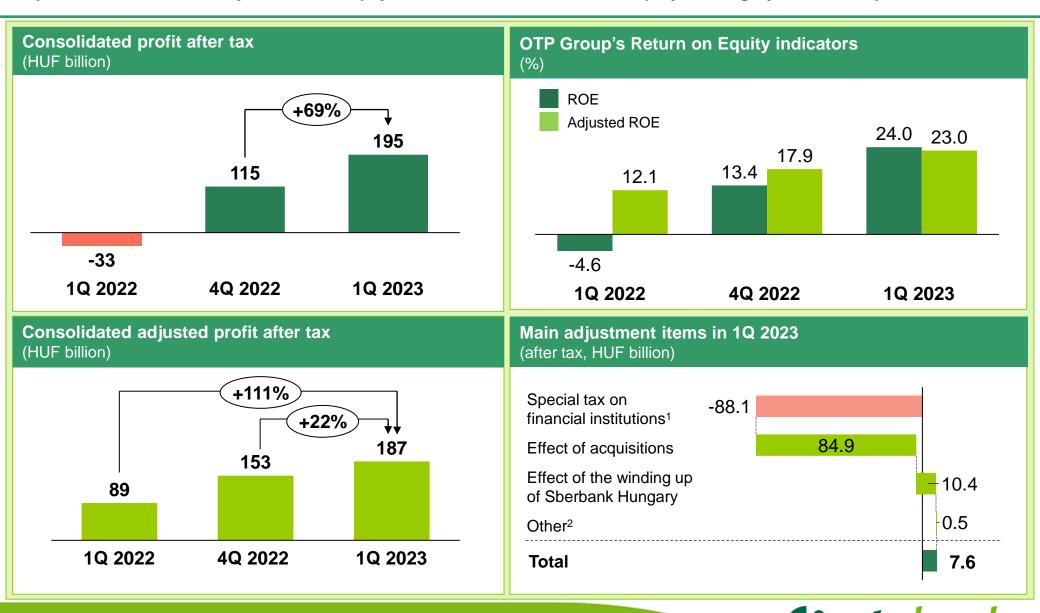
# OTP Group – Strong results and capital provide resilience in turbulent times

Investor presentation Based on 1Q 2023 results



The Group's profit after tax exceeded the previous quarter by 69%. The balance of adjustments was positive, as the NKBM acquisition and the recovery of additional payments on the Sberbank bankruptcy in Hungary offset the special bank taxes



<sup>1</sup> The effect of the amendment of the windfall tax published on April 24 will be booked in 2Q. The amount accounted for 1Q was calculated based on the previous regulation.

<sup>2</sup> Of this, the impact of the interest rate cap was HUF 0.3, dividends and net cash transfer was HUF 0.2 billion.

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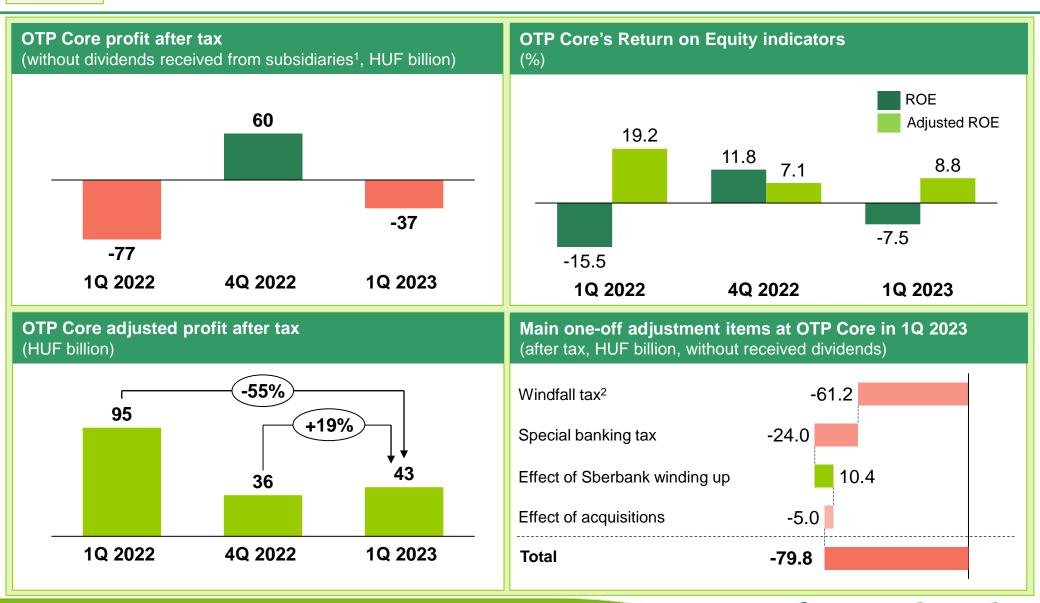
The 1Q adjusted profit was boosted by the 2 months contribution from NKBM (HUF 13 billion). Operating profit grew 5% q-o-q organically and FX-adjusted, whereas provision charges moderated significantly. 1Q adjusted ROE was 23%

OTP (	Group (cons	solidated)				
P&L (in HUF billion)	1Q 2022	4Q 2022	1Q 2023	Q-o-Q FX-adj.	Q-o-Q FX-adj., w/o NKBM	<b>Y-o-Y</b> FX-adj., w/o NKBM
Net interest income	240	29	6 3 <sup>-</sup>	12 12%	6%	18%
Net fees and commissions	86	11	0 10	03 -1%	-6%	11%
Other net non-interest income	36	4	5 4	4%	3%	17%
Total income	361	45	1 4	57 8%	3%	16%
Personnel expenses	-84	-11	8 -10	08 -3%	-8%	17%
Depreciation	-18	-2	3 -2	23 8%	5%	19%
Other expenses	-68	-8	-9	94 13%	9%	28%
Operating expenses	-170	-22	8 -22	25 4%	0%	22%
Operating profit	191	22	3 23	<b>32</b> 12%	5%	11%
Provision for impairment on loan losses	-58	-3	4	-6 -78%	-78%	-89%
Other risk cost	-15	-	8	-3 -63%	-68%	-84%
Total risk cost	-73	-4	2	-9 -75%	-75%	-88%
Profit before tax	118	18	1 22	23 31%	23%	72%
Corporate tax	-29	-2	8 -3	36 35%	32%	8%
Adjusted profit after tax	89	15	3 18	37 30%	21%	95%
Adjustments	-122	-3	8	8		
Profit after tax	-33	11	5 19	95 84%	82%	
Main performance indicators	1Q 2	2022 4	Q 2022	1Q 2023	Q-o-Q	Y-o-Y
Adjusted ROE		12.1%	17.9%	23.0%	5.1%p	10.9%p
Performing loan growth (FX-adjusted)		+3%	+1%	+11%		
Net interest margin		3.43% 3.50%		3.66%	0.17%p	0.24%p
Cost / Income ratio		47.1% 50.5		49.3%	-1.3%p	2.1%p
Credit risk cost ratio		1.42%	0.66%	0.12%	-0.54%p	-1.30%p



OTP CORE

OTP Core realized HUF 37 billion loss in 1Q 2023 excluding dividends received from subsidiaries, primarily as a result of lump-sum accounting of special taxes in 1Q



<sup>1</sup> In 1Q 2023 the amount of dividends received from subsidiaries was HUF 92.7 billion, of which: from DSK Bank (Bulgaria) 48.7, OBH (Croatia) 28.6, Merkantil Bank 3.8, Real Estate Management Fund 3.5, PortfoLion 3.5. <sup>2</sup> The effect of the amendment of the windfall tax published on 24 April will be booked in 2Q. The amount accounted for in 1Q was calculated based on the previous regulation.

**Opperate Opperate Opperate**

In 1Q 2023 the foreign subsidiaries typically increased their profit after tax q-o-q, with ROEs on average in the range of 15-25%, except for Romania. Operating cost efficiency improved across the board

	Profit after tax <sup>1</sup> (H 4Q 2022	UF billion) <b>1Q 2023</b>	Q-o-Q, FX-adjusted	ROE 1Q 2023	Cost / inc 1Q 2022	ome ratio 1Q 2023
DSK Group (Bulgaria)	43	3	6 -13%	19%	40%	44%
SKB + NKBM (Slovenia)	5	<mark>7</mark> 13 <sup>2</sup> 20	300%/ 34% <sup>3</sup>	21%	63%	43%
OTP Bank Croatia	5	13	168%	14%	54%	49%
OTP Bank Serbia	4	16	292%	19%	49%	38%
OTP Bank Albania	3	4	35%	26%	46%	45%
CKB Group (Montenegro)	5	4	-12%	18%	56%	40%
OTP Bank Romania	4	1	-70%	3%	82%	78%
OTP Bank Russia	19	18	29%	24%	53%	42%
OTP Bank Ukraine	10	13	40%	41%	34%	26%
OTP Bank Moldova	4	4	28%	33%	44%	36%

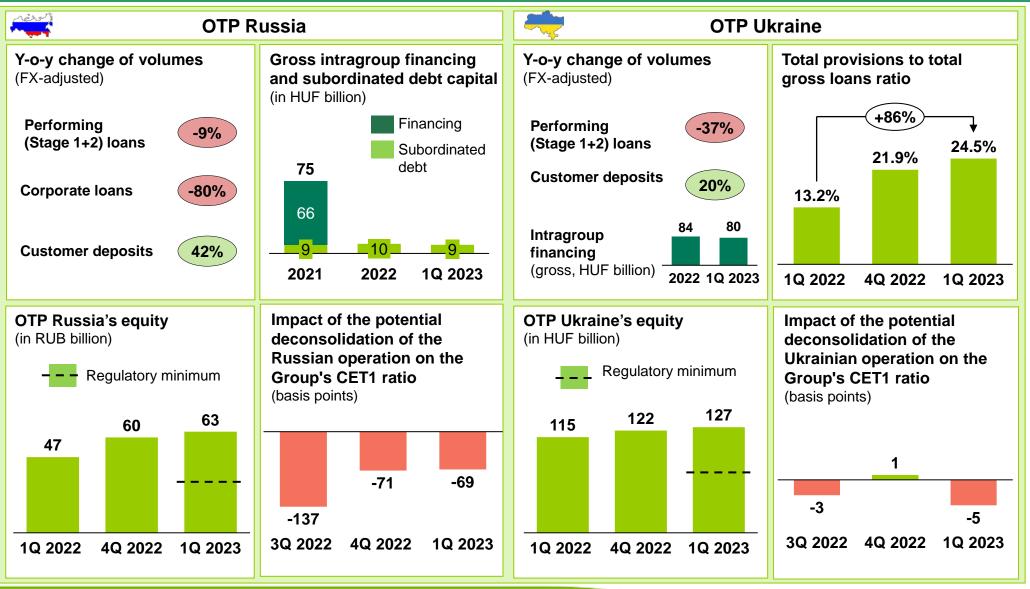
<sup>1</sup> Without the adjustment items (effect of acquisitions, impairment on Russian government bonds in DSK Bank's books).

<sup>2</sup> 2 months profit contribution of NKBM in 1Q.

<sup>3</sup> Without NKBM.

