming to agents or abandoned by the agents are not included.

2. Number of incoming calls answered by agents : Number of incoming calls answered and abandoned by the agents.

Total number of incoming calls = Number of calls answered by the agents + Number of calls abandoned by the agents.

3. Number of abandoned calls from agents

Answered calls (%) = (Number of incoming calls to agents-Number of agent abandoned calls) / Number of incoming calls to agents

- 4. Average talk time (second)
- 5. Average after call work time (second)
- 6. Average ringing time (second)
- 7. Average speed of answer (second)
- 8. Average time to abandonment (second)

9. Number of active customers: Number of customers that has called at least once in the past 3 months

Inbound call services - From the same line / another line

# Glossary

Outbound

10. Number of reached customers : Not number of calls, the number of customers will be used.
11. Number of customers not reached: Not number of calls, the number of customers will be used.
Customers reached (%) = Number of reached customers / Total number of customers
12. E-mail - Fax - Other : Number of mails, faxes or others.

Outbound call services - From the same line / another line

Outbound call profile

- 13. Number of e-mails received
- 14. Number of faxes received
- 15. The number of chat calls
- 16. The number of IVN calls
- 17. The number of video calls
- 18. Others (chat / co-browsing ..etc.)

# D. Other Statistics\* - Both inbound calls and outbound calls

- \* Data, in each period, is not cumulative, only quarterly data is given in each 3-months period.
- \* Weighted avarage is used in items 2 and 3.
- \* Arithmetic mean (for data "greater than zero") is used for items 4, 5 and 6.
- 1. Number of seats : Number of seats occupied.
- 2. Number of calls evaluated per agent : Inbound and outbound calls evaluated per agent will be used.
- 3. Number of agents per first manager
- 4. Training time per agent (hour) : For a full time agent who works 9 hours in a day.

5. Daily break time per agent (minute) : For a full time agent who works 9 hours in a day. Standard legal break time will be given.

6. Daily lunch time per agent (minute) : For a full time agent who works 9 hours in a day. Standard legal lunch time will be given.

# **E. Financial Transactions\***

\* Data, in each period, is not cumulative, only quarterly data is given in each 3-months period.

- 1. Number of transactions : Total number of financial tranactions in the related three-month period.
- 2. Volume of transactions (TL): Total volume of financial tranactions in the related three-month period.

This report is prepared from the related statistics of banks that give call center service to the customers. Whilst every effort has been made to ensure that the information contained in this book is correct, the Banks Association of Turkey can not accept any responsibility for any errors or omissions or for any consequences resulting therefrom.

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