# **BRSA monthly banking data**

# **August 2024**

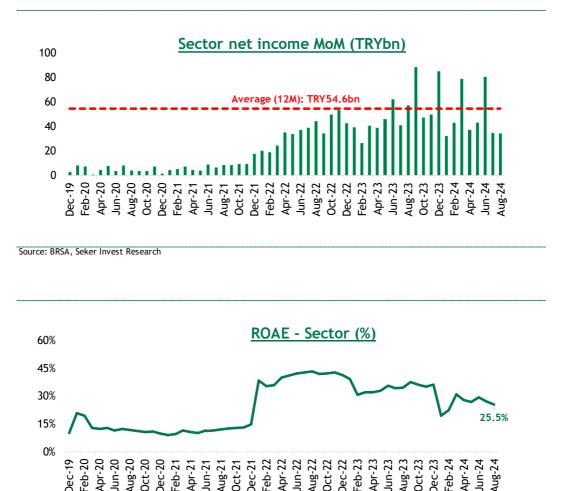
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### First trading gain since 2023 supported profitability in August

According to monthly BRSA data, sector earnings fell by 1.8% MoM to TRY34.1bn in August, amid a TRY1.3bn trading gain (due to private deposit banks). This marks the first trading gain since September 2023.

The sector's cumulative earnings growth weakened from 18.8% in July to 9.2% in August. Cumulative 8-month profit is at 382.8 billion TL. The sector's ROAE weakened by 168 basis points on a monthly basis to 25.5%. The CAR and Tier 1 ratio also declined by 5 points and 9 points MoM to 17% and 13.3%, respectively.

In a quarterly comparison, banks posted a 14.2% QoQ earnings decline in the first two months of 3Q24 (July-August) over the first two months of 2Q24 (April-May). State deposit banks performed the weakest on a 40.5% QoQ earnings decline amid sky-rocketing ECL. Foreign deposit and private deposit banks posted a 0.5% and 19.1% earnings decline QoQ.



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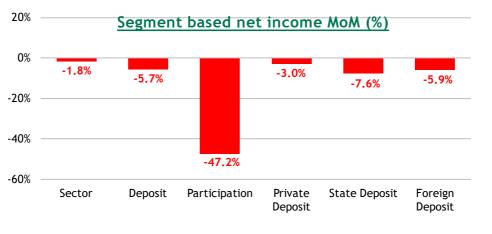
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August sees its first trading gain since September 2023 (due to private banks), a weakening in securities yields... The weakening in core banking revenues and other banking revenues are the main negative factors in August. On the positive side, banks announced a trading gain of 1.3 billion TL. (July: 4.3 billion TL loss). This marks the first trading gain since September 2023. The 27% MoM decline in ECL, eased OPEX growth (from 6.6% in July to 4.9% MoM) and the strong 105% monthly increase in subsidiary income are positives.

NII fell by 12% on a monthly basis. TL spreads weakened slightly by 18 bps MoM, falling to 0.58%. The blended loandeposit spreads also recovered by 9 bps MoM to 3.7%. The securities yields fell by 380bps monthly to 43.3%. NIM weakened by 62 basis points monthly, falling to 3.7%. Net fee and commission income growth eased to 0.6% from 4.7% in July.

Banks booked a 1.3 billion TL trading gain in August vs. a 4.3 billion TL trading loss in July. The effective tax rate rose to 19% from 18% in July.

In a monthly comparison, private deposit banks posted a 3% earnings decline MoM... State and foreign deposit banks delivered a 7.6% and 5.9% earnings decline.



#### Source: BRSA, Seker Invest Research

Limited 3.0% MoM earnings decline among private deposit banks in August. NII fell by a relatively limited 3.9% MoM. Fee and commission income rose by 0.3% MoM. A 1.1 billion TL trading gain, 2.5 billion TL subsidiary income, and a 6% decline in loan provisions are the positives. OPEX hiked by 14.6% MoM, the sharpest among peers.

**7.6% earnings decline in state deposit banks on a monthly basis.** Contrary to the trend seen in the sector, trading loss rose to 2.8 billion TL from 1.8 billion TL. NII slumped by 43% amid the sharp decline in securities returns, the sharpest among peers. Loan provisions eased by as much as 72% MoM.

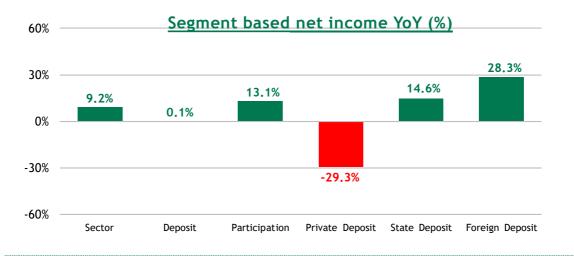
**Foreign deposit banks booked a 5.9% earnings decline MoM.** Core banking revenues rose by 4%, with the only increase being in this segment. These institutions posted a 272 million TL trading loss vs. a 12 million TL gain in July. While loan provisions remained stable, OPEX rose by a limited 5.1% MoM.

**47.2% earnings drop among participation banks due to the sharp decline in other banking revenues.** Other details include the weak course of core banking revenues, a 3.4 billion TL trading gain, and the sharp rise in loan provisions.

On an annual basis, the sector's earnings growth eased to 9.2% from 18.8% in July. The annual increase in fee income lost momentum from 147.4% in July to 135.8% in August but remains above the 80.1% rise in operating expenses. However, a whopping 98 billion TL trading loss significantly weighed on profitability. As you may recall, banks had posted a 214.6 billion TL trading gain in August 2023.

Foreign deposit banks stand out on 28.3% earnings growth YoY. State deposit banks delivered 14.6% earnings growth YoY. Yet private deposit banks' earnings fell 29.3% YoY.



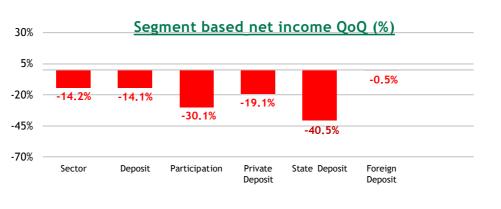


Source: BRSA, Seker Invest Research

In a quarterly comparison, banks delivered a 14.2% QoQ earnings decline in the first two months of 3Q24 (July-August) vs. the first two months of 2Q24 (April-May). The sharp decline in NII caused by private banks, soaring loan provisions, and operating expenses significantly weighed on the bottom line. On the positive side, the loan-deposit spread recovered by 35 basis points to 7.5% compared to 2Q24. The trading loss decreased sharply by 95% QoQ, reaching 3 billion TL in July-August. NII fell by 18.6% amid lower security yields. Fee and commission income growth eased from 12.4% in 2Q24 to 10.1%.

On the negative side, the sharp 41% and 14% rise in ECL and OPEX weighed on profitability. The effective tax rate also increased from 16% in 2Q24 to 19%.

State deposit banks performed the weakest on a 40.5% QoQ earnings decline. Foreign and Private deposit banks posted a respective 0.5% and 19.1% earnings decline QoQ.



Source: BRSA, Seker Invest Research

The weakest performance was among state deposit banks, with a 40.5% quarterly earnings decline amid a sharp rise in loan provisions. NII fell by a relatively limited 15.7% on a quarterly basis. Fee and commission income growth eased from 8.7% in 2Q24 to 2.1%, well below the industry average. On the positive side, trading loss fell from 21.7 billion TL in April-May in total to 4.6 billion TL. NIM weakened by 34 bps compared to 2Q24. The loan-deposit spread also improved by 72 basis points, with the second strongest improvement being in this segment after private deposit banks. The sharp increase in loan provisions suppressed profitability. The effective tax rate increased from 17% in the first two months of 2Q24 to 36%.

**Foreign deposit banks stand out with a limited 0.5% earnings decline on a quarterly basis.** They stand out with the best-in-class 13.4% QoQ rise in fee and commission income. The increase in loan provisions is 1%, far below their competitors. Trading loss decreased from 11.8 billion TL in 2Q24 to 259 million TL, visibly supporting profitability. NIM weakened by 50 basis points compared to 2Q24. The loan-deposit spread weakened by 16 basis points, contrary to the sector trend.

**Private deposit banks are the weakest segment with a 19.1% earnings decline QoQ.** The main negative is the sharp 157 basis point weakening in NIM QoQ on lower securities returns. On the positive side, the trading loss fell from 25.3 billion TL in 2Q24 to 2.2 billion TL. The relatively high 35.1% and 16.8% rise in ECL and operating expenses suppressed profitability. The loan-deposit spread recovered by 53 basis points, the strongest after state banks.

**30.1% quarterly earnings decline among participation banks.** The main details are the sharp decrease in net interest income, the steep rise in loan provisions, and a 6.7 billion TL trading gain. Margins weakened by 158 basis points compared to 2Q24.