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The Russian and Ukrainian loan volumes decreased y-o-y, while deposits expanded. In both countries there is a substantial free capital above the regulatory minimum requirement. In Ukraine, the provisioning level further improved



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# Total income increased by 3% q-o-q organically and adjusted for the FX-effect, driven primarily by Hungary, Bulgaria, Slovenia and Albania

Effect of NKBM acquisition

TOTAL INC	COME	<b>1Q 2023</b> (HUF billion)			<b>Y-o-`</b> (HUF billio		<b>Q-o-Q</b> (HUF billion, %)				
от 🍯	P Group		457		73 23 <b>96</b>	27%/16% <sup>1</sup>	-17	23 6	1%/3% <sup>1</sup>		
	T <b>P CORE</b> ungary)		150	-18		-11%		8	5%		
	<b>SK Group</b> JIgaria)	71			23	48%/39% <sup>2</sup>		1	1%/6%²		
	<b>(B+NKBM</b> lovenia)	39			5-23 <b>28</b>	252%/36% <sup>1</sup>		1 23 <b>24</b>	159%/12% <sup>1</sup>		
Cr	<b>3H</b> roatia)	27			6	26%/16% <sup>2</sup>	0		0%/4%²		
<b>W</b>	<b>3Srb</b> erbia)	31			9	43%/34% <sup>2</sup>	-1		-2%/3% <sup>2</sup>		
	<b>BA</b> bania)	8			4	113%/90% <sup>2</sup>		2	30%/37% <sup>2</sup>		
	<b>(B Group</b> ontenegro)	8			3	51%/41% <sup>2</sup>		0	0%/6%²		
	<b>BR</b> omania)	17			3	21%/12% <sup>2</sup>	-1		-7%/-2% <sup>2</sup>		
	<b>BRu</b> ussia)	49			22	85%/45% <sup>2</sup>	-13		-21%/5% <sup>2</sup>		
OE (Uł	<b>BU</b> <raine)< th=""><th>28</th><th></th><th></th><th>5</th><th>24%/42%<sup>2</sup></th><th>-3</th><th></th><th>-11%/-1%<sup>2</sup></th></raine)<>	28			5	24%/42% <sup>2</sup>	-3		-11%/-1% <sup>2</sup>		
	<b>BM</b> oldova)	8			3	60%/50% <sup>2</sup>	-2		-17%/-10% <sup>2</sup>		
Ot	hers	22			7	52%	-8		-27%		



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<sup>1</sup> Changes without the effect of NKBM acquisition, FX-adjusted. <sup>2</sup> FX-adjusted change.

# Net interest income grew 18% y-o-y organically and FX-adjusted, as the weaker OTP Core performance was offset by stellar foreign performances

Effect of NKBM acquisition

NET INC	INTEREST OME	<b>1Q 2022</b> (HUF billion)	<b>4Q 2022</b> (HUF billion)	<b>1Q 2023</b> (HUF billion)	<b>1Q 2023 Y-o-Y</b> (HUF billion, %)					
6	OTP Group	240	296	312		55	72 30%/18%1	-2-	18 16	5%/6% <sup>1</sup>
	<b>OTP CORE</b> (Hungary)	105	89	90	-16		-15%		1	1%
<b>~</b>	<b>DSK Group</b> (Bulgaria)	30	45	50		20	66%/55%²		5	11%/17% <sup>2</sup>
<b>.</b>	<b>SKB+NKBM</b> (Slovenia)	7	11	30		<mark>5</mark> 23	327%/61% <sup>1</sup>		<mark>1</mark> 18 19	179%/18% <sup>1</sup>
¢	<b>OBH</b> (Croatia)	15	19	20		5	32%/23% <sup>2</sup>		1	6%/10%²
	<b>OBSrb</b> (Serbia)	16	23	24	ļ	8	53%/44%²		1	5%/10%²
\$	<b>OBA</b> (Albania)	3	6	6	i i i	3	113%/89%²		1	9%/15%²
<b>\$</b>	CKB Group (Montenegro)	4	6	7		2	55%/46%²		0	7%/13%²
<b>●</b>	<b>OBR</b> (Romania)	11	16	16		6	52%/42%²		1	5%/10%²
reser.	<b>OBRu</b> (Russia)	21	37	30		10	47%/12% <sup>2</sup>	-7		-19%/5% <sup>2</sup>
-	<b>OBU</b> (Ukraine)	19	26	24		5	27%/46%²	-2		-8%/2% <sup>2</sup>
<b>1</b>	<b>OBM</b> (Moldova)	3	6	6		3	82%/70% <sup>2</sup>	-1		-10%/-3% <sup>2</sup>
	<b>Merkantil</b> (Hungary)	5	7	7		2	44%	0		-3%
	Others	1	5	2		3	-378%	-1		-37%

The 15% y-o-y drop in net interest income was induced by the 73 bps erosion of net interest margin, despite the 17% y-o-y increase in quarterly average total assets. The margin erosion was explained mainly by the significant fixed rate asset surplus of OTP Core; also, the higher mandatory reserve requirement and the deviation of the rate the central bank pays on those reserves effective from last October played a role, too.

NII grew 1% q-o-q, whereas the NIM remained close to its all-time low level in 4Q (1.94%, +3 bps q-o-q), despite variable rate corporate loans have repriced gradually, but with a certain time delay, compared to the faster repricing of corporate deposits following the steep rise in the rate environment last autumn. The q-o-q dynamics of interest expenditures was primarily shaped by the accruals on senior and subordinated bonds issued by the Bank in the last several months.

<sup>2)</sup> CEE group members exhibited strong FX-adjusted growth rates both in y-o-y and q-o-q comparison, fuelled by the rising rates which remained in the range that still exert a positive effect on margins.



<sup>1</sup> Changes FX-adjusted and without the effect of acquisitions. <sup>2</sup> FX-adjusted change. Foreign operations in the CEE region played a major role in the net interest margin improvement q-o-q, as the rising but significantly lower interest rate environment than in Hungary has a favorable effect on margins

NET IN	TEREST MARGIN	1Q 2022	4Q 2022	1Q 2023
Ċ	OTP Group	3.43%	3.50%	3.66%
	OTP CORE (Hungary)	2.67%	1.91%	1.94%
<b>~</b>	<b>DSK Group</b> (Bulgaria)	2.62%	3.02%	3.41%
<b>**</b>	<b>SKB+NKBM</b> (Slovenia)	1.99%	2.40%	3.28% <sup>1</sup>
1	<b>OBH</b> (Croatia)	2.46%	2.37%	2.74%
	<b>OBSrb</b> (Serbia)	2.87%	3.33%	3.77%
\$	<b>OBA</b> (Albania)	3.48%	3.61%	4.23%
<b>\$</b>	CKB Group (Montenegro)	3.40%	3.71%	4.37%
<b>1</b>	<b>OBR</b> (Romania)	3.09%	3.54%	4.05%
nèren .	<b>OBRu</b> (Russia)	10.86%	11.89%	11.91%
-	<b>OBU</b> (Ukraine)	8.10%	9.69%	9.63%
<b>1</b>	<b>OBM</b> (Moldova)	4.26%	6.47%	6.60%

In the steeply increasing rate environment, the y-o-y margin erosion was explained mainly by the significant fixed rate asset surplus of OTP Core; also, the mandatory reserve requirement went up from 1% to 5% effective from last October and since October the central bank paid the 13% base rate on compulsory reserves, thus it was diverted from the 18% overnight rate.

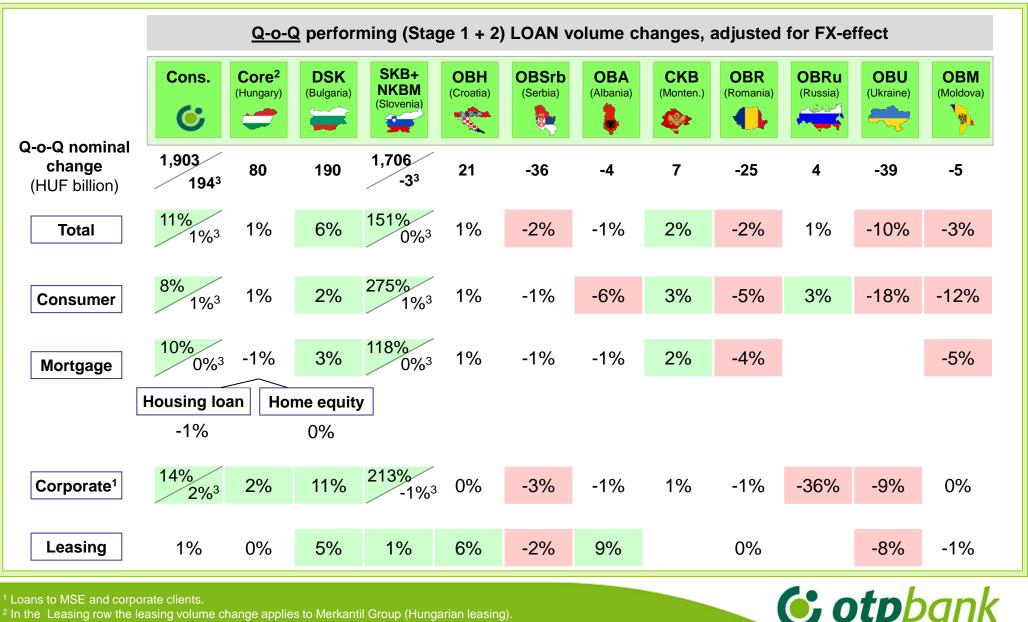
From 1 April the minimum mandatory reserve requirement was further increased to 10%, and the effective rate paid on the reserves was reduced to 9.75% from the previous 13%.

The 1Q net interest margin remained close to its all-time low level in 4Q, despite the fact that variable rate corporate loans have repriced gradually, but with a certain time delay, compared to the faster repricing of corporate deposits following the steep rise in the rate environment last autumn. The margin was influenced by the accrued interest expenditures on senior and subordinated bonds issued by the Bank in the last several months.

<sup>2)</sup>The interest margin of the foreign CEE group members was supported by the rising interest rate environment, which was significantly lower than the Hungarian one.

<sup>1</sup> The P&L contribution of NKBM was included into OTP Group's consolidated figures from February, while the balance sheet total was consolidated only from the end of February, which, based on the net interest margin calculation methodology, distorted upwardly the margin of the Slovenian operation. The margin of the entire Slovenian operation was 2.95% in March.

Consolidated performing loan growth was 11% q-o-q, out of which 10%-point was explained by the NKBM acquisition. In Bulgaria and Montenegro lending remained strong, but other CEE countries slowed down. Russian corporate exposures kept melting down

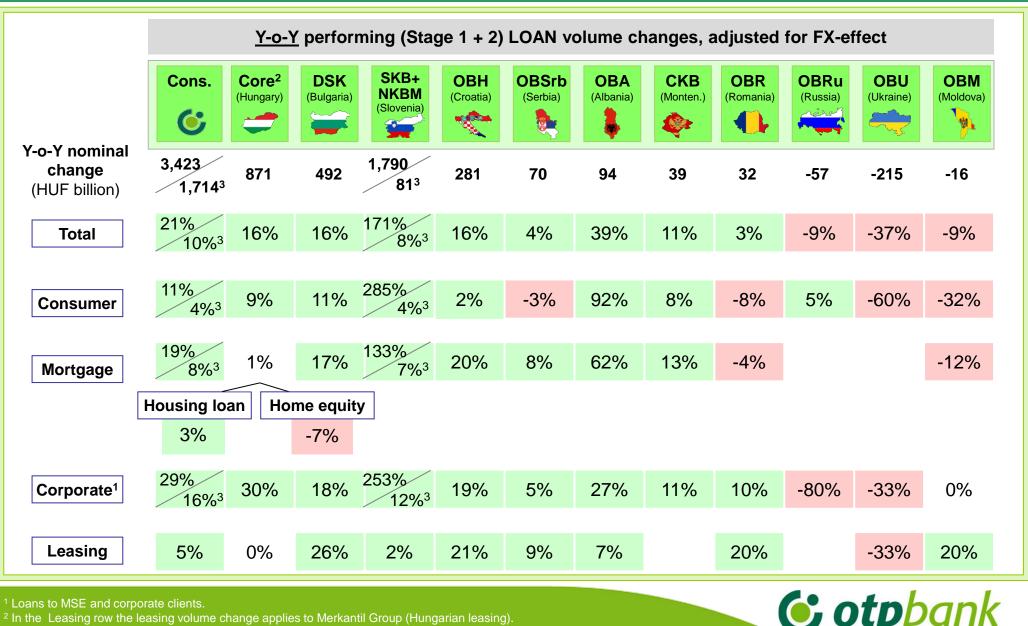


<sup>1</sup> Loans to MSE and corporate clients.