Limited improvement in core spreads compared to 2Q24. On the TL side, spreads weakened by 18 basis points on a monthly basis and were in the positive zone. The sector's net interest margin weakened by 94 basis points compared to 2Q24 to 4.0% amid the increase in funding costs. On a monthly basis, NIM weakened by 62 basis points to 3.7%. While loan yields recovered by 197 basis points compared to 2Q24, the increase in deposit costs was 143 basis points. The loan-deposit spread improved by 35 basis points compared to 2Q24.

**Decelerated fee and commission income growth.** The quarterly growth rate in fee revenues eased from 12.4% in 2Q24 to 10.1%. The increase on an annual basis eased from 147.1% to 135.8%. State deposit banks booked the weakest performance, with an annual increase of 122.7%. Foreign deposit banks stand out with an annual increase of 182%.

Accelerated NPL inflow QoQ. The sector's NPL ratio rose sharply by 16 bps QoQ to 1.7% in August. The NPL ratio among private deposit banks rose 22bps QoQ to 2.1%, the highest among peers. Total CoR (gross) eased 3 basis points over 2Q24 to 215bps. The sharpest easing was observed among foreign deposit banks, at 8 basis points QtD.

#### 2024 expectations

Turkish Banks posted 43.8% YoY earnings growth in 2023, with the support of the eye-catching rebound in net fee and commission income and unprecedented trading gains in a high-volatility environment, especially in 1H23.

For 2024, we model these revenue items normalizing in an environment of relatively low volatility and moderate growth but remaining supportive of profitability. For 2H24 we foresee a rebound in net interest income due to improving loan-deposit spreads. We model 42% and 35% earnings growth YoY for 2024E and 2025E. ROAE should reach 33% for 2025E.

This scenario assumes 100% fee & commission growth, a rise in OPEX at the average CPI level, and a gradual rise in CoR. We model TRY lending growth easing to 30% YoY for FY24 with a mid-20% rise in FX loans. On the margin front, NIM adjusted for swap costs should widen YoY on improving core spreads. The scale of TRY deposit pricing and the loan growth level will set the pace of margin recovery. 2Q24 should be the weakest quarter of the year in terms of loan-deposit spread widening. The recovery in margins will continue over time and in each quarter due to the relatively slow pace of growth.

The XBANK has edged 5.1% higher in absolute terms over the past 1M, outperforming the BIST100 index. Our coverage banks trade at valuation multiples of 2025 P/E of 2.8x and P/BV of 0.82x. We believe that valuation multiples remain attractive relative to historical highs and that any corrections should be considered a buying opportunity for medium-term investors.

We predict that in the medium term, the continuity of normalization steps, the course to be followed regarding possible rate cuts and the evaluations of rating agencies may be decisive in stock performances. Our top picks are Akbank and Is Bank.

MoM		Sector			Deposit		Pa	rticipation	
Selected P&L items	Jul-24	Aug-24	MoM	Jul-24	Aug-24	MoM	Jul-24	Aug-24	MoM
NII	69,636	61,159	-12.2%	53,424	45,280	-15.2%	5,646	5,113	-9.4%
Net fee inc.	55,103	55,446	0.6%	51,493	51,586	0.2%	2,503	2,695	7.6%
Core revenues	124,739	116,605	-6.5%	104,917	96,866	-7.7%	8,150	7,808	-4.2%
Dividend inc.	1,199	2,462	105.3%	1,180	2,456	108.2%	5	1	n.a
Trading gain/loss	-4,328	1,308	-130.2%	-5,121	-1,912	-62.7%	3,370	3,375	0.1%
Other income	24,107	18,916	-21.5%	21,607	17,880	-17.2%	2,199	722	-67.2%
Gross operating income	145,717	139,291	-4.4%	122,583	115,290	-5.9%	13,724	11,906	-13.2%
OPEX	69,297	72,662	4.9%	62,067	65,382	5.3%	5,172	5,468	5.7%
PPOP	76,420	66,628	-12.8%	60,516	49,908	-17.5%	8,552	6,437	-24.7%
Expected Credit Loss	33,858	24,669	-27.1%	29,436	19,918	-32.3%	3,460	4,012	16.0%
Specific	19,955	13,843	-30.6%	18,993	12,953	-31.8%	745	854	14.6%
General	3,973	10,999	176.9%	2,668	8,819	230.6%	1,088	1,837	68.8%
Other	9,930	-173	-101.7%	7,776	-1,854	-123.8%	1,626	1,322	-18.8%
Net op. inc.	42,562	41,959	-1.4%	31,080	29,990	-3.5%	5,092	2,425	-52.4%
Tax provision	7,872	7,903	0.4%	5,342	5,716	7.0%	1,056	292	-72.4%
Net profit	34,688	34,054	-1.8%	25,735	24,272	-5.7%	4,037	2,133	-47.2%

Source: BRSA, Seker Invest Research

МоМ	Domestic	: Private De	posit	Sta	te Deposit		Fore	eign Deposit	
Selected P&L items	Jul-24	Aug-24	МоМ	Jul-24	Aug-24	MoM	Jul-24	Aug-24	MoM
NII	10,369	9,968	-3.9%	20,817	11,875	-43.0%	22,239	23,437	5.4%
Net fee inc.	21,996	22,058	0.3%	13,895	13,610	-2.0%	15,602	15,918	2.0%
Core revenues	32,365	32,026	-1.0%	34,711	25,485	-26.6%	37,841	39,355	4.0%
Dividend inc.	1,124	2,452	118.1%	45	0	n.a	10	4	-56.8%
Trading gain/loss	-3,315	1,124	-133. <b>9</b> %	-1,818	-2,765	52.1%	12	-272	-2332.1%
Other income	8,204	5,738	-30.1%	5,975	5,987	0.2%	7,428	6,155	-17.1%
Gross operating income	38,377	41,340	7.7%	38,914	28,707	-26.2%	45,292	45,242	-0.1%
OPEX	25,262	28,942	14.6%	19,686	18,447	-6.3%	17,119	17,993	5.1%
PPOP	13,115	12,398	-5.5%	19,228	10,260	-46.6%	28,173	27,250	-3.3%
Expected Credit Loss	9,613	9,022	-6.1%	12,268	3,382	-72.4%	7,556	7,514	-0.5%
Specific	8,017	4,892	-39.0%	6,252	3,175	-49.2%	4,724	4,885	3.4%
General	432	2,579	<b>496.7</b> %	-17	2,968	-17280.9%	2,253	3,273	45.3%
Other	1,163	1,551	33.3%	6,034	-2,762	-145.8%	579	-643	-211.1%
Net op. inc.	3,502	3,376	-3.6%	6,960	6,878	-1.2%	20,618	19,735	-4.3%
Tax provision	-1,002	-993	-0.8%	2,387	2,654	11.2%	3,957	4,055	2.5%
Net profit	4,504	4,369	-3.0%	4,572	4,224	-7.6%	16,659	15,678	-5.9%

QoQ 2M		Sector			Deposit		Pa	rticipation	
Selected P&L items	Apr-May	Jul-Aug	QoQ	Apr-May	Jul-Aug	QoQ	Apr-May	Jul-Aug	QoQ
NII	160,620	130,795	-18.6%	126,108	98,704	-21.7%	15,661	10,760	-31.3%
Net fee inc.	100,367	110,549	10.1%	94,275	103,078	9.3%	3,559	5,198	46.1%
Core revenues	260,986	241,344	-7.5%	220,382	201,783	-8.4%	19,219	15,958	-17.0%
Dividend inc.	4,616	3,661	-20.7%	4,529	3,636	-19.7%	0	7	n.a
Trading gain/loss	-57,065	-3,020	- <b>94.7</b> %	-58,794	-7,033	-88.0%	3,358	6,744	100.9%
Other income	52,393	43,023	-17 <b>.9</b> %	47,500	39,487	-16.9%	3,675	2,921	-20.5%
Gross operating income	260,930	285,008	9.2%	213,618	237,873	11.4%	26,252	25,630	-2.4%
OPEX	124,532	141,959	14.0%	109,732	127,449	16.1%	10,871	10,640	-2.1%
РРОР	136,398	143,049	4.9%	103,886	110,424	6.3%	15,381	14,989	-2.5%
Expected Credit Loss	41,402	58,527	41.4%	36,270	49,355	36.1%	4,207	7,472	77.6%
Specific	18,050	33,798	87.2%	16,963	31,946	88.3%	1,048	1,599	52.7%
General	13,008	14,972	15.1%	12,204	11,487	-5.9%	610	2,924	379.3%
Other	10,343	9,757	-5.7%	7,104	5,922	-16.6%	2,549	2,948	15.6%
Net op. inc.	94,996	84,521	-11.0%	67,616	61,069	-9.7%	11,174	7,517	-32.7%
Tax provision	14,868	15,776	6.1%	9,367	11,058	18.1%	2,350	1,348	-42.7%
Net profit	80,125	68,742	-14.2%	58,246	50,007	-14.1%	8,824	6,170	-30.1%

Source: BRSA, Seker Invest Research

QoQ 2M	Domestic	: Private De	posit	Sta	ate Deposit		Fore	eign Deposit	
Selected P&L items	Apr-May	Jul-Aug	QoQ	Apr-May	Jul-Aug	QoQ	Apr-May	Jul-Aug	QoQ
NII	37,202	20,337	-45.3%	38,791	32,691	-15.7%	50,115	45,677	-8.9%
Net fee inc.	39,546	44,054	11.4%	26,935	27,505	2.1%	27,793	31,520	13.4%
Core revenues	76,748	64,391	-16.1%	65,726	60,196	-8.4%	77,909	77,196	-0.9%
Dividend inc.	4,475	3,576	-20.1%	7	45	574.8%	47	15	-69.1%
Trading gain/loss	-25,268	-2,191	-91.3%	-21,711	-4,583	-78.9%	-11,815	-259	-97.8%
Other income	12,703	13,942	9.7%	15,103	11,962	-20.8%	19,694	13,583	-31.0%
Gross operating income	68,658	79,718	16.1%	59,125	67,621	14.4%	85,835	90,534	5.5%
OPEX	46,407	54,204	16.8%	33,686	38,133	13.2%	29,638	35,112	18.5%
РРОР	22,252	25,513	14.7%	25,438	29,487	15.9%	56,196	55,423	-1.4%
Expected Credit Loss	13,793	18,635	35.1%	7,551	15,650	107.2%	14,926	15,070	1.0%
Specific	7,001	12,910	84.4%	3,663	9,427	157.3%	6,298	9,609	52.6%
General	4,150	3,011	-27.5%	1,080	2,951	173.3%	6,974	5,525	-20.8%
Other	2,642	2,714	2.7%	2,808	3,272	16.5%	1,654	-64	-103.9%
Net op. inc.	8,458	6,878	-18.7%	17,887	13,838	-22.6%	41,271	40,353	-2.2%
Tax provision	-2,504	-1,995	-20.3%	3,090	5,041	63.1%	8,780	8,012	-8.8%
Net profit	10,962	8,873	-19.1%	14,797	8,797	-40.5%	32,487	32,337	-0.5%

Cumulative		Sector			Deposit		Pa	articipation	
Selected P&L items	Aug-23	Aug-24	YoY	Aug-23	Aug-24	YoY	Aug-23	Aug-24	YoY
NII	361,708	574,771	58.9%	295,666	450,204	52.3%	38,960	50,199	28.8%
Net fee inc.	169,488	399,719	135.8%	150,179	372,665	148.1%	13,947	17,750	27.3%
Core revenues	531,196	974,490	83.5%	445,846	822,869	84.6%	52,907	67,948	28.4%
Dividend inc.	19,282	27,483	42.5%	19,211	27,057	40.8%	1	10	n.a
Trading gain/loss	214,644	-98,190	-145.7%	184,595	-113,469	-161.5%	22,331	18,133	-18.8%
Other income	178,089	268,618	50.8%	166,384	243,319	46.2%	8,787	21,419	143.8%
Gross operating income	943,211	1,172,401	24.3%	816,036	979,776	20.1%	84,026	107,511	28.0%
OPEX	284,482	512,211	80.1%	255,930	456,152	78.2%	21,072	40,987	94.5%
PPOP	658,729	660,190	0.2%	560,106	523,624	-6.5%	62,953	66,524	5.7%
Expected Credit Loss	182,725	229,984	25.9%	159,573	202,732	27.0%	18,994	21,088	11.0%
Specific	41,148	93,247	126.6%	36,566	86,327	136.1%	4,334	6,076	40.2%
General	107,905	96,084	-11.0%	96,143	86,722	-9.8%	9,665	7,575	-21.6%
Other	33,672	40,653	20.7%	26,863	29,684	10.5%	4,995	7,437	<b>48.9</b> %
Net op. inc.	432,248	430,195	-0.5%	358,829	320,877	-10.6%	43,959	45,436	3.4%
Tax provision	81,659	47,424	-41.9%	64,240	26,072	-59.4%	11,238	9,565	-14 <b>.9</b> %
Net profit	350,589	382,771	9.2%	294,589	294,806	0.1%	31,702	35,871	13.1%

Source: BRSA, Seker Invest Research

Cumulative	Domesti	c Private De	posit	St	ate Deposit		For	eign Deposit	
Selected P&L items	Aug-23	Aug-24	YoY	Aug-23	Aug-24	YoY	Aug-23	Aug-24	YoY
NII	113,231	140,705	24.3%	93,881	140,602	49.8%	88,555	168,897	90.7%
Net fee inc.	63,463	156,624	146.8%	48,043	106,997	122.7%	38,673	109,044	182.0%
Core revenues	176,693	297,329	68.3%	141,924	247,599	74.5%	127,228	277,941	118.5%
Dividend inc.	18,565	24,527	32.1%	598	2,236	273.8%	48	294	511.3%
Trading gain/loss	83,819	-45,062	-153.8%	39,253	-54,740	-239.5%	61,523	-13,668	-122.2%
Other income	41,403	79,850	<b>92.9</b> %	69,819	75,316	7.9%	55,162	88,152	<b>59.8</b> %
Gross operating income	320,480	356,645	11.3%	251,594	270,411	7.5%	243,962	352,720	44.6%
OPEX	103,101	188,309	82.6%	87,225	142,789	63.7%	65,604	125,054	<b>90.6</b> %
PPOP	217,379	168,336	-22.6%	164,369	127,622	-22.4%	178,358	227,666	27.6%
Expected Credit Loss	53,902	74,556	38.3%	56,051	61,885	10.4%	49,620	66,291	33.6%
Specific	18,041	38,568	113.8%	10,593	21,187	100.0%	7,932	26,572	235.0%
General	23,960	24,150	0.8%	36,526	29,160	-20.2%	35,658	33,411	-6.3%
Other	11,901	11,838	-0.5%	8,932	11,538	29.2%	6,031	6,308	4.6%
Net op. inc.	161,946	93,779	-42.1%	68,495	65,737	-4.0%	128,388	161,361	25.7%
Tax provision	31,509	1,580	-95.0%	10,080	-1,230	-112.2%	22,652	25,722	13.6%
Net profit	130,437	92,200	-29.3%	58,416	66,967	14.6%	105,736	135,639	28.3%