<sup>2</sup> In the Leasing row the leasing volume change applies to Merkantil Group (Hungarian leasing).

<sup>3</sup> Changes without the NKBM acquisition.

Consolidated performing loans expanded by 10% organically over the last twelve months. Strong growth in the CEE countries was partly offset by contraction in Russia, Ukraine and Moldova

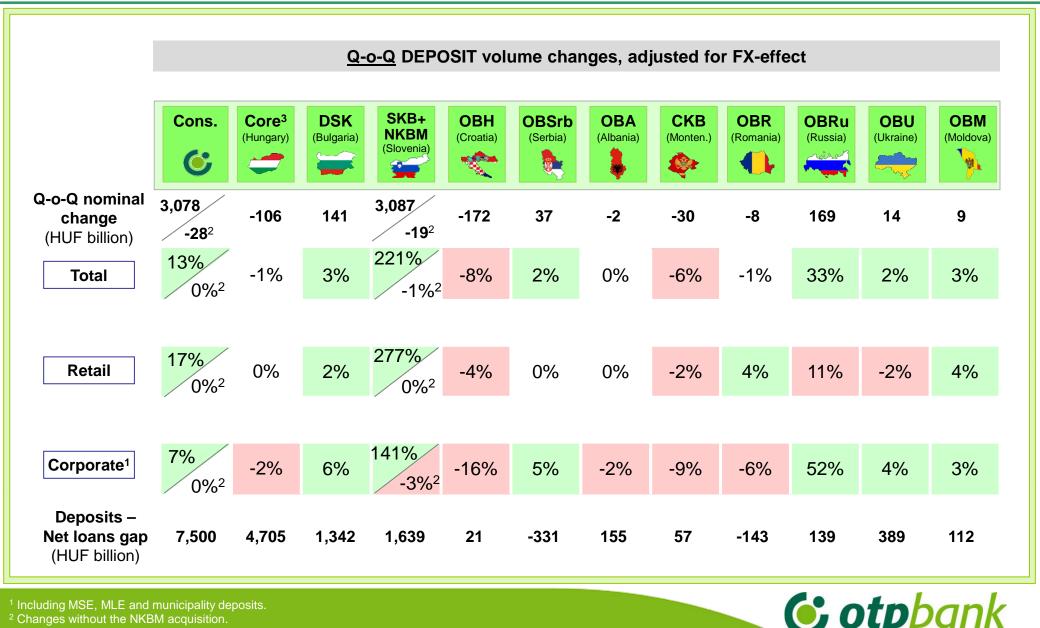


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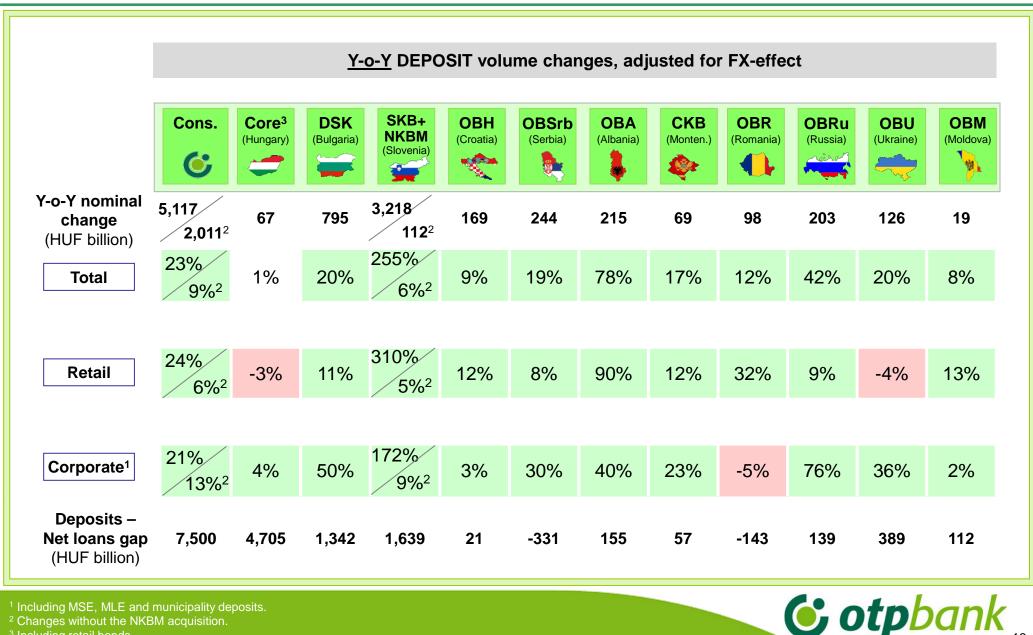
Consolidated deposits remained stable q-o-q without the NKBM acquisition. In Hungary the slowly declining underlying trend continued in retail, but the 13<sup>th</sup> month pension paid in February gave a one-off boost; large corporate outflows were partly offset by a seasonal jump in municipal deposits. The Croatian drop was driven by pricing steps and one-off factors



<sup>1</sup> Including MSE, MLE and municipality deposits.

<sup>2</sup> Changes without the NKBM acquisition.

<sup>3</sup> Including retail bonds.



<sup>1</sup> Including MSE, MLE and municipality deposits.

<sup>2</sup> Changes without the NKBM acquisition.

<sup>3</sup> Including retail bonds.

# OTP Group's deposit collection franchise is featured by strong market shares and high share of insured retail deposits

		TOTAL	_ customer	deposits		RET	AIL depos	its	NON-RETAIL deposits		
1Q	2023	Volume, HUF billion	Weight, %	Market share, %	Insured, %	Market share, %	Insured, %	Share of term, %	Market share, %	Insured, %	
Ċ	OTP Group	27,353	100	-	58	-	85	33	-	12	
	<b>OTP CORE</b> <sup>1</sup> (Hungary)	10,888	40	30	50	42	83	26	24	5	
<b>~</b>	<b>DSK Group</b> (Bulgaria)	4,794	18	18	75	24	93	49	11	24	
<b>.</b>	<b>SKB+NKBM</b> (Slovenia)	4,482	16	30	73	33	90	14	26	27	
*	<b>OBH</b> (Croatia)	2,093	8	10	67	10	85	21	8	26	
	<b>OBSrb</b> (Serbia)	1,513	6	12	41	11	73	50	13	12	
1	<b>OBA</b> (Albania)	491	2	10	62	10	72	68	9	20	
<b>\$</b>	<b>CKB Group</b> (Montenegro)	469	2	24	44	23	77	43	25	15	
•	<b>OBR</b> (Romania)	943	3	2	51	2	75	80	2	22	
rerer.	<b>OBRu</b> (Russia)	683	2	0	28	0	66	49	0	5	
	<b>OBU</b> (Ukraine)	745	3	4	31	3	100	48	6	0	
<b>1</b>	<b>OBM</b> (Moldova)	262	1	14	13	13	17	59	16	4	



General note: 1Q 2023 or latest available data. <sup>1</sup> Including Merkantil Group (Hungarian leasing).

# In 1Q the 6% decrease in net fees was driven primarily by base effect and negative one-offs in Hungary, as well as seasonality

Effect of NKBM acquisition

	FEE OME	<b>1Q 2022</b> (HUF billion)	<b>4Q 2022</b> (HUF billion)	<b>1Q 2023</b> (HUF billion)		1Q 2023 Y-o-Y (HUF billion, %)				<b>3 Q-o-Q</b> billion, %)	1 At OT y-o-y, n
Ċ	OTP Group	86	110	103	1	3 18	20%/11% <sup>1</sup>	-6 -11	5	-6%/-6% <sup>1</sup>	income card-rela
	OTP CORE (Hungary)	41	46	44		3	7%	-2		-4% 1	setback and ne -HUF 2
<b>~</b>	<b>DSK Group</b> (Bulgaria)	15	18	17		2	12%/5%²	-1		-4%/2% <sup>2</sup>	whereas those we
<b>*</b>	<b>SKB+NKBM</b> (Slovenia)	4	4	8	0	5	128%/-7% <sup>1</sup>		5	130%/6% <sup>1</sup>	ones th dynamic
*	<b>OBH</b> (Croatia)	5	6	5		1	13%/5%²	-1		-14%/-10%²	2 In Ru
	<b>OBSrb</b> (Serbia)	4	5	4		0	13%/6%²	-1		-17%/-12% <sup>2</sup>	In Ru local cur volume
	<b>OBA</b> (Albania)	0	1	1		0	93%/72%²	0		-4%/1%²	FX-relat
٠	CKB Group (Montenegro)	1	2	1		0	21%/14%²	0		-21%/-16% <sup>2</sup>	lower bu of the ye
●	<b>OBR</b> (Romania)	1	1	2		1	49%/39% <sup>2</sup>		0	32%/40%²	3 At C
rers r	<b>OBRu</b> (Russia)	5	12	9		4	2 77%/35% <sup>2</sup>	-3		-23%/0% <sup>2</sup>	income the the the the the the the the the th
-	<b>OBU</b> (Ukraine)	3	4	3		0	5%/21% <sup>2</sup>	-1		-14%/-5% <sup>2</sup>	expansion manage
<b>\</b>	<b>OBM</b> (Moldova)	1	1	1		0	7%/0%²		0	4%/13% <sup>2</sup>	with the assets u
	Fund mgmt. (Hungary)	2	8	4		1	66%	-4		-52%	

At OTP Core net fees went up by 7% r-o-y, mainly supported by stronger noome from deposit-, transaction-, and card-related fees. The 4% q-o-q setback was due to seasonality and negative one-offs (around HUF 2.6 billion) booked in 1Q, whereas within securities commissions hose were the investment units-related ones that showed particularly strong dynamics.

<sup>2)</sup> In Russia the 35% y-o-y increase in local currency terms was due to higher volume of transactions, especially FX-related ones. Net fees stagnated q-o-q mainly due to the seasonally lower business activity at the beginning of the year.

<sup>3</sup> At OTP Fund Management fee income increased by 40% q-o-q without the HUF 4.8 billion success fee realized in 4Q 2022, mainly due to the expansion of the assets under management. The y-o-y evolution of commission income (+66%) was in line with the annual growth dynamics of assets under management (+68%).

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<sup>1</sup> Changes FX-adjusted and without the effect of acquisitions. <sup>2</sup> FX-adjusted change.