Figure 1: Segment based P&L items								Cumulative			Quarterly	
Net Interest Income	Aug-23	Jul-24	Aug-24	MoM	YoY	A	Aug-23	Aug-24	YoY	2Q24	3Q24 (*)	QoQ
Sector	65,785	69,636	61,159	-12.2%	-7.0%	3	61,708	574,771	58.9%	229,306	196,193	-14.4%
Private Deposit	17,216	10,369	9,968	-3.9%	-42.1%	1	13,231	140,705	24.3%	54,140	30,505	-43.7%
State Deposit	23,757	20,817	11,875	-43.0%	-50.0%		93,881	140,602	49.8%	53,548	49,037	-8.4%
Foreign Deposit	16,068	22,239	23,437	5.4%	45.9%		88,555	168,897	90.7%	69,923	68,515	-2.0%
Participation	4,527	5,646	5,113	-9.4%	13.0%		38,960	50,199	28.8%	22,911	16,140	-29.6%
Fee & commission income, net	Aug-23	Jul-24	Aug-24	MoM	YoY	Rest Address of the Owner of th	Aug-23	Aug-24	YoY	2Q24	3Q24 (*)	QoQ
Sector	30,149	55,103	55,446	0.6%	83.9%		69,488	399,719	135.8%	153,005	165,823	8.4%
Private Deposit	11,225	21,996	22,058	0.3%	96.5%		63,463	156,624	146.8%	59,887	66,081	10.3%
State Deposit	7,140	13,895	13,610	-2.0%	90.6%		48,043	106,997	122.7%	41,409	41,257	-0.4%
Foreign Deposit	7,193	15,602	15,918	2.0%	121.3%		38,673	109,044	182.0%	41,864	47,279	12 <b>.9</b> %
Participation	3,718	2,503	2,695	7.6%	-27.5%		13,947	17,750	27.3%	6,064	7,797	28.6%
Foreign Currency Gains/Losses (Net)	Aug-23	Jul-24	Aug-24	MoM	YoY		Aug-23	Aug-24	YoY	2Q24	3Q24 (*)	QoQ
Sector	39,277	1,918	5,092	165.4%	-87.0%		05,577	55,569	-47.4%	61,270	10,516	-82.8%
Private Deposit	25,491	-4,147	-1,775	-57.2%	-107.0%		37,303	17,064	-54.3%	37,407	-8,882	-123.7%
State Deposit	5,771	2,564	1,839	-28.3%	-68.1%		4,125	18,329	344.3%	10,556	6,605	-37.4%
Foreign Deposit	9,161	1,549	3,231	108.6%	-64.7%		54,847	18,184	-66.8%	9,204	7,169	-22.1%
Participation	-2,207	898	-197	-121.9%	-91.1%		10,024	3,800	-62.1%	5,394	1,052	-80.5%
Capital Market Transactions Profits/Losses (Net)	Aug-23	Jul-24	Aug-24	MoM	YoY		Aug-23	Aug-24	YoY	2Q24	3Q24 (*)	QoQ
Sector	-19,143	-6,246	-3,784	-39.4%	-80.2%		09,068	-153,759	-241.0%	-123,867	-15,046	-87.9%
Private Deposit	-16,679	832	2,899	248.6%	-117.4%		46,516	-62,125	-233.6%	-64,033	5,596	-108.7%
State Deposit	-2,183	-4,382	-4,605	5.1%	110.9%		35,128	-73,069	-308.0%	-37,034	-13,479	-63.6%
Foreign Deposit	-3,656	-1,536	-3,502	127.9%	-4.2%		6,676	-31,852	-577.1%	-24,195	-7,558	-68.8%
Participation	3,751	2,471	3,571	44.5%	-4.8%		12,307	14,333	16.5%	-337	9,064	-2792.9%
Trading gain/loss (Total) (Net)	Aug-23	Jul-24	Aug-24	MoM	YoY		Aug-23	Aug-24	YoY	2Q24	3Q24 (*)	QoQ
Sector	20,134	-4,328	1,308	-130.2%	-93.5%		14,644	-98,190	-145.7%	-62,597	-4,530	-92.8%
Private Deposit	8,812	-3,315	1,124	-133.9%	-87.2%		83,819	-45,062	-153.8%	-26,626	-3,286	-87.7%
State Deposit	3,588	-1,818	-2,765	52.1%	-177.1%		39,253	-54,740	-239.5%	-26,478	-6,874	-74.0%
Foreign Deposit	5,505	12	-272	-2332.1%	-104.9%		61,523	-13,668	-122.2%	-14,991	-389	-97.4%
Participation	1,543	3,370	3,375	0.1%	118.6%		22,331	18,133	-18.8%	5,058	10,116	100.0%
OPEX	Aug-23	Jul-24	Aug-24	MoM	YoY		Aug-23	Aug-24	YoY	2Q24	3Q24 (*)	QoQ
Sector	40,444	69,297	72,662	4.9%	79.7%		84,482	512,211	80.1%	189,528	212,939	12.4%
Private Deposit	14,506	25,262	28,942	14.6%	99.5%		03,101	188,309	82.6%	69,248	81,306	17.4%
State Deposit	12,587	19,686	18,447	-6.3%	46.6%		87,225	142,789	63.7%	53,755	57,200	6.4%
Foreign Deposit	9,633	17,119	17,993	5.1%	86.8%		65,604	125,054	90.6%	45,890	52,667	14.8%
Participation	2,597	5,172	5,468	5.7%	110.5%		21,072	40,987	94.5%	14,994	15,960	6.4%
PPOP	Aug-23	Jul-24	Aug-24	MoM	YoY		Aug-23	Aug-24	YoY	2Q24	3Q24 (*)	QoQ
Sector	91,451	76,420	66,628	-12.8%	-27.1%		58,729	660,190	0.2%	243,778	214,573	-12.0%
Private Deposit	28,771	13,115	12,398	-5.5%	-56.9%		17,379	168,336	-22.6%	58,893	38,270	-35.0%
State Deposit	26,212	19,228	10,260	-46.6%	-60.9%		64,369	127,622	-22.4%	47,963	44,231	-7.8% 0.5%
Foreign Deposit	24,232	28,173	27,250	-3.3% -24.7%	12.5%		78,358	227,666	27.6%	82,686	83,134	-9.2%
Participation Specific provisons	7,400 Aug-23	8,552 Jul-24	6,437 Aug-24	-24.7% MoM	-13.0% YoY		62,953 Aug-23	66,524 Aug-24	5.7% YoY	24,762 2Q24	22,484 3Q24 (*)	9.2% QoQ
Sector	4,899	19,955	13,843	-30.6%	182.5%	Residence in the second s			126.6%			69.7%
Private Deposit	4,699	8,017	4,892	-30.0%	245.0%		41,148 18,041	93,247 38,568	113.8%	29,868 12,356	50,697 19,365	56.7%
State Deposit	1,418	6,252	4,692	-39.0%	245.0%		10,593	21,187	100.0%	6,610	19,305	113.9%
Foreign Deposit	1,685	4,724	4,885	-49.2%	190.0%		7,932	26,572	235.0%	9,274	14,141	55.4%
	694	745	4,885	14.6%	23.1%		4,334	6,076	40.2%	1,393	2,399	72.3%
Participation General provisons	694 Aug-23	Jul-24	Aug-24	MoM	23.1% YoY		4,334 Aug-23	Aug-24	40.2% YoY	2Q24	3Q24 (*)	72.3% QoQ
Sector	6,112	3,973	10,999	176.9%	79.9%		07,905	96,084	-11.0%	17,789	22,458	26.2%
Private Deposit	679	3,973 432	2,579	496.7%	279.8%		23,960	96,084 24,150	0.8%	4,618	4,516	-2.2%
State Deposit	3,878	-17		-17280.9%	-23.5%		36,526	24,150	-20.2%	3,099	4,516	42.8%
Foreign Deposit				45.3%	47.6%			33,411	-20.2%			-0.8%
Participation	2,217 -759	2,253 1,088	3,273 1,837	45.3% 68.8%	-341.8%		35,658 9,665	7,575	-21.6%	8,351 1,295	8,288 4,387	238.9%
Expected Credit Loss	Aug-23	Jul-24	Aug-24	MoM	YoY		Aug-23	Aug-24	YoY	2Q24	3Q24 (*)	QoQ
Sector	13,587	33,858	24,669	-27.1%	81.6%		82,725	229,984	25.9%	62,276	87,791	41.0%
Private Deposit	3,198	9,613	9,022	-27.1%	182.1%		53,902	74,556	38.3%	20,622	27,953	35.5%
State Deposit	6,545	12,268	3,382	-0.1%	-48.3%		56,051	61,885	10.4%	14,845	27,955 23,474	58.1%
Foreign Deposit	3,616	7,556	3,302 7,514	-72.4%	-48.3% 107.8%		49,620	66,291	33.6%	20,456	23,474	10.5%
Participation	-195	3,460	4,012	-0.5%	-2156.2%		49,620 18,994	21,088	11.0%	4,489	11,208	149.7%
Net Income	Aug-23	Jul-24	Aug-24	MoM	YoY		Aug-23	Aug-24	YoY	2Q24	3Q24 (*)	QoQ
Sector	57,172	34,688	34,054	-1.8%	-40.4%		50,589	382,771	9.2%	160,504	103,113	-35.8%
Private Deposit	19,535	34,666 4,504	4,369	-1.8%	-40.4% -77.6%		30,389 30,437	92,200	-29.3%	38,823	13,310	-35.8%
State Deposit	19,535	4,504 4,572	4,369 4,224	-3.0%	-77.8%		50,457 58,416	92,200 66,967	-29.3%	30,023 31,043	13,310	-65.7%
Foreign Deposit	14,214	4,572	4,224	-7.6%	-70.3%		05,736	135,639	28.3%	51,043	48,506	-57.5%
Participation	5,524	4,037	2,133	-5.9%	0.0% -61.4%		31,702	35,871	13.1%	16,018	48,506 9,255	-3.9%
Source: BRSA, Seker Invest Research (*) Quarterized figures	J,JZ4	-,037	2,133	-+1.2/0	-01.4/0		51,702	55,071	13.1/0	10,010	7,233	-+2.2/0

Source: BRSA, Seker Invest Research (\*) Quarterized figures

Figure 2: Segment based profitability							Cumulative			Quarterly	
ROAA	Aug-23	Jul-24	Aug-24	MoM	YoY	Aug-23	Aug-24	YoY	2Q24	3Q24 (*)	QtD
Sector	3.5%	1.5%	1.4%	-0.1%	-2.0%	3.1%	2.2%	-0.93%	2.4%	1.4%	-0.95%
Private Deposit	4.3%	0.7%	0.6%	0.0%	-3.7%	4.2%	1.8%	-2.33%	2.0%	0.6%	-1.36%
State Deposit	2.3%	0.5%	0.5%	-0.1%	-1.8%	1.4%	1.0%	-0.33%	1.2%	0.5%	-0.75%
Foreign Deposit	4.4%	3.5%	3.2%	-0.3%	-1.2%	4.7%	3.8%	-0.88%	3.8%	3.3%	-0.45%
Participation	3.9%	2.1%	1.1%	-1.0%	-2.8%	3.3%	2.5%	-0.89%	2.9%	1.6%	-1.31%
ROAE	Aug-23	Jul-24	Aug-24	MoM	YoY	Aug-23	Aug-24	YoY	2Q24	3Q24 (*)	QtD
Sector	44.7%	18.1%	17.4%	-0.7%	-27.3%	34.5%	25.5%	-9.05%	29.7%	17.5%	-12.23%
Private Deposit	46.1%	7.3%	7.0%	-0.3%	-39.1%	37.5%	19.1%	-18.41%	22.5%	7.1%	-15.41%
State Deposit	35.0%	8.0%	7.3%	-0.6%	-27.6%	18.6%	15.3%	-3.27%	19.3%	7.6%	-11.64%
Foreign Deposit	52.2%	37.9%	34.2%	-3.7%	-18.0%	47.7%	38.0%	-9.70%	40.5%	35.0%	-5.52%
Participation	73.0%	31.1%	14.9%	-16.2%	-58.1%	50.2%	34.9%	-15.28%	45.0%	22.3%	-22.76%
NIM	Aug-23	Jul-24	Aug-24	MoM	YoY	Aug-23	Aug-24	YoY	2Q24	3Q24 (*)	QtD
Sector	5.47%	4.29%	3.67%	-0.62%	-1.80%	4.3%	4.6%	0.31%	4.9%	4.0%	-0.94%
Private Deposit	4.50%	1.82%	1.70%	-0.12%	-2.80%	4.3%	3.3%	-0.97%	3.3%		-1.57%
State Deposit	4.24%	2.74%	1.53%	-1.22%	-2.71%	2.4%	2.5%	0.03%	2.5%	2.1%	-0.34%
Foreign Deposit	5.48%	5.44%	5.53%	0.09%	0.05%	4.5%	5.4%	0.98%	6.0%	5.5%	-0.50%
Participation	3.71%	3.47%	3.06%	-0.42%	-0.65%	4.7%	3.9%	-0.76%	4.8%	3.2%	-1.58%
TRY loan yield	Aug-23	Jul-24	Aug-24	MoM	YoY	Aug-23	Aug-24	YoY	2024	3Q24 (*)	QtD
Sector	21.02%	48.59%	48.68%	0.09%	27.65%	16.4%	39.2%	22.79%	43.3%	46.7%	3.45%
Private Deposit	23.36%	45.64%	45.74%	0.05%	22.38%	18.3%	38.0%	19.65%	40.9%		3.45%
State Deposit	19.08%	45.64% 50.17%	43.74% 50.29%	0.11%	31.21%	14.4%	39.6%	25.21%	40.9%	44.0%	3.78%
	24.10%	50.17% 50.94%							44.4%		3.78%
Foreign Deposit			50.76%	-0.19%	26.66%	18.6%	41.2%	22.61%	45.4%	40.7% 50.3%	
Participation TBV deposit cost	19.17%	52.11%	52.76%	0.65%	33.59%	17.2%	40.7%	23.50%			4.35%
TRY deposit cost	Aug-23	Jul-24	Aug-24	MoM	YoY	Aug-23	Aug-24	YoY	2Q24	3Q24 (*)	QtD
Sector	23.33%	47.47%	47.82%	0.35%	24.49%	18.0%	39.6%	21.62%	32.8%	34.2%	1.34%
Private Deposit	23.68%	46.38%	47.19%	0.81%	23.51%	18.8%	39.0%	20.14%	32.6%		1.08%
State Deposit	24.60%	48.19%	47.77%	-0.42%	23.17%	18.3%	40.3%	21.91%	33.3%		1.05%
Foreign Deposit	22.34%	48.24%	49.16%	0.92%	26.81%	17.9%	40.3%	22.45%	32.8%	34.7%	1.85%
Participation	18.71%	45.31%	46.78%	1.46%	28.07%	14.5%	36.9%	22.37%	31.0%	33.4%	2.36%
Core spreads (TRY)	Aug-23	Jul-24	Aug-24	MoM	YoY	Aug-23	Aug-24	YoY	2Q24	3Q24 (*)	QtD
Sector	-1.87%	0.76%	0.58%	-0.18%	2.45%	-1.3%	-0.3%	1.04%	7.9%	9.4%	1.50%
Private Deposit	-0.25%	-0.51%	-0.98%	-0.47%	-0.73%	-0.4%	-0.7%	-0.30%	6.2%	7.7%	1.46%
State Deposit	-4.43%	1.34%	1.71%	0.37%	6.14%	-3.4%	-0.5%	2.88%	8.4%	10.3%	1.97%
Foreign Deposit	1.43%	1.83%	1.07%	-0.75%	-0.36%	0.6%	0.6%	0.03%	9.5%	10.5%	0.96%
Participation	0.39%	4.67%	4.07%	-0.60%	3.69%	2.3%	2.8%	0.44%	11.4%	12.7%	1.29%
FX loan yield	Aug-23	Jul-24	Aug-24	MoM	YoY	Aug-23	Aug-24	YoY	2Q24	3Q24 (*)	QtD
Sector	8.15%	8.78%	9.42%	0.64%	1.27%	9.0%	8.7%	-0.31%	8.2%	9.0%	0.82%
Private Deposit	8.39%	8.78%	9.66%	0.88%	1.27%	9.3%	8.9%	-0.37%	8.4%		0.75%
State Deposit	8.17%	8.86%	9.36%	0.50%	1.19%	9.1%	8.6%	-0.47%	8.1%		0.95%
Foreign Deposit	8.41%	8.93%	9.68%	0.75%	1.28%	9.5%	8.8%	-0.70%	8.4%	9.2%	0.82%
Participation	7.14%	8.39%	8.61%	0.23%	1.47%	7.4%	8.0%	0.59%	7.6%	8.4%	0.82%
FX deposit cost	Aug-23	Jul-24	Aug-24	MoM	YoY	Aug-23	Aug-24	YoY	2Q24	3Q24 (*)	QtD
Sector	1.34%	0.91%	0.88%	-0.02%	-0.45%	1.6%	1.0%	-0.63%	0.8%	0.9%	0.05%
Private Deposit	1.42%	0.63%	0.57%	-0.06%	-0.86%	1.5%	0.9%	-0.68%	0.6%	0.6%	-0.05%
State Deposit	1.75%	1.16%	1.05%	-0.11%	-0.70%	2.3%	1.1%	-1.15%	1.0%	1.1%	0.09%
Foreign Deposit	0.32%	0.31%	0.33%	0.02%	0.01%	0.4%	0.4%	-0.06%	0.3%	0.3%	0.00%
Participation	1.45%	1.65%	1.93%	0.28%	0.48%	1.4%	1.6%	0.25%	1.6%	1.8%	0.20%
Core spreads (FX)	Aug-23	Jul-24	Aug-24	MoM	YoY	Aug-23	Aug-24	YoY	2Q24	3Q24 (*)	QtD
Sector	6.72%	7.80%	8.46%	0.66%	1.74%	7.3%	7.6%	0.36%	7.3%	8.1%	0.76%
Private Deposit	6.87%	8.10%	9.04%	0.94%	2.17%	7.6%	8.0%	0.37%	7.7%	8.5%	0.80%
State Deposit	6.31%	7.61%	8.22%	0.61%	1.91%	6.7%	7.4%	0.75%	7.0%	7.8%	0.85%
Foreign Deposit	8.06%	8.59%	9.32%	0.73%	1.27%	9.0%	8.4%	-0.63%	8.1%	8.9%	0.81%
Participation	5.61%	6.63%	6.56%	-0.07%	0.94%	5.9%	6.2%	0.31%	6.0%	6.6%	0.59%
Blended loan yield	Aug-23	Jul-24	Aug-24	MoM	YoY	Aug-23	Aug-24	YoY	2024	3Q24 (*)	QoQ
Sector	16.66%	32.96%	32.99%	0.03%	16.33%	14.1%	28.4%	14.27%	30.1%		1.97%
Private Deposit	18.30%	32.83%	33.08%	0.25%	14.77%	15.5%	28.8%	13.25%	30.0%		2.01%
State Deposit	16.16%	34.92%	34.85%	-0.06%	14.77%	13.0%	29.6%	16.51%	30.0%	33.9%	2.01%
Foreign Deposit	18.33%	34.92% 34.95%	34.85%	0.00%	16.62%	15.5%	29.0%	14.26%	31.7%	33.9%	2.19%
Participation	14.98%	34.95% 32.56%	34.95% 32.51%	-0.05%	16.62%	14.0%	29.7%	13.89%	29.9%	33.9%	1.80%
Participation Source: BPSA Seker Invest Research (*) Quarterized figures		JZ. J0/0	JZ. J1/0	-0.05/0	17.33/0	14.0/0	21.7/0	13.07/0	27.9/0	51.7/0	1.00%