# Other net non-interest income improved by 3% q-o-q on an FX-adjusted basis, driven mainly by OTP Core

Effect of NKBM acquisition

OTHER INCOME	<b>1Q 2022</b> (HUF billion)	<b>4Q 2022</b> (HUF billion)	<b>1Q 2023</b> (HUF billion)		<b>1Q 2023 Y-o-Y</b> (HUF billion, %)		<b>23 Q-o-Q</b> billion, %)	1 At OTP Core the q-o-q increase was
<b>OTP</b> Group	36	45	42	6 6	17%/17% <sup>1</sup>	-3 -4	-7%/3% <sup>1</sup>	driven by higher FX gains and better result on derivative instruments.
(Hungary)	21	7	16	-5	-24%	9	124%	
<b>DSK Group</b> (Bulgaria)	3	8	4	2	64%/54% <sup>2</sup>	-4	2 -47%/-44% <sup>2</sup>	decrease can be explained by the high
SKB+NKBM (Slovenia)	0	1	1	0 0	111%/-4% <sup>1</sup>	0 0	17%/-41% <sup>1</sup>	4Q base as a result of real estate sale, but the revaluation result of repo and swap transactions related to intragroup
<b>OBH</b> (Croatia)	1	2	1	0	0%/-9%²	0	-17%/-15% <sup>2</sup>	placements played a role, too.
OBSrb (Serbia)	2	3	2	0	14%/7%²	-1	-29%/-25% <sup>2</sup>	
OBA (Albania)	0	-1	0	0	180%/149% <sup>2</sup>	1		<sup>3</sup> The Romanian setback was due to
KB Group     (Montenegro)	0	0	0	0	310%/285% <sup>2</sup>	0	-16%/-11% <sup>2</sup>	the negative revaluation result on swap deals in connection with the active liquid asset management of the bank,
(Romania)	2	1	-1	-3		-2	3	which on the other hand had a positive effect on net interest income.
(Russia)	1	13	9	9	14-fold/ 12-fold <sup>2</sup>	-3	-25%/7% <sup>2</sup>	
OBU (Ukraine)	1	2	1	0	8%/25% <sup>2</sup>	-1	-37%/-30% <sup>2</sup>	<sup>4</sup> In Russia the 12-fold FX-adjusted
OBM (Moldova)	1	2	1	0	23%/15% <sup>2</sup>	-1	-40%/-35% <sup>2</sup>	y-o-y increase and the 7% q-o-q growth was related to FX conversion services.
Others	3	7	6	2	74%	-1	-21%	
<sup>1</sup> Changes FX-adjusted an <sup>2</sup> FX-adjusted change.	d without the e	ffect of acquisitio	ons.					<b>Cotpbank</b> 16

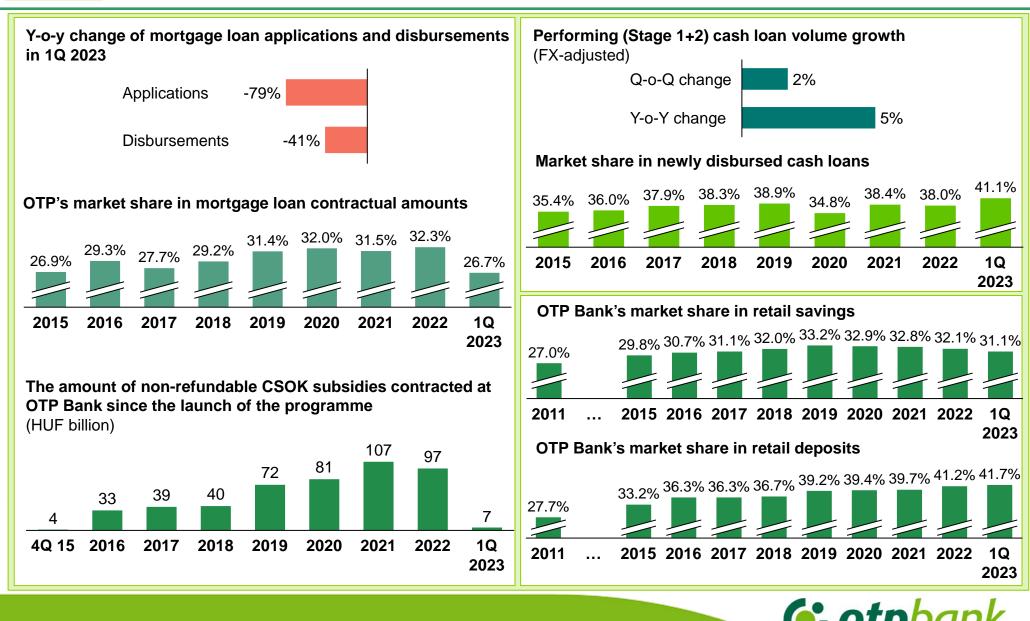
# Amid the high inflationary environment, operating costs grew by 22% y-o-y, adjusted for the FX-effect and the NKBM acquisition

Effect of NKBM acquisition

OPERATING COSTS	<b>1Q 2023</b> (HUF billion)		<b>o-Y</b> pillion, %)	Ň	<b>′-o-Y, FX-</b> (HUF bil		Drivers behind the 25% cost growth: • personnel expenses rose by 28% on				
OTP Group	225	47 8 55	32%/ <b>27%</b> <sup>1</sup>		38 8 47	26%/ <b>22%</b> 1	account of 4% higher average headcount and the implemented wage				
OTP CORE (Hungary)	94	19	25%		19	25% 1	<ul> <li>increases in the course of 2022 and effective from March 2023;</li> <li>amortization increased by 16%;</li> </ul>				
<b>DSK Group</b> (Bulgaria)	31	12	66%	[:]	11	55% 2	<ul> <li>other costs grew by 25%, driven by, among others:</li> </ul>				
<b>SKB+NKBM</b> (Slovenia)	17	1 10	142/20% <sup>1</sup>		9	127%/12% <sup>1</sup>	<ul> <li>higher cost of real-estate (partly related to the new M12 head office</li> </ul>				
<b>OBH</b> (Croatia)	13	2	14%		1	6%	<ul> <li>building completed in April 2022);</li> <li>around 50% jump in energy costs;</li> <li>increasing supervisory fees (mostly)</li> </ul>				
<b>OBSrb</b> (Serbia)	12	1	12%		0	4%	due to the increase in deposit and insurance protection fee rates				
<b>OBA</b> (Albania)	3	2	110%	   	2	87%	effective from the end of 2022).				
CKB Group (Montenegro)	3	0	9%		0	2%	<sup>2</sup> At DSK the cost increase was driven by				
(Romania)	13	2	15%		1	7%	the HUF 9 billion y-o-y increase of charges paid to supervisory bodies, adjusted for this				
OBRu (Russia)	21	7	48%		2	13%	item the cost increase would have stayed below 10%.				
OBU (Ukraine)	7	0	-5%		1	9%	3				
(Moldova)	3	1	33%		1	24%	<sup>3</sup> The two banks' merger happened on 1 December 2022, explaining most of the cost increase. Further synergy benefits are				
Merkantil (Hungary)	3	0	20%		0	20%	likely to be realized in the coming months.				
Others	4	0	-4%	0		-5%					
<sup>1</sup> Changes without the effect	of the NKBM acquisition.						<b>Cotpbank</b>				

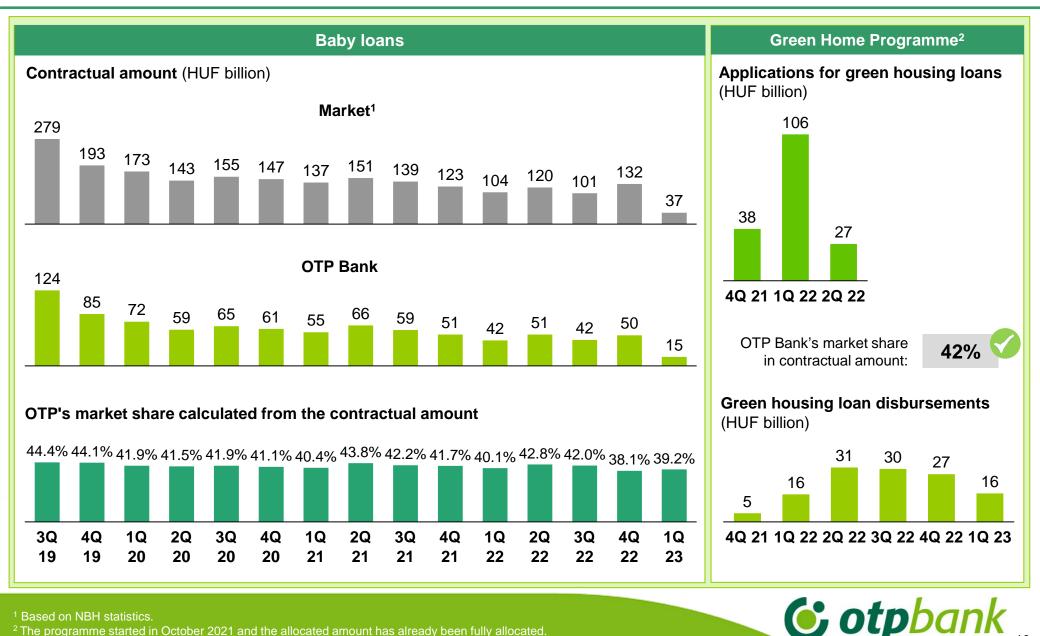


In Hungary applications for mortgage loans dropped 79% y-o-y; OTP's market share declined in 1Q 2023. OTP's market share in cash loan sales was 41%, our market share in retail deposits further improved





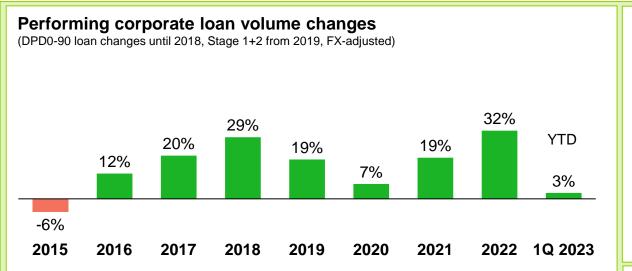
The baby loans contractual amounts declined g-o-g. The green housing loans generated huge demand last year, but actual disbursements come with a certain time delay



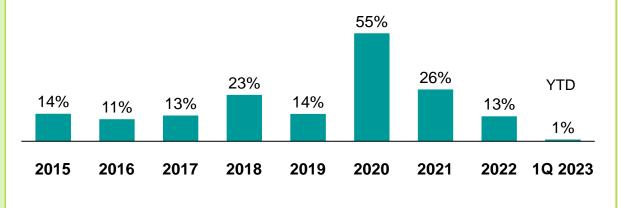
<sup>1</sup> Based on NBH statistics. <sup>2</sup> The programme started in October 2021 and the allocated amount has already been fully allocated.