Source: BRSA, Seker Invest Research (\*) Quarterized figures

Figure 3: Segment based profitability							Cumulative			Quarterly	
Blended deposit cost	Aug-23	Jul-24	Aug-24	MoM	YoY	Aug-23	Aug-24	YoY	2Q24	3Q24 (*)	QtD
Sector	13.47%	28.31%	28.23%	-0.08%	14.76%	10.9%	23.8%	12.86%	21.4%	22.9%	1.43%
Private Deposit	13.08%	27.06%	27.27%	0.20%	14.19%	10.8%	22.8%	12.05%	20.9%	22.1%	1.26%
State Deposit	14.90%	29.70%	29.14%	-0.56%	14.24%	11.8%	25.0%	13.21%	22.4%	23.6%	1.20%
Foreign Deposit	12.77%	30.07%	30.44%	0.37%	17.67%	10.6%	25.0%	14.35%	22.0%	24.1%	2.10%
Participation	10.14%	22.28%	22.38%	0.10%	12.24%	8.3%	18.9%	10.55%	17.4%	18.8%	1.37%
Blended loan-deposit spread	Aug-23	Jul-24	Aug-24	MoM	YoY	Aug-23	Aug-24	YoY	2Q24	3Q24 (*)	QtD
Sector	2.81%	3.62%	3.71%	0.09%	0.90%	2.9%	3.7%	0.84%	7.1%	7.5%	0.35%
Private Deposit	4.62%	4.54%	4.56%	0.03%	-0.05%	4.3%	4.8%	0.56%	7.6%	8.1%	0.53%
State Deposit	1.09%	4.02%	4.42%	0.40%	3.33%	1.1%	3.7%	2.52%	7.5%	8.3%	0.72%
Foreign Deposit	4.93%	3.75%	3.46%	-0.29%	-1.47%	4.4%	3.8%	-0.58%	8.0%	7.9%	-0.16%
Participation	4.39%	8.41%	8.28%	-0.13%	3.89%	5.3%	7.6%	2.34%	10.6%	10.8%	0.24%
TRY securities yield	Aug-23	Jul-24	Aug-24	MoM	YoY	Aug-23	Aug-24	YoY	2Q24	3Q24 (*)	QtD
Sector	47.00%	56.20%	52.60%	-3.60%	5.59%	35.0%	46.7%	11.63%	51.4%	52.1%	0.69%
Private Deposit	48.22%	55.26%	56.06%	0.80%	7.84%	38.5%	49.2%	10.71%	54.4%	53.2%	-1.18%
State Deposit	43.57%	64.76%	52.95%	-11.81%	9.39%	34.2%	49.0%	14.72%	54.6%	56.1%	1.46%
Foreign Deposit	59.75%	48.81%	58.29%	9.48%	-1.46%	34.5%	44.2%	9.77%	47.3%	51.3%	4.03%
Participation	39.14%	35.30%	27.66%	-7.64%	-11.48%	28.4%	31.0%	2.56%	34.0%	30.8%	-3.24%
FX securities yield	Aug-23	Jul-24	Aug-24	MoM	YoY	Aug-23	Aug-24	YoY	2Q24	3Q24 (*)	QtD
Sector	5.54%	6.22%	6.50%	0.27%	0.96%	6.2%	6.2%	-0.02%	6.2%	6.3%	0.11%
Private Deposit	6.41%	5.91%	5.80%	-0.12%	-0.61%	5.8%	5.9%	0.11%	6.1%	5.8%	-0.25%
State Deposit	5.11%	6.20%	6.61%	0.41%	1.50%	6.2%	6.1%	-0.09%	6.2%	6.4%	0.20%
Foreign Deposit	6.04%	6.68%	6.70%	0.02%	0.66%	6.5%	6.4%	-0.07%	6.3%	6.7%	0.38%
Participation	4.59%	6.04%	6.96%	0.92%	2.37%	5.6%	5.8%	0.26%	6.1%	6.5%	0.39%
Blended securities yield	Aug-23	Jul-24	Aug-24	MoM	YoY	Aug-23	Aug-24	YoY	2Q24	3Q24 (*)	QtD
Sector	39.29%	47.05%	43.28%	-3.76%	3.99%	27.2%	38.2%	10.98%	42.6%	43.1%	0.50%
Private Deposit	39.30%	46.59%	47.51%	0.92%	8.21%	30.9%	40.9%	9.98%	45.5%	44.8%	-0.77%
State Deposit	36.58%	55.15%	43.47%	-11.68%	6.89%	26.4%	40.3%	13.98%	45.7%	46.8%	1.11%
Foreign Deposit	50.66%	39.49%	48.36%	8.86%	-2.30%	26.2%	35.5%	9.27%	38.6%	41.9%	3.29%
Participation	33.04%	27.60%	19.36%	-8.24%	-13.68%	21.7%	23.8%	2.12%	26.4%	22.9%	-3.51%
Cost/Income	Aug-23	Jul-24	Aug-24	MoM	YoY	Aug-23	Aug-24	YoY	2Q24	3Q24 (*)	QtD
Sector	30.7%	47.6%	52.2%	4.6%	21.5%	30.2%	43.7%	13.53%	43.7%	49.8%	6.07%
Private Deposit	33.5%	65.8%	70.0%	4.2%	36.5%	32.2%	52.8%	20.63%	54.0%	68.0%	13.95%
State Deposit	32.4%	50.6%	64.3%	13.7%	31.8%	34.7%	52.8%	18.14%	52.8%	56.4%	3.55%
Foreign Deposit	28.4%	37.8%	39.8%	2.0%	11.3%	26.9%	35.5%	8.56%	35.7%	38.8%	3.09%
Participation	26.0%	37.7%	45.9%	8.2%	20.0%	25.1%	38.1%	13.05%	37.7%	41.5%	3.80%
Costs/Loans	Aug-23	Jul-24	Aug-24	MoM	YoY	Aug-23	Aug-24	YoY	2Q24	3Q24 (*)	QtD
Sector	4.6%	5.8%	5.9%	0.1%	1.3%	4.1%	5.2%	1.15%	5.4%	5.7%	0.33%
Private Deposit	6.5%	7.5%	8.3%	0.9%	1.8%	5.8%	6.8%	1.03%	6.9%	7.7%	0.81%
State Deposit	3.5%	4.5%	4.1%	-0.4%	0.6%	3.1%	4.0%	0.90%	4.1%	4.2%	0.05%
Foreign Deposit	5.5%	6.9%	7.0%	0.1%	1.6%	4.7%	6.1%	1.44%	6.3%	6.8%	0.49%
Participation	3.9%	5.9%	6.1%	0.2%	2.2%	4.0%	5.7%	1.72%	5.8%	5.9%	0.07%
Cost/Assets	Aug-23	Jul-24	Aug-24	MoM	YoY	Aug-23	Aug-24	YoY	2Q24	3Q24 (*)	QtD
Sector	2.4%	2.9%	3.0%	0.1%	0.6%	2.1%	2.6%	0.49%	2.7%	2.8%	0.16%
Private Deposit	3.1%	3.7%	4.1%	0.4%	1.0%	2.8%	3.3%	0.53%	3.4%	3.8%	0.35%
State Deposit	2.0%	2.2%	2.0%	-0.2%	0.1%	1.7%	2.0%	0.27%	2.0%	2.1%	0.03%
Foreign Deposit	2.8%	3.5%	3.6%	0.0%	0.8%	2.4%	3.1%	0.71%	3.2%	3.4%	0.21%
Participation	1.8%	2.7%	2.8%	0.1%	1.0%	1.8%	2.6%	0.76%	2.6%	2.6%	0.02%
Fees (net) to Assets	Aug-23	Jul-24	Aug-24	MoM	YoY	Aug-23	Aug-24	YoY	2Q24	3Q24 (*)	QtD
Sector	1.8%	2.4%	2.3%	-0.1%	0.5%	1.3%	2.0%	0.77%	2.2%	2.3%	0.05%
Private Deposit	2.4%	3.3%	3.2%	-0.1%	0.8%	1.7%	2.8%	1.05%	3.0%	3.1%	0.12%
State Deposit	1.1%	1.6%	1.5%	-0.1%	0.4%	0.9%	1.5%	0.54%	1.6%	1.5%	-0.08%
Foreign Deposit	2.1%	3.3%	3.2%	-0.1%	1.1%	1.4%	2.7%	1.30%	3.0%	3.1%	0.15%
Participation	2.6%	1.3%	1.4%	0.1%	-1.2%	1.2%	1.1%	-0.08%	1.1%	1.3%	0.24%
Fees (net) to OPEX	Aug-23	Jul-24	Aug-24	MoM	YoY	Aug-23	Aug-24	YoY	2Q24	3Q24 (*)	QtD
Sector	74.5%	79.5%	76.3%	-3.2%	1.8%	59.6%	78.0%	18.46%	80.7%	77.9%	-2.86%
Private Deposit	77.4%	87.1%	76.2%	-10.9%	-1.2%	61.6%	83.2%	21.62%	86.5%	81.3%	-5.21%
State Deposit	56.7%	70.6%	73.8%	3.2%	17.1%	55.1%	74.9%	19.85%	77.0%	72.1%	-4.91%
Foreign Deposit	74.7%	91.1%	88.5%	-2.7%	13.8%	58.9%	87.2%	28.25%	91.2%	89.8%	-1.46%
Participation	143.2%	48.4%	49.3%	0.9%	-93.9%	66.2%	43.3%	-22.88%	40.4%	48.9%	8.41%

### October 1, 2024

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Figure 4: Segment based B/S ratios											
Loans	Aug-23	Jul-24	Aug-24	MoM	YtD	Aug-23	Aug-24	YoY	Jun-24	Aug-24	QoQ
Sector	10,450	14,134	14,639	3.57%	25.36%	10,450	14,639	40.08%	13,852	14,639	5.68%
Private Deposit	2,631	3,959	4,078	3.01%	32.89%	2,631	4,078	55.01%	3,893	4,078	4.75%
State Deposit	4,260	5,207	5,382	3.37%	18.54%	4,260	5,382	26.35%	5,121	5,382	5.11%
Foreign Deposit	2,082	2,909	3,027	4.07%	28.67%	2,082	3,027	45.40%	2,849	3,027	6.27%
Participation	786	1,032	1,065	3.21%	17.62%	786	1,065	35.59%	1,013	1,065	5.21%
TRY Loans Sector	Aug-23 7,085	Jul-24 9,009	Aug-24 9,211	<u>MoM</u> 2.25%	YtD 16.69%	Aug-23 7,085	Aug-24 9,211	YoY 30.02%	Jun-24 8,918	Aug-24 9,211	QoQ 3.29%
Private Deposit	1,794	2,694	2,753	2.18%	26.93%	1,794	2,753	53.50%	2,660	2,753	3.52%
State Deposit	3,170	3,442	3,506	1.85%	6.56%	3,170	3,506	10.59%	3,416	3,506	2.63%
Foreign Deposit	1,362	1,891	1,960	3.68%	27.07%	1,362	1,960	43.90%	1,872	1,960	4.71%
Participation	524	606	610	0.70%	1.88%	524	610	16.39%	602	610	1.30%
FC Loans	Aug-23	Jul-24	Aug-24	MoM	YtD	Aug-23	Aug-24	YoY	Jun-24	Aug-24	QoQ
Sector	3,365	5,125	5,427	5.90%	43.46%	3,365	5,427	61.28%	4,934	5,427	9.99%
Private Deposit	837	1,265	1,325	4.76%	47.26%	837	1,325	58.26%	1,234	1,325	7.42%
State Deposit	1,090	1,764	1,876	6.34%	50.07%	1,090	1,876	72.18%	1,705	1,876	10.06%
Foreign Deposit	720	1,018	1,067	4.78%	31.73%	720	1,067	48.24%	976	1,067	9.25%
Participation	262	426	455	6.77%	48.30% YtD	262	455	74.07%	410	455	10.95%
Deposits Sector	Aug-23 12,932	Jul-24 16,942	Aug-24 17,461	<u>MoM</u> 3.1%	17.6%	Aug-23 12,932	Aug-24 17,461	YoY 35.02%	Jun-24 16,466	Aug-24 17,461	<u>QoQ</u> 6.04%
Private Deposit	3,574	4,818	4,984	3.1%	21.4%	3,574	4,984	39.47%	4,692	4,984	6.22%
State Deposit	5,436	7,162	7,365	2.8%	16.9%	5,436	7,365	35.49%	6,899	7,365	6.75%
Foreign Deposit	2,615	3,389	3,508	3.5%	19.9%	2,615	3,508	34.15%	3,311	3,508	5.95%
Participation	1,307	1,573	1,603	1.9%	5.7%	1,307	1,603	22.66%	1,563	1,603	2.60%
TRY Deposits	Aug-23	Jul-24	Aug-24	MoM	YtD	Aug-23	Aug-24	YoY	Jun-24	Aug-24	QoQ
Sector	7,450	10,694	10,775	0.76%	21.11%	7,450	10,775	44.62%	10,336	10,775	4.24%
Private Deposit	1,963	2,997	3,026	0.98%	26.19%	1,963	3,026	54.16%	2,887	3,026	4.82%
State Deposit	3,259	4,644	4,680	0.77%	19.95%	3,259	4,680	43.60%	4,459	4,680	4.96%
Foreign Deposit	1,538	2,246	2,294	2.11%	26.39%	1,538	2,294	49.13%	2,187	2,294	4.89%
Participation	690	806	774	-3.93%	-0.99%	690	774	12.27%	803	774	-3.59%
FC Deposits	Aug-23 5,481	Jul-24 6,248	Aug-24 6,686	<u>MoM</u> 7.0%	12.3%	Aug-23 5,481	Aug-24	<u>YoY</u> 21.98%	<u>Jun-24</u> 6,130	Aug-24 6,686	<u>QoQ</u> 9.08%
Sector Private Deposit	1,611	1,821	1,958	7.5%	14.6%	1,611	6,686 1,958	21.98%	1,805	1,958	9.08% 8.46%
State Deposit	2,176	2,518	2,685	6.6%	11.8%	2,176	2,685	23.36%	2,440	2,685	10.01%
Foreign Deposit	1,077	1,143	1,215	6.3%	9.3%	1,077	1,215	12.76%	1,125	1,215	7.99%
Participation	617	767	829	8.0%	12.9%	617	829	34.28%	759	829	9.15%
LDR	Aug-23	Jul-24	Aug-24	MoM	YtD	Aug-23	Aug-24	YoY	Jun-24	Aug-24	QoQ
Sector	80.8%	83.4%	83.8%	0.4%	5.2%	80.8%	83.8%	3.03%	84.1%	83.8%	-0.29%
Private Deposit	73.6%	82.2%	81.8%	-0.4%	7.1%	73.6%	81.8%	8.21%	83.0%	81.8%	-1.15%
State Deposit	78.4%	72.7%	73.1%	0.4%	1.0%	78.4%	73.1%	-5.29%	74.2%	73.1%	-1.14%
Foreign Deposit	79.6%	85.8%	86.3%	0.4%	5.9%	79.6%	86.3%	6.68%	86.0%	86.3%	0.26%
Participation	60.1%	65.6%	66.5%	0.8%	6.7%	60.1%	66.5%	6.34%	64.8%	66.5%	1.65%
TL LDR Sector	Aug-23	Jul-24	Aug-24	MoM	YtD	Aug-23	Aug-24	YoY	Jun-24	Aug-24	QoQ
Private Deposit	95.1% 91.4%	84.2% 89.9%	85.5% 91.0%	1.2% 1.1%	-3.2% 0.5%	95.1% 91.4%	85.5% 91.0%	-9.60% -0.39%	86.3% 92.1%	85.5% 91.0%	-0.79% -1.15%
State Deposit	97.3%	74.1%	74.9%	0.8%	-9.4%	97.3%	74.9%	-22.36%	76.6%	74.9%	-1.70%
Foreign Deposit	88.6%	84.2%	85.5%	1.3%	0.5%	88.6%	85.5%	-3.11%	85.6%	85.5%	-0.15%
Participation	76.0%	75.1%	78.8%	3.6%	2.2%	76.0%	78.8%	2.79%	75.0%	78.8%	3.80%
FX LDR	Aug-23	Jul-24	Aug-24	MoM	YtD	Aug-23	Aug-24	YoY	Jun-24	Aug-24	QoQ
Sector	61.4%	82.0%	81.2%	-0.9%	17.6%	61.4%	81.2%	19.78%	80.5%	81.2%	0.68%
Private Deposit	52.0%	69.5%	67.7%	-1.8%	15.0%	52.0%	67.7%	15.69%	68.3%	67.7%	-0.65%
State Deposit	50.1%	70.1%	<b>69.9</b> %	-0.2%	17.8%	50.1%	<b>69.9</b> %	19.82%	69.9%	<b>69.9</b> %	0.03%
Foreign Deposit	66.8%	89.1%	87.8%	-1.3%	15.0%	66.8%	87.8%	21.02%	86.8%	87.8%	1.01%
Participation	42.4%	55.6%	54.9%	-0.7%	13.1%	42.4%	54.9%	12.56%	54.1%	54.9%	0.89%
NPL ratio (%)	Aug-23	Jul-24	Aug-24	MoM	YtD	Aug-23	Aug-24		Jun-24	Aug-24	
sector Private Deposit	1.63% 2.26%	1.70% 2.11%	1.70% 2.10%	0.01% -0.01%	0.09% -0.04%	1.63% 2.26%	1.70% 2.10%	0.07% -0.16%	1.54% 1.88%	1.70% 2.10%	0.16% 0.22%
State Deposit	1.19%	1.45%	1.47%	0.02%	0.25%	1.19%	1.47%	0.28%	1.26%	1.47%	0.22%
Foreign Deposit	2.21%	2.12%	2.15%	0.02%	-0.05%	2.21%	2.15%	-0.05%	2.03%	2.15%	0.13%
Participation	1.24%	1.19%	1.21%	0.02%	0.14%	1.24%	1.21%	-0.02%	1.13%	1.21%	0.08%
Stage 3 Coverage	Aug-23	Jul-24	Aug-24	MoM	YtD	Aug-23	Aug-24	YoY	Jun-24	Aug-24	QoQ
Sector	85.8%	76.6%	76.1%	-0.4%	-5.9%	85.8%	76.1%	-9.70%	79.0%	76.1%	-2.90%
Private Deposit	84.7%	74.3%	74.6%	0.3%	-6.0%	84.7%	74.6%	-10.13%	75.5%	74.6%	-0.92%
State Deposit	88.9%	76.5%	75.5%	-1.0%	-10.8%	88.9%	75.5%	-13.42%	82.2%	75.5%	-6.69%
Foreign Deposit	80.4%	75.8%	75.2%	-0.6%	-1.3%	80.4%	75.2%	-5.21%	76.4%	75.2%	-1.20%
Participation	101.5%	93.9%	92.3%	-1.6%	-7.4%	101.5%	92.3%	-9.17%	95.8%	92.3%	-3.49%
ECL % of PPOP (Cumulative)	Aug-23	Jul-24	Aug-24	MoM	YtD	Aug-23	Aug-24	YoY	2Q24	3Q24 (*)	QoQ
Sector	22.6%	27.7%	28.7%	1.0%	6.9%	22.6%	28.7%	6.05%	19.5%	34.1%	14.54%
Private Deposit	19.3%	35.4%	37.3%	1.8%	19.7%	19.3%	37.3%	17.94%	28.8%	62.4%	33.58%
State Deposit Foreign Deposit	28.7% 24.4%	37.7% 25.9%	39.5% 26.3%	1.8% 0.5%	7.4% 4.2%	28.7% 24.4%	39.5% 45.5%	10.78% 21.06%	20.2% 21.3%	42.0% 27.3%	21.74% 5.99%
Participation	24.4%	18.2%	20.3%	2.3%	4.2% 2.3%	24.4%	45.5%	-1.72%	10.9%	30.2%	5.99% 19.33%
Fal Licipation	LL.L/0	10.2/0	20.3/0	2.3/0	2.3/0	/0	20.3/0	-1.72/0	10.7/0	JU.2/0	17.33/0