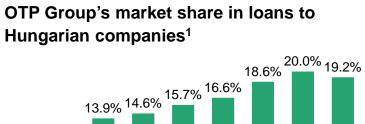
In Hungary, the growth rate of corporate loans slowed down, OTP's market share remained above 19%. Amid the high interest rate environment, there is a strong demand for subsidized schemes in particular

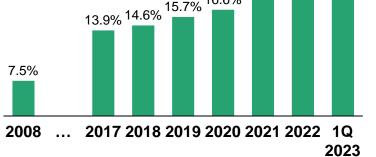


# Performing loan volume changes in the micro and small companies segment



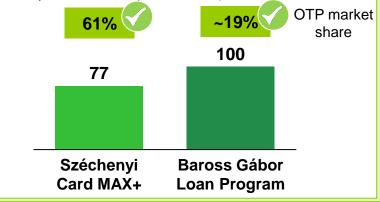
(DPD0-90 loan changes until 2018, Stage 1+2 from 2019, FX-adjusted)





Contracted loan amount under the Széchenyi Card MAX+ Program and Baross Gábor Reindustrialisation Loan Program<sup>2</sup>

(in the case of Széchenyi MAX+, from the start until 31 March 2023, in the case of the Gábor Baross Loan Program, from the start in February until the end of April, HUF billion)

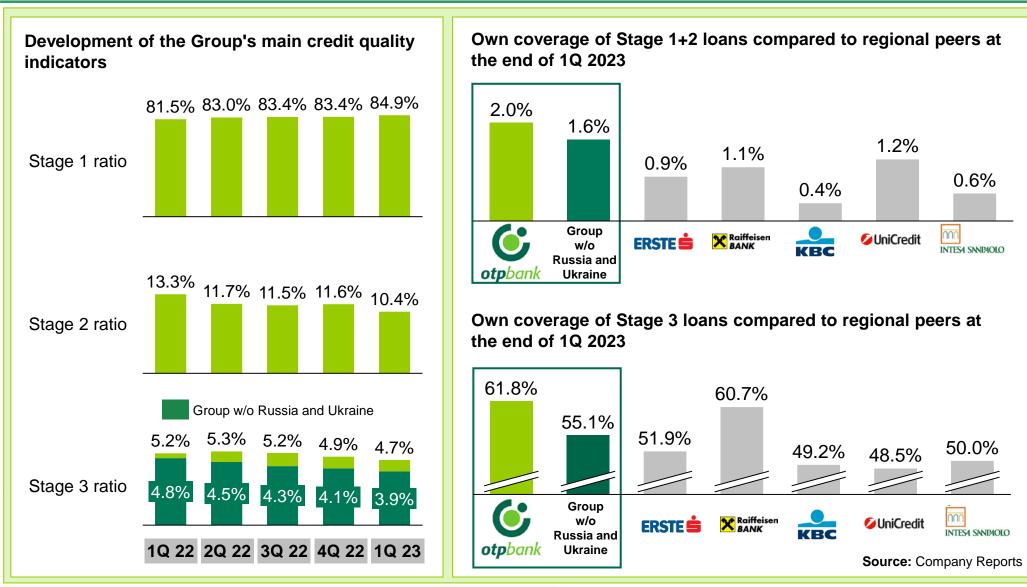


<sup>1</sup> Aggregated market share of OTP Bank, OTP Mortgage Bank, OTP Building Society and Merkantil, based on **(; otp**bank

central bank data (Supervisory Balance Sheet data provision until 2016 and Monetary Statistics from 2017). <sup>2</sup> Source: KAVOSZ, OTP. The Széchenyi Card MAX+ Program has offered preferential rate loans to customers from 23 December 2022;

the Baross Gábor Reindustrialisation Loan Program was launched in 1 February 2023.

The Stage 3 ratio decreased in the past four consecutive quarters, despite the various headwinds. The management's provisioning policy remained conservative compared to regional banking groups





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# **Development of the Stage 1, Stage 2 and Stage 3 ratios**

		Cons.	Core (Hungary)	DSK (Bulgaria)	SKB+ NKBM <sup>2</sup> (Slovenia)	OBH (Croatia)	OBSrb (Serbia)	OBA (Albania)	CKB (Monten.)	OBR (Romania)	OBRU (Russia)	OBU (Ukraine)	OBM (Moldova)	Merk. <sup>3</sup> (Hungarian leasing)
	<u>4Q 20</u>	80.4%	77.9%	81.3%	82.9%	76.6%	88.8%	79.5%	81.4%	80.2%	74.8%	82.4%	92.0%	82.4%
Stage 1	<u>4Q 21</u>	81.5%	78.0%	84.0%	86.0%	80.0%	89.9%	87.0%	76.7%	79.8%	76.5%	87.1%	91.9%	75.3%
ratio <sup>1</sup>	<u>4Q 22</u>	83.4%	83.6%	88.6%	88.2%	83.3%	86.6%	85.8%	87.0%	80.6%	72.7%	41.4%	81.2%	85.2%
	<u>1Q 23</u>	84.9%	83.0%	89.8%	94.4%	84.6%	85.6%	85.9%	86.7%	80.3%	73.7%	43.0%	81.6%	85.8%
	<u>4Q 20</u>	13.9%	18.0%	11.3%	15.6%	14.7%	8.6%	17.5%	11.4%	13.3%	11.3%	7.2%	5.1%	14.1%
Stage 2	<u>4Q 21</u>	13.2%	17.4%	9.8%	12.7%	12.1%	7.2%	9.7%	16.3%	14.5%	12.1%	6.6%	6.2%	21.8%
ratio <sup>1</sup>	<u>4Q 22</u>	11.6%	11.5%	7.8%	10.6%	11.7%	10.9%	9.3%	8.1%	14.1%	11.6%	40.5%	16.0%	12.1%
	<u>1Q 23</u>	10.4%	11.9%	7.0%	4.6%	10.6%	11.7%	8.7%	8.5%	13.9%	10.5%	34.4%	15.7%	11.6%
	<u>4Q 20</u>	5.7%	4.2%	7.4%	1.5%	8.7%	2.6%	3.0%	7.2%	6.5%	13.9%	10.4%	3.0%	3.5%
Stage 3	<u>4Q 21</u>	5.3%	4.6%	6.2%	1.3%	8.0%	2.9%	3.3%	7.0%	5.7%	11.4%	6.3%	1.8%	2.9%
ratio <sup>1</sup>	<u>4Q 22</u>	4.9%	4.9%	3.5%	1.2%	4.9%	2.5%	4.9%	4.9%	5.2%	15.7%	18.1%	2.8%	2.7%
	<u>1Q 23</u>	4.7%	5.1%	3.3%	1.0%	4.8%	2.7%	5.4%	4.8%	5.7%	15.8%	22.6%	2.7%	2.6%

<sup>1</sup> In % of total gross loans.

<sup>2</sup> SKB's stage rates are impacted by the accounting treatment of purchased receivables.

<sup>3</sup> This column includes Merkantil Bank in 4Q 2019, and Merkantil Bank Ltd., Merkantil Bérlet Ltd., OTP Real Estate

Leasing Ltd., NIMO 2002 Ltd., SPLC-P Ltd., SPLC Ltd. from 1Q 2020.

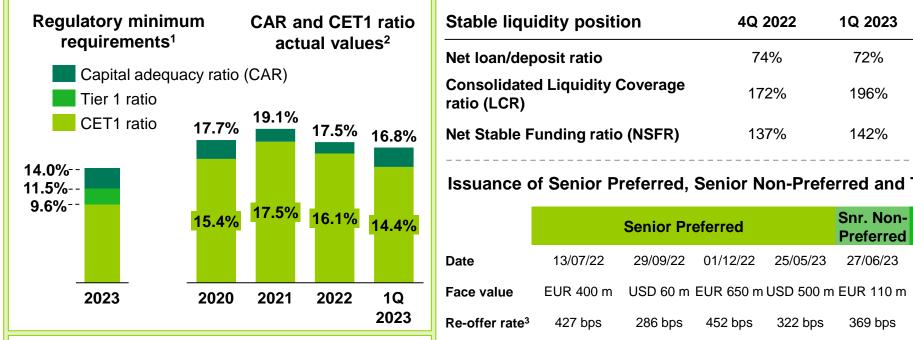
# Development of the own provision coverage ratios in different Stage categories

		Cons.	Core (Hungary)	DSK (Bulgaria)	SKB+ NKBM <sup>1</sup> (Slovenia)	OBH (Croatia)	OBSrb (Serbia)	OBA (Albania)	CKB (Monten.)	OBR (Romania)	OBRU (Russia.)	<b>OBU</b> (Ukraine)	OBM (Moldova)	Merk. <sup>2</sup> (Hungarian leasing)
		Ċ			<b>.</b>	<b>*</b>		-			<b>₩</b>	<b>~</b>	<b>*</b>	
	<u>4Q 20</u>	1.0%	0.8%	1.0%	0.5%	0.8%	0.8%	1.3%	1.3%	1.0%	4.6%	1.9%	1.1%	0.2%
Stage 1 own	<u>4Q 21</u>	1.0%	1.0%	1.0%	0.3%	0.6%	0.7%	1.2%	1.0%	1.0%	3.8%	1.9%	1.3%	0.4%
coverage	<u>4Q 22</u>	1.0%	0.8%	1.1%	0.2%	0.5%	0.9%	1.0%	1.2%	1.1%	5.1%	2.1%	2.3%	0.4%
	<u>1Q 23</u>	0.9%	0.8%	1.1%	0.4%	0.5%	0.9%	1.0%	1.2%	1.2%	5.0%	2.0%	2.3%	0.5%
	<u>4Q 20</u>	10.4%	10.1%	12.6%	4.3%	5.7%	8.5%	10.4%	9.3%	9.0%	43.1%	15.9%	19.5%	3.8%
Stage 2 own	<u>4Q 21</u>	10.0%	8.9%	15.5%	5.0%	5.9%	6.1%	11.4%	6.5%	8.4%	31.1%	18.5%	13.6%	5.3%
Coverage	<u>4Q 22</u>	10.7%	8.6%	16.0%	2.4%	7.3%	7.0%	9.4%	8.9%	9.6%	31.5%	18.1%	18.3%	4.5%
	<u>1Q 23</u>	10.4%	8.5%	15.9%	2.7%	7.8%	7.4%	8.4%	8.6%	9.4%	32.3%	18.1%	17.6%	4.3%
	_													/
	<u>4Q 20</u>	2.4%	2.5%	2.4%	1.1%	1.6%	1.5%	2.9%	2.3%	2.2%	9.7%	3.0%	2.1%	0.8%
Stage 1+2 own	<u>4Q 21</u>	2.3%	2.5%	2.5%	0.9%	1.3%	1.1%	2.3%	1.9%	2.1%	7.5%	3.0%	2.1%	1.5%
Coverage	<u>4Q 22</u>	2.2%	1.8%	2.3%	0.4%	1.4%	1.6%	1.8%	1.8%	2.4%	8.8%	10.0%	5.0%	1.0%
	<u>1Q 23</u>	2.0%	1.8%	2.1%	0.5%	1.3%	1.7%	1.6%	1.8%	2.4%	8.4%	9.1%	4.8%	0.9%
	<u>4Q 20</u>	62.3%	54.5%	65.6%	36.3%	53.9%	53.6%	54.2%	63.9%	54.6%	93.4%	74.3%	48.0%	66.5%
Stage 3 own	<u>4Q 21</u>	60.5%	42.7%	68.2%	56.1%	61.4%	53.6%	73.3%	66.0%	57.5%	95.1%	69.6%	54.3%	60.0%
Coverage	<u>4Q 22</u>	61.0%	43.2%	60.2%	68.4%	70.6%	59.8%	54.4%	64.4%	54.1%	93.6%	75.3%	61.3%	53.1%
	<u>1Q 23</u>	61.8%	47.5%	61.1%	38.8%	71.5%	63.0%	52.6%	65.3%	55.7%	93.7%	77.3%	59.1%	51.0%

<sup>1</sup> The SKB acquisition was completed in 4Q 2019. The Stage 3 receivables were netted off with the already created provisions at the time of the consolidation, which automatically reduced the own coverage of Stage 3 loans. <sup>2</sup> This column includes Merkantil Bank in 4Q 2019, and Merkantil Bank Ltd., Merkantil Bérlet Ltd., OTP Real Estate Leasing Ltd., NIMO 2002 Ltd., SPLC-P Ltd., SPLC Ltd. from 1Q 2020.



The Group's capital and liquidity position is stable, even though capital adequacy ratios declined q-o-q, partly driven by regulatory changes and the consolidation of NKBM. Series of successful bond issues were executed in recent months



Expected impact of the lpoteka acquisition based on the Group's 1Q 2023 capital adequacy ratios, ceteris paribus

Group	1Q 2023	lpoteka effect	OTP Group – with Ipoteka acquisition
CET1 ratio	14.4%	-0.3%	14.1%
Tier 1 ratio	14.4%	-0.3%	14.1%
CAR	16.8%	-0.4%	16.4%

Stable liquidity position	4Q 2022	1Q 2023	Threshold	
Net Ioan/deposit ratio	74%	72%		
Consolidated Liquidity Coverage ratio (LCR)	172%	196%	≥ 100%	
Net Stable Funding ratio (NSFR)	137%	142%	≥ 100%	

# Issuance of Senior Preferred, Senior Non-Preferred and Tier 2 bonds

		Senior Pre	eferred	Snr. Non- Preferred	Tier 2					
Date	13/07/22	29/09/22	01/12/22	25/05/23	27/06/23	15/02/23				
Face value	EUR 400 m	USD 60 m	EUR 650 m	USD 500 m	EUR 110 m	USD 650 m				
Re-offer rate <sup>3</sup>	427 bps	286 bps	452 bps	322 bps	369 bps	462 bps				
Issuer's call	13/07/24	29/09/25	04/03/25	25/05/26	27/06/25	15/02-15/05/28				
Maturity	13/07/25	29/09/26	04/03/26	25/05/27	27/06/26	15/05/33				
Issue rating (S&P/Moody's/Scope)		BBB- / Baa3	8 / BBB+		Not Rated	BB / Ba2 / BB+				
Listing	Luxembourg Stock Exchange									

In order to comply with the MREL requirements effective from 1 January 2024, in 2023 the Bank is planning to issue one or two benchmark size (at least EUR 500 million) Senior Preferred bonds.

<sup>1</sup> In the absence of additional core capital (AT1), the Tier 1 regulatory requirement is also effective for the CET1 rate <sup>2</sup> Indicators calculated for the scope of accounting (IFRS) consolidation. In the absence of additional core capital (AT1), the Tier 1 rate is the same as the CET1 rate.<sup>3</sup> Issuance spread over the EUR Mid-Swap curve.



# While OTP Bank ratings closely correlate with the sovereign ceilings, subsidiaries' ratings enjoy the positive impact of parental support

+ positive

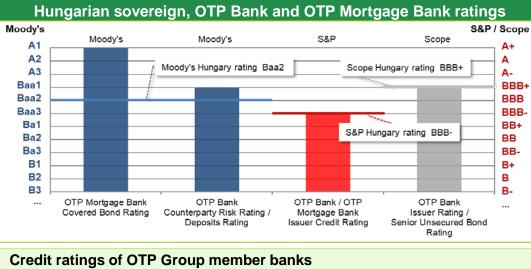
(rating outlook)

Sovereign ratings<sup>2</sup> of OTP Group member countries

negative
 stable

U STADIE

+\* on watch possible upgrade -\* on watch possible downgrade



Credit ratings of OTP Group member banks										
	Moody's		S&P		Scope					
OTP Bank	-	]	BBB-(0)		BBB+(-)					
Counterparty Rating <sup>1</sup>	Baa1		BBB-		-					
Deposits	Baa1(0)		-		-					
Senior Unsecured Bonds (SP)	Baa3(0)		BBB-		BBB+(-)	<b>€400mn \$60mn</b> 13/07/2022 29/09/2022 <b>€650mn \$500mn</b> 01/12/2022 2505/2023				
Non-preferred Senior Unsecured Bonds	-		-		BBB(-)	<b>€110mn</b> 27/06/2023				
	- Ba2		- BB		BBB(-) BB+(-)					
Bonds	-		- BB BBB-(0)			27/06/2023 €500mn \$650mn				
Bonds Subordinated Tier 2 Bonds	- Ba2					27/06/2023 €500mn \$650mn				

vereigh radings of off Group member countries										
Μ	oody's	<b>S</b> &	P Global	Fitch						
 Aa3		 AA-	SV(0)	 AA-						
A1		A+		A+						
A2		Α		Α	SV(0)					
A3	SV(0)	A-		A-						
Baa1	BG(0)	BBB+	CR(0)	BBB+	CR(0)					
Baa2	CR(0) <b>HU(0)</b>	BBB	BG(0)	BBB	BG(+) <b>HU(-)</b>					
Baa3	RO(0)	BBB-	<b>HU(0)</b> RO(0)	BBB-	RO(0)					
Ba1		BB+	SRB(0)	BB+	SRB(0)					
Ba2	SRB(0)	BB		BB						
Ba3	UZ(0)	BB-	UZ(0)	BB-	UZ(0)					
B1	ALB(0) MN(0)	B+	ALB(0)	B+						
B2		В	MN (0)	В						
B3	MO(-)	В-		В-						
Caa1		CCC+		CCC+						
Caa2		222	UA	222						
Caa3		-222		-222						
Ca	UA(0)	CC		CC	UA					
С		С		С						

### China Lianhe Credit Rating Co. Ltd.

In 2023 OTP has received AAA long-term (China scale) issuer credit rating with stable outlook

The credit rating assigned by Lianhe Ratings to OTP Bank reflects the Bank's wellestablished corporate governance and internal control system, sound risk management, strong competitiveness in Hungary and in other CEE countries, adequate capital and strong profitability.



#### Last update: 21 June 2023

<sup>1</sup> Long-term Counterparty Risk Rating for Moody's and long-term Resolution Counterparty Rating for S&P Global
 <sup>2</sup> Sovereign ratings: long term foreign currency government bond ratings; Abbreviations: ALB – Albania, BG - Bulgaria, CR - Croatia, HU - Hungary, MN - Montenegro, MO – Moldova, RO - Romania, RU - Russia, SRB - Serbia, SV – Slovenia, UA - Ukraine



The delivery of ESG obligations and goals set by the Bank's ESG strategy are on track according to schedule, with several new initiatives already in the field of green finance

	ESG RESULTS AND	TARGETS	ESG RATINGS							
	2022 Actual	Long-term KPIs	OTP Bank's improving sustainability performance has been recognized w rating upgrades by the major ESG rating agencies.							
Building the green credit portfolio	Corporate: <b>HUF 161 billion</b> Retail: <b>HUF 106 billion</b>	Green loans of <b>HUF 1,500</b> <b>billion</b> in total <b>by 2025</b> for the Group		SEVERE HIGH MEDIUM LOW NEGLIGIBLE						
Responsible employer	Employee engagement was 70% on group level	Steady increase in employee engagement, to reach global 75 <sup>th</sup> percentile (in 2022: 78%)	ESG risk rating							
Reducing own emissions	<b>Net carbon neutrality</b> reached (by purchasing green energy and offsets)	<b>Total carbon neutrality</b> by 2030 for OTP Bank	<b>MSCI</b> ESG rating	ССС В ВВ ВВВ А АА ААА						
Transparent responsibility	OTP Bank Plc. is <b>signatory of UN PRB;</b> Integrated Report	OTP Bank will become a member of <b>S&amp;P Dow Jones</b> <b>Sustainability Index</b> by 2025	ESG rating	D C B- A B-						

# **GREEN FINANCE**

### Green Loan Framework

In 2022 OTP Group has developed its Green Loan Framework - the first of its kind in Hungary - based on international standards.



### Sustainable Finance Framework

In July 2022, OTP Group issued its first series of green bonds through its **Sustainable Finance Framework**, which was the first Hungarian green bond on the international bond market.

#### Contribution to UN SDG's



### **Green investments**

In the area of **investment services**, the screening of sustainability preferences and objectives have been integrated into the investment advisory and portfolio management processes.





# OTP Group's outstanding performance has traditionally been recognized by professional organizations, too



In 2023 the adjusted ROE may be close to the 2022 level due to new acquisitions, continued organic growth, stable risk profile and increasing cost pressure amid high inflation

# Updated management guidance for 2023

Compared to the management guidance published on 10 March 2023 the current one forecasts the following:

As a result of the NKBM acquisition completed on 6 February 2023 and the financial closure of the acquisition of Ipoteka Bank in Uzbekistan on 13 June 2023, their 11 and 6 months earnings may substantially contribute to the consolidated profit after tax. The expected positive after tax effect of one-off items to be booked in relation to the consolidation of Ipoteka Bank (presented among the adjustments) might exceed EUR 200 million.

In 2023 the consolidated NIM may primarily be shaped by the NIM development at OTP Core, while further rate hikes by ECB can positively impact the net interest margin at several other Group members. The decrease of the overnight deposit rate in Hungary may start from May/June, and according to the Central Bank's expectation by autumn it may drop to the level of the base rate (13%). Since the currently forecasted rate trajectory differs from the originally anticipated one, the net interest margin of OTP Core may eventually be even lower than the 4Q 2022 level (1.91%), which can also negatively impact the consolidated NIM.

Similarly to 2022, in 2023 the gross volume of the Hungarian banking tax (HUF 28 billion) and the windfall tax (HUF 41 billion) puts a significant burden on the Bank's profitability. The calculation of the windfall tax was amended on 24 April, as a result the full-year burden for 2023 will be HUF 28 billion lower versus the originally calculated HUF 69 billion booked in 1Q. The above difference is going to be recognized in 2Q 2023.

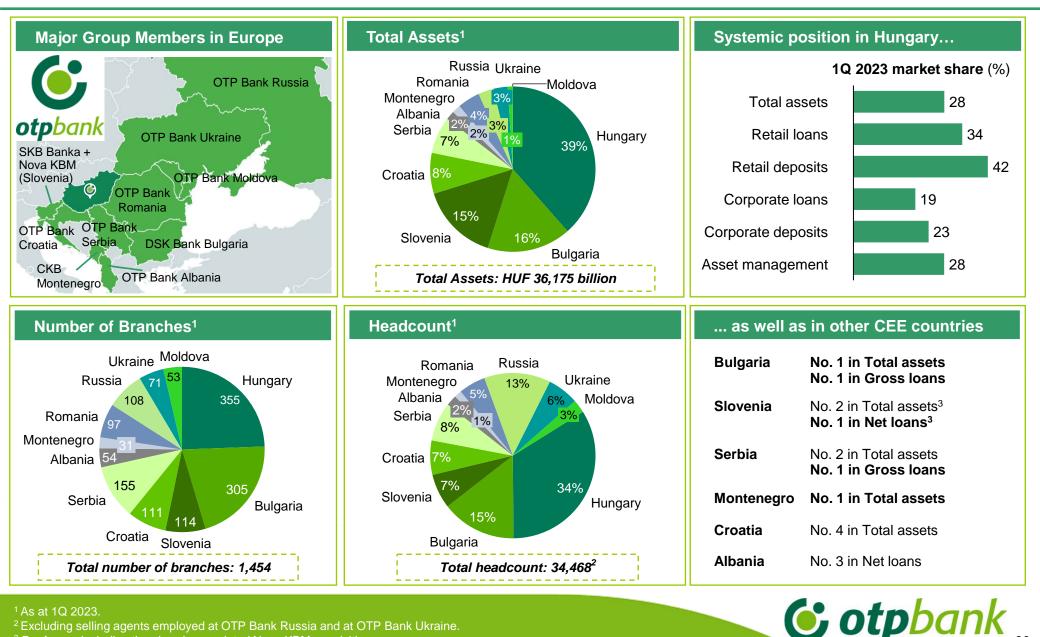
As for other financial indicators and expectations (credit risk profile, cost efficiency indicator, performing loan volume growth) currently the management sees no reason to modify them, and still believes that it is realistic to achieve a consolidated adjusted ROE similar to the 2022 level.



Further details and financials



# OTP Group offers universal banking services to almost 16 million active customers. OTP is present in 11 countries, in most of them with a dominant market position

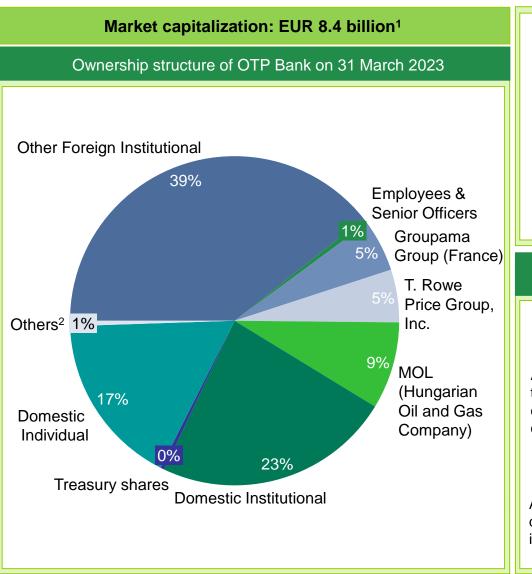


#### <sup>1</sup> As at 1Q 2023.

<sup>2</sup> Excluding selling agents employed at OTP Bank Russia and at OTP Bank Ukraine.