#### Figure 5: Segment based B/S ratios cont.

Figure 5: Segment based B/S ratios cont.											
Specific CoR (Cumulative)	Aug-23	Jul-24	Aug-24	MoM	YtD	Aug-23	Aug-24	YoY	2Q24	3Q24 (*)	QoQ
Sector	0.69%	1.05%	1.06%	0.01%	0.28%	0.69%	1.06%	0.38%	0.93%	1.06%	0.13%
Private Deposit	1.16%	1.63%	1.61%	-0.02%	0.39%	1.16%	1.61%	0.45%	1.47%	1.61%	0.13%
State Deposit	0.44%	0.63%	0.64%	0.01%	0.11%	0.44%	0.64%	0.20%	0.48%	0.64%	0.16%
Foreign Deposit	0.67%	1.40%	1.48%	0.08%	0.60%	0.67%	1.48%	0.81%	1.30%	1.48%	0.18%
Participation	0.93%	0.92%	0.93%	0.01%	0.13%	0.93%	0.93%	0.00%	0.93%	0.93%	0.00%
Specific CoR (Monthly)	Aug-23	Jul-24	Aug-24	MoM	YtD	Aug-23	Aug-24	YoY	2Q24	3Q24 (*)	QoQ
Sector	0.56%	1.70%	1.15%	-0.55%	-0.93%	0.56%	1.15%	0.58%	1.03%	1.15%	0.12%
Private Deposit	0.65%	2.42%	1.45%	-0.97%	-0.86%	0.65%	1.45%	0.80%	1.67%	1.45%	-0.21%
State Deposit	0.29%	1.44%	0.72%	-0.73%	-1.30%	0.29%	0.72%	0.43%	0.69%	0.72%	0.02%
Foreign Deposit	0.98%	1.95%	1.96%	0.01%	-0.56%	0.98%	1.96%	0.98%	1.26%	1.96%	0.69%
Participation	1.05%	0.87%	0.97%	0.10%	0.02%	1.05%	0.97%	-0.08%	0.41%	0.97%	0.56%
Total CoR (Cumulative)	Aug-23	Jul-24	Aug-24	MoM	YtD	Aug-23	Aug-24	YoY	2Q24	3Q24 (*)	QoQ
Sector	2.48%	2.17%	2.15%	-0.01%	-0.25%	2.48%	2.15%	-0.32%	2.19%	2.15%	-0.03%
Private Deposit	2.70%	2.67%	2.61%	-0.06%	0.06%	2.70%	2.61%	-0.09%	2.68%	2.61%	-0.07%
State Deposit	1.95%	1.54%	1.52%	-0.02%	-0.64%	1.95%	1.52%	-0.43%	1.56%	1.52%	-0.04%
Foreign Deposit	3.66%	3.34%	3.33%	-0.01%	0.08%	3.66%	3.33%	-0.33%	3.41%	3.33%	-0.08%
Participation	2.99%	1.92%	2.08%	0.15%	-0.37%	2.99%	2.08%	-0.91%	1.88%	2.08%	0.19%
Total CoR (Monthly)	Aug-23	Jul-24	Aug-24	MoM	YtD	Aug-23	Aug-24	YoY	2Q24	3Q24 (*)	QoQ
Sector	1.26%	2.03%	2.05%	0.02%	-0.92%	1.26%	2.05%	0.79%	1.45%	2.05%	0.61%
Private Deposit	0.96%	2.55%	2.21%	-0.34%	-0.40%	0.96%	2.21%	1.25%	1.81%	2.21%	0.40%
State Deposit	1.38%	1.44%	1.38%	-0.06%	-2.41%	1.38%	1.38%	0.01%	1.17%	1.38%	0.22%
Foreign Deposit	2.25%	2.87%	3.25%	0.38%	1.13%	2.25%	3.25%	1.00%	1.84%	3.25%	1.40%
Participation	-0.10%	2.13%	3.04%	0.91%	0.35%	-0.10%	3.04%	3.14%	1.22%	3.04%	1.81%
Tier I	Aug-23	Jul-24	Aug-24	MoM	YtD	Aug-23	Aug-24	YoY	Jun-24	Aug-24	QoQ
Sector	14.7%	13.4%	13.3%	-0.1%	-2.0%	14.7%	13.3%	-1.40%	13.4%	13.3%	-0.19%
Private Deposit	17.2%	13.7%	0.0%	-13.7%	-17.4%	17.2%	0.0%	-17.19%	13.9%	0.0%	-13.92%
State Deposit	12.0%	11.2%	0.0%	-11.2%	-12.5%	12.0%	0.0%	-11.96%	11.4%	0.0%	-11.39%
Foreign Deposit	14.8%	14.1%	0.0%	-14.1%	-15.7%	14.8%	0.0%	-14.85%	14.0%	0.0%	-14.02%
Participation	15.4%	13.9%	0.0%	-13.9%	-15.5%	15.4%	0.0%	-15.37%	13.8%	0.0%	-13.78%
CAR	Aug-23	Jul-24	Aug-24	MoM	YtD	Aug-23	Aug-24	YoY	Jun-24	Aug-24	QoQ
Sector	18.5%	17.0%	17.0%	0.0%	-2.1%	18.5%	17.0%	-1.54%	17.1%	17.0%	-0.13%
Private Deposit	21.2%	17.2%	0.0%	-17.2%	-21.0%	21.2%	0.0%	-21.15%	17.7%	0.0%	-17.67%
State Deposit	15.2%	15.2%	0.0%	-15.2%	-15.9%	15.2%	0.0%	-15.21%	15.0%	0.0%	-15.03%
Foreign Deposit	19.1%	17.4%	0.0%	-17.4%	-19.7%	19.1%	0.0%	-19.05%	17.4%	0.0%	-17.39%
Participation	21.4%	18.0%	0.0%	-18.0%	-21.4%	21.4%	0.0%	-21.44%	18.5%	0.0%	-18.55%
Source: BRSA, Seker Invest Research											

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