<sup>3</sup> Pro forma, including the already completed Nova KBM acquisition.

# OTP Bank offers a unique investment opportunity to access the CEE banking sector. The Bank is a well diversified and transparent player without strategic investors

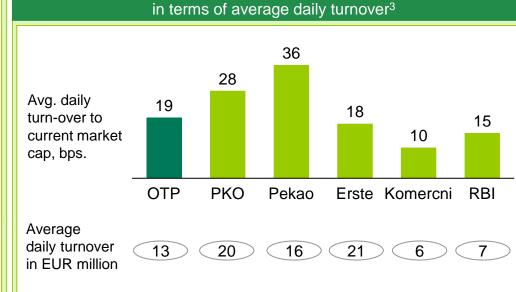


Total number of ordinary shares: 280,000,010, each having a nominal value of HUF 100 and representing the same rights.

Since the IPO in 1995 / 1997, OTP Bank has not raised capital on the market, nor received equity from the state.

No direct state involvement, the Golden Share was abolished in 2007.

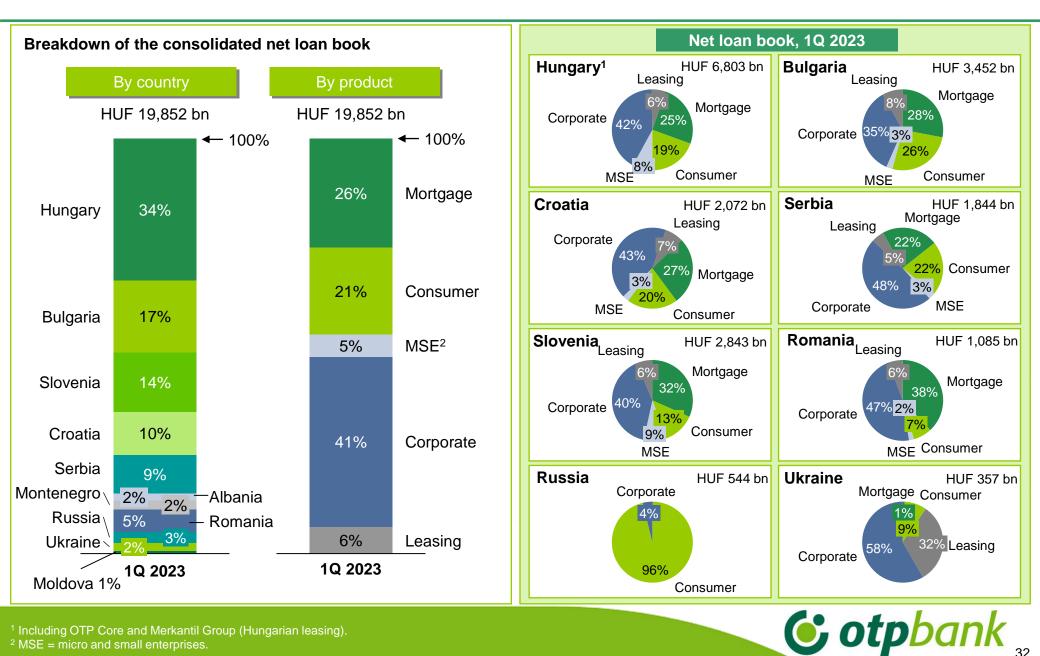
OTP is one of the most liquid stocks in a peer group comparison



# **C** otpbank

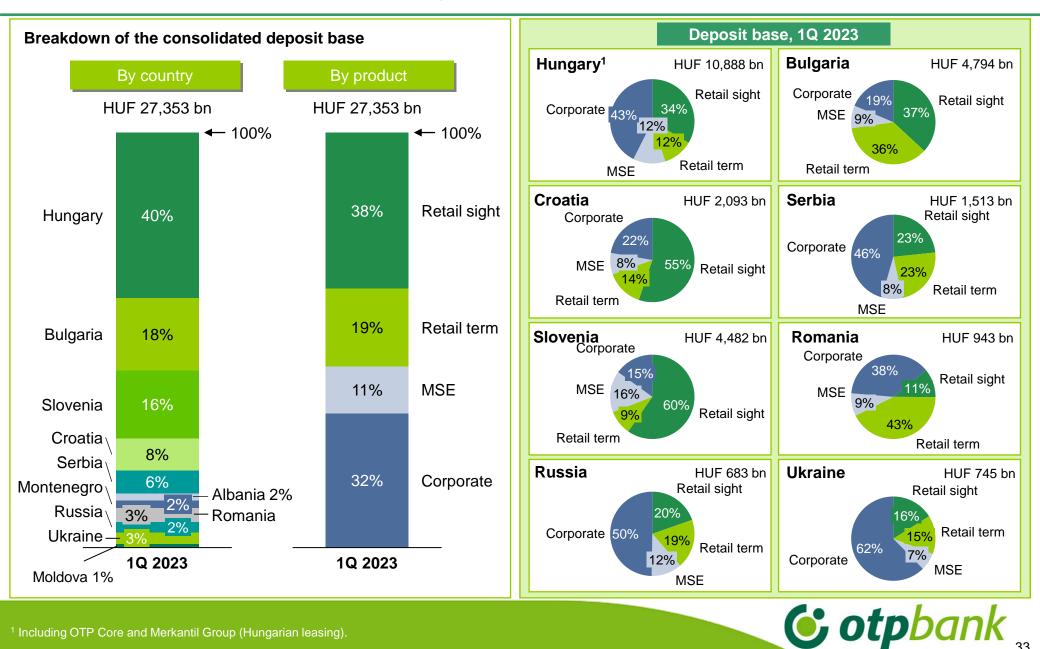
#### <sup>1</sup> On 8 May 2023.

<sup>2</sup> Foreign individuals, international development institutions, government held owner and non-identified shareholders.
 <sup>3</sup> Based on the last 6M data (end date: 8 May 2023) on the primary stock exchange.



<sup>1</sup> Including OTP Core and Merkantil Group (Hungarian leasing). <sup>2</sup> MSE = micro and small enterprises.

40% of the deposit book is held in Hungary, Bulgaria represents the second largest deposit book in the Group. Household volumes account for 57% of the total deposit base



<sup>1</sup> Including OTP Core and Merkantil Group (Hungarian leasing).

# The consolidated ROE reached 24% in 1Q 2023

	2003-2008 average	2009-2013 average	2014	2015	2016	2017	2018	2019	2020	2021	2022	1Q 2023
ROE (from profit after tax)	29.4%	8.3%	-7.4%	5.1%	15.4%	18.5%	18.7%	20.3%	10.9%	17.0%	11.0% 11.7% <sup>4</sup>	24.0%
ROE (from adjusted profit after tax)	29.0%	11.6%	8.5%	9.6%	15.4%	18.7%	19.1%	20.6%	13.0%	18.5%	18.8% 20.7% <sup>4</sup>	23.0%
Total Revenue Margin <sup>1</sup>	8.60%	8.17%	7.74%	6.98%	6.79%	6.71%	6.33%	6.28%	5.37%	5.21%	5.31% 4.70% <sup>4</sup>	5.37%
Net Interest Margin <sup>1</sup>	6.02%	6.28%	5.96%	5.12%	4.82%	4.56%	4.30%	4.12%	3.61%	3.51%	3.51% 3.05% <sup>4</sup>	3.66%
Net Fee&Comm. Margin	1.50%	1.47%	1.59%	1.55%	1.62%	1.75%	1.58%	1.65%	1.34%	1.29%	1.27% 1.20% <sup>4</sup>	1.21%
Other income Margin <sup>1</sup>	1.08%	0.41%	0.19%	0.31%	0.35%	0.41%	0.44%	0.52%	0.41%	0.41%	0.53% 0.46% <sup>4</sup>	0.49%
Operating Costs / Average Assets	4.47%	3.80%	3.85%	3.66%	3.70%	3.68%	3.57%	3.31%	2.90%	2.59%	2.53% 2.33%4	2.65%
Cost / Income (without one-offs)	51.9%	46.5%	49.8%	52.0%	54.4%	54.9%	56.3%	52.7%	54.1%	49.7%	47.6% 49.5% <sup>4</sup>	49.3%
Credit Risk Cost Rate <sup>2</sup>	0.90%	3.37%	3.68%	3.18%	1.14%	0.43%	0.23%	0.28%	1.15%	0.30%	0.73% -0.04% <sup>4</sup>	0.12%
CET1 ratio <sup>3</sup>	9.1%	13.4%	14.1%	13.3%	13.5%	12.7%	16.5%	14.4%	15.4%	17.5%	16.1%	14.4%

<sup>1</sup> Excluding one-off items. <sup>2</sup> Provision for impairment on loan and placement losses-to-average gross loans ratio. <sup>3</sup> Until 2006 calculated from Hungarian Accounting Standard based unconsolidated figures as 'quasi CET1' divided by RWA, whereby 'quasi CET1' is calculated as Primary capital less proportional deductions. From 2007 the consolidated CET1 ratio is calculated according to Basel 3 regulation, based on IFRS financials. <sup>4</sup> OTP Group excluding the Russian and Ukrainian operations.



Due to the effects of the war, high inflation and tight monetary conditions economic growth is expected to be moderate in 2023. In 2024 growth may pick up in the region

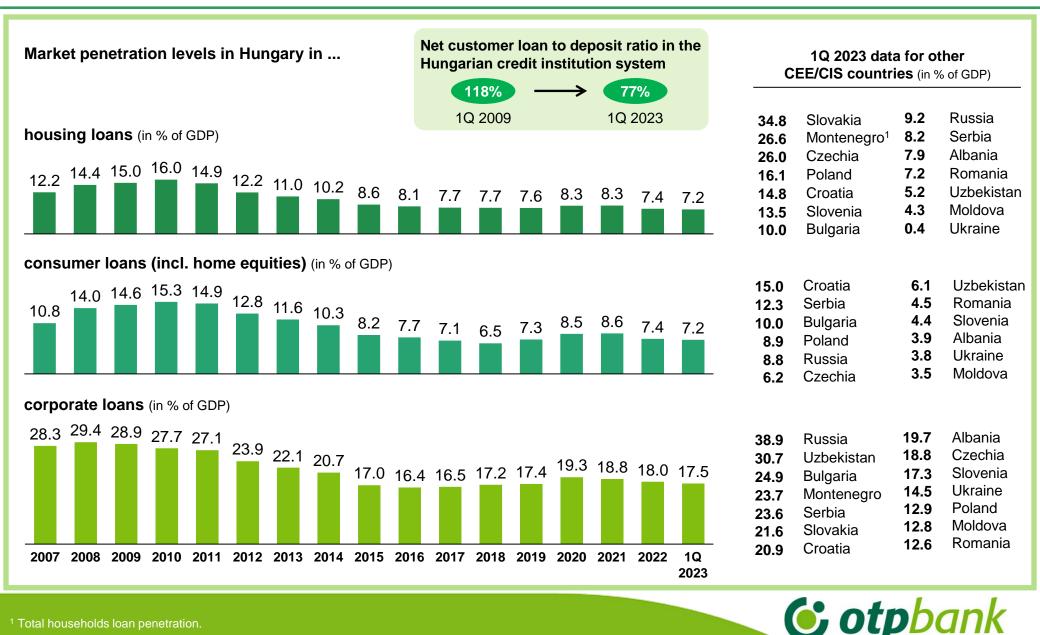
					1						_			
	Hungary			Eulgaria			Slovenia			Croatia				
	2022	2023F	2024F	2022 2	2022 2023F 2024F			2022 2023F 2024F			2022 2023F 2024F			
GDP growth (annual, %)	4.6	-0.6	5 2.0	3.4	1.5	2.4	5.4	1.4	2.6	6.3	3.0	3.3		
Unemployment (%)	3.6	4.1	4.0	4.3	4.4	4.2	4.0	3.5	3.2	7.0	6.5	6.5		
Budget balance (% of GDP)	-6.2	-3.92	<sup>2</sup> -2.9 <sup>2</sup>	-2.8	-3.7	-3.1	-3.0	-4.2	-2.8	0.4	-2.0	-1.5		
Inflation (avg / eop, %)	14.5/24.5	18.0/7.0	5.0/5.0	15.3	9.9	3.6	9.3	7.0	3.2	10.7	7.8	3.3		
Reference rate <sup>1</sup> (eop, %)	16.1	10.0	7.0	1.4	3.7	3.2	2.0	3.75	3.25	2.0	3.5	3.2		
	<b>B</b>	Serbia	1	<b>*</b>	Alba	inia	<b>*</b>	Monte	negro		Romania			
	2022 20	23F 20	24F	2022F 2023F 2024F			2022F	2023F	2024F	20222	2022 2023F 2024F			
GDP growth (annual, %)	2.3	1.4	3.0	4.8	2.7	3.7	6.1	4.7	2.8	4.7	2.8	3.5		
Unemployment (%)	9.4	10.0	9.5	11.3	10.5	9.8	15.0	16.3	16.0	5.6	5.8	5.5		
Budget balance (% of GDP)	-3.3	-3.3	·3.3	-3.8	-3.0	-3.0	-4.3	-5.1	-4.6	-6.2	-5.0	-4.0		
Inflation (avg, %)	11.9	11.7	5.0	6.7	4.5	3.0	13.0	8.8	2.5	13.7	10.4	4.8		
Reference rate <sup>1</sup> (eop, %)	5.0	5.5	4.0	2.75	3.5	3.5	-	-	-	6.75	6.25	5.5		
		Russ	ia		Ukra	aine	<mark>\</mark>	Mol	dova		Uzbek	istan		
	2022 20	23F 20	24F	20222	2023F 2	2024F	20222	2023F2	2024F	20222	023F 2	:024F		
GDP growth (annual, %)	-2.1	1.7	1.2	-29.1	1.0	3.9	-5.9	3.2	4.9	5.7	5.3	5.5		
Unemployment (%)	3.9	3.7	4.0	24.5	27.6	16.2	3.1	4.7	4.4	8.9	8.4	7.9		
Budget balance (% of GDP)	-2.3	-3.8	·2.8	-17.6	-15.0	-15.0	-3.3	-4.0	-3.5	-3.9	-2.9	-2.9		
Inflation (avg, %)	13.8	4.8	4.0	20.2	17.0	12.0	28.8	13.6	6.1	11.4	10.3	9.1		
Reference rate <sup>1</sup> (eop, %)	7.5	7.5	7.0	25.0	25.0	20.0	20.0	10.0	9.0	15.0	12.5	11.0		

Source: OTP Research Department

<sup>1</sup> Base rates, except for: Hungary: 3M BUBOR; Croatia and Slovenia: ECB deposit facility rate; Bulgaria: Leonia Plus interbank rate; Albania: 3M Tribor; Moldova: 91 days T-bill.

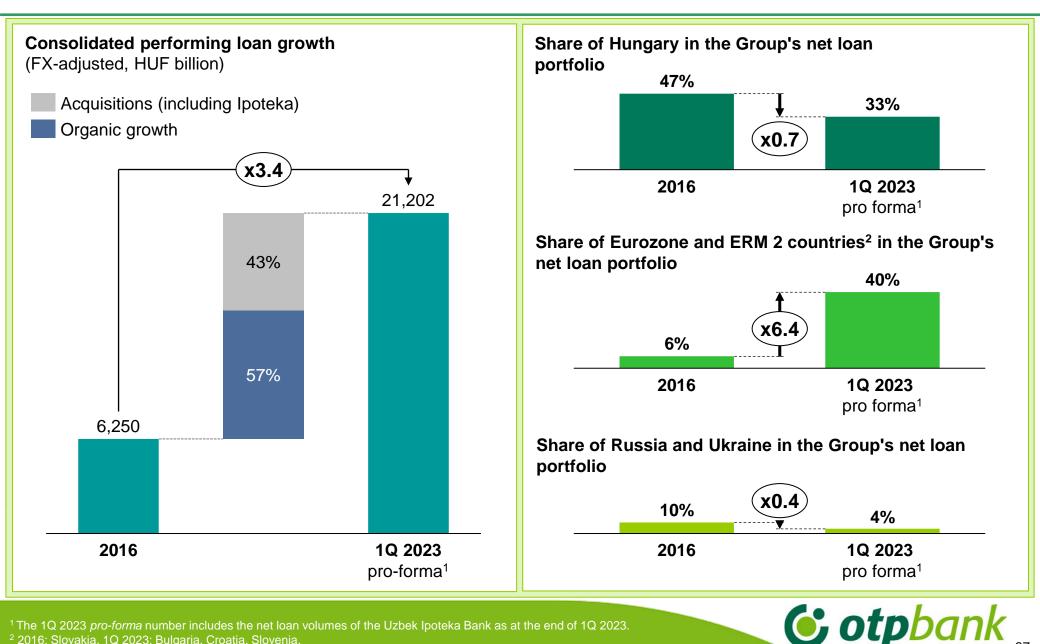
<sup>2</sup> Government target. The no-policy change projection is -5.8% for 2023 and -3.2% for 2024.

The Hungarian loan penetration levels are still low in regional comparison implying good volume growth potential. This is also the case for Romania, as well as for the Bulgarian housing loan segment



<sup>1</sup> Total households loan penetration.

Successful acquisitions played a great role in the almost 3.5-fold growth in consolidated loan book over the last six years on a pro-forma basis. At the same time, the composition of the Group shifted towards Eurozone / ERM 2 countries



<sup>1</sup>The 1Q 2023 *pro-forma* number includes the net loan volumes of the Uzbek Ipoteka Bank as at the end of 1Q 2023. <sup>2</sup> 2016: Slovakia, 1Q 2023: Bulgaria, Croatia, Slovenia.

# In the last 6 years 11 acquisitions were completed. As a result of the Ipoteka Bank acquisition in Uzbekistan, OTP Group entered the Central Asian region

	<b>get</b> ller, date of closing)		<b>Net loans</b> (HUF billion)		<b>Market</b> (before/after			<b>Book value</b> (EUR million)
2017	Splitska banka, Croatia (SocGen, 2Q 2017)	(Nov 18)	631		4.8	11.2	(4Q 16)	496
20	<b>Vojvodjanska banka</b> , Serbia (NBG, 4Q 2017)	(1Q 19)	266		1.5	5.7	(3Q 17)	174
	<b>SocGen Expressbank</b> , Bulgaria (SocGen, 1Q 2019)	(1Q 19)	774		14.0	19.9	(4Q 18)	421
	SocGen Albania (SocGen, 1Q 2019)	(1Q 19)	124			6.0	(4Q 18)	58
2019	SocGen Moldova (SocGen, 3Q 2019)	(3Q 19)	102			14.0	(4Q 18)	86
20	SocGen Montenegro (SocGen, 3Q 2019)	(3Q 19)	126		17.6	30.4	(4Q 18)	66
	SocGen Serbia (SocGen, 3Q 2019)	(3Q 19)	716		5.3	13.7	(4Q 18)	381
	<b>SKB Banka</b> , Slovenia (SocGen, 4Q 2019)	(4Q 19)	827			8.5	(4Q 18)	356
2022	Alpha Bank SH.A., Albania (Alpha Intl. Holdings, 3Q 2022)	(4Q 20)	99		6.2	10.9	(4Q 20)	73
23	Nova KBM, Slovenia (Apollo Global & EBRD, 1Q 2023)	(4Q 22)	2	2,068	8.2	29.3	(4Q 22)	993
2023	(Uzbek State, 2Q 2023)	(1Q 23)	981			7.6	(1Q 23)	506
	Acquisitions total:			6,714	4			3,610

<sup>1</sup> Reference date of market share data: Croatia: 2Q 2017, Serbia – Vojvodjanska 4Q 2016, Bulgaria: 1Q 2019, Albania – SocGen: 4Q 2018, Moldova: 2Q 2019, Montenegro: 2Q 2019, Serbia – SocGen 2Q 2019, Slovenia – SKB: 4Q 2018, Albania – Alpha: 3Q 2021, Slovenia – Nova KBM: 4Q 2022, Uzbekistan: May 2023.



The acquisition of Ipoteka Bank was completed in June 2023. Ipoteka is the 5<sup>th</sup> largest player in the Uzbek banking sector, while it is the market leader in mortgage lending

#### Financial highlights of Ipoteka Bank Main features of the transaction (IFRS, in HUF billion equivalent) In June 2023 OTP Bank became the majority shareholder of lpoteka • Statement of recognized income 2021 2020 2022 Bank by acquiring a 73.71% shareholding. As the second step of the Total income 55 74 100 transaction, the remaining shares held by the Ministry of Economy and Operating costs -20 -26 -37 Finance will be purchased in 3 years. **Risk costs** -19 -17 -11 The transaction is the first step in the privatization process of the Profit before tax 16 31 local, predominantly state-owned banking sector. Corporate tax -3 -6 IFC has agreed to continue providing ongoing financing and ٠ Profit after tax 12 25 transformation support to Ipoteka Bank in cooperation with OTP Bank. **Balance sheet** Ipoteka is the 5<sup>th</sup> biggest bank in Uzbekistan with 7.9% market • Total assets 925 1,492 share based on 4Q 2022 total assets. Ipoteka Bank has more than 1,206 Gross loans 724 930 1,169 1.5 million retail clients. Retail loans 293 424 529 lpoteka is the market leader in mortgage lending with a market ٠ Corporate loans 432 506 641 share of ~30%. Provision for expected credit losses -34 -52 -70 Major market participants and market shares Customer deposits 261 409 421 55 Retail deposits 71 115 Total Assets, 4Q 2022 Market share Loan volumes, 4Q 2022 State and public organisations and other (in USD billion) (%) (in USD billion) 306 206 338 legal entities Interbank liabilities 549 647 847 NBU<sup>1</sup> 7.9 21.5 NBU<sup>1</sup> 10.6 148 210 Shareholders' equity 115 Uzprom-Uzprom-5.7 11.5 4.3 Performance indicators stroybank<sup>1</sup> stroybank1 ROE 10.7% 19.8% 23.9% 9.5 4.7 Asaka Bank<sup>1</sup> 3.9 Asaka Bank<sup>1</sup> Total revenue margin 6.3% 7.1% 7.2% Net interest margin 5.0% 5.8% 5.8% 9.2 Agrobank<sup>1</sup> 4.5 Agrobank<sup>1</sup> 3.2 Net loan-to-deposit ratio 264% 215% 261% 3.9 2.9 Ipoteka Bank 7.9 Ipoteka Bank **Naturals** Number of branches 39 39 People's Bank<sup>1</sup> 2.8 5.7 People's Bank<sup>1</sup> 1.9 4,145 **Employees** 4.208 4.087 Source: Central bank



52

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# **Investor Relations & Debt Capital Markets**

Tel: + 36 1 473 5460; + 36 1 473 5457

E-mail: investor.relations@otpbank.hu

www.otpbank.hu

