

Banca del Sempione SA

Disclosure requirements in accordance with FINMA Circular 2016/1 "Disclosure - banks"

2022

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CONSOLIDATED ACCOUNTS

KM1 – Key metrics

(amo	unt expressed in CHF 1,000)	31.12.2022	31.12.2021
Elia	ible capital		
1	Common Equity Tier 1 (CET1)	127,388	125,845
2	Tier 1 capital (T1)	127,388	125,845
3	Total capital	127,388	125,845
Risł	k-weighted assets (RWA)		
4	RWA	460,718	456,516
4a	Minimum capital requirement	36,857	36,521
Risl	k-based capital ratios (as % of RWA)		
5	CET 1 ratio	27.6%	27.6%
6	Tier 1 ratio	27.6%	27.6%
7	Total capital ratio	27.6%	27.6%
	itional CET1 buffer requirements (as % of RWA)		
8	Capital conservation buffer according to Basel minimum requirements	2.5%	2.5%
11	Total of CET1 specific buffer according to Basel minimum requirements	2.5%	2.5%
12	CET1 available after meeting the bank's minimum capital requirements	19.2%	19.6%
Targ	et capital ratios according to CAO Annex 8 (as % of RWA)		
12a	Capital conservation buffer according to CAO Annex 8	2.5%	2.5%
12b	Countercyclical capital buffer according to CAO Art, 44 and Art, 44a	0.2%	0.0%
12c	CET 1 capital target according to CAO Annex 8 plus countercyclical buffer according to CAO Art, 44 and Art, 44a	7.2%	7.0%
12d	Tier 1 capital target according to CAO Annex 8 plus countercyclical buffer according to CAO Art, 44 and Art, 44a	8.7%	8.5%
12e	Total capital target according to CAO Annex 8 plus countercyclical buffer according to CAO Art, 44 and Art, 44a according to CAO Art, 44 and Art, 44a	10.7%	10.5%
Bas	el III Leverage Ratio		
13	Total Basel III Leverage Ratio exposure measure	885,232	893,465
14	Basel III Leverage Ratio	14.4%	14.1%

		Quarterly average of the monthly figures						
		4 th quarter	3 rd quarter	2 nd quarter	1 st quarter	4 th quarter		
(amount expressed in CHF 1,000)		2022	2022	2022	2022	2021		
Liq	uidity Coverage Ratio (LCR)							
15	Total of high-quality liquid assests	157,614	172,142	220,428	216,182	175,626		
16	Net cash outflows	58,951	51,179	59,369	35,242	33,398		
17	Liquidity Coverage Ratio (LCR)	267%	336%	371%	613%	526%		

(amo	ount expressed in CHF 1,000)	31.12.2022	31.12.2021
Net	Stable funding ratio (NSFR)		
18	Total avaible stable funding	710,259	730,809
19	Total required stable funding	386,114	354,066
20	Net Stable funding ratio (NSFR)	184%	206%

OV1 – Overview of risk-weighted assets

		31.12.2022	31.12.2021	31.12.2022
				Minimum capital
(amo	unt expressed in CHF 1,000)	RWA	RWA	requirements
1	Credit risk (standard international approach)	368,890	364,891	29,511
20	Market risk (standard approach)	20,713	17,850	1,657
24	Operational risks (basic indicator approach)	71,115	73,775	5,689
27	Total	460,718	456,516	36,857

LIQA – Liquidity risk management

Liquidity risk management is described in paragraph 3 of the Notes to the consolidated financial statements.

CR1 – Credit risk: credit quality of assets

		Gross carrying values of		Value	
(amo	unt expressed in CHF 1,000)	Defaulted exposures	Non-defaulted exposures	adjustments/ impairments	Net values
1	Loans (excluding debt securities)	1,061	551,743	1,061	551,743
2	Debt securities		109,758		109,758
3	Off-balance-sheet exposures		9,210		9,210
4	Total	1,061	670,711	1,061	670,711

Defaulted loans include non-performing and doubtful loans rated and valued according to the definitions set out in the FINMA Accounting Ordinance and FINMA circular 2020/1 "Accounting- Banks".

CR2 – Credit risk: change in stock of defaulted loans and debt securities

(am	ount expressed in CHF 1,000)	
1	Dafaulted loans and debt securities at end of 2021	1,074
2	Loans and debt securities that have defaulted since the last reporting period	15
3	Amounts returned to non-defaulted status	-28
4	Amounts written off	
6	Dafaulted loans and debt securities at end of 2022	1,061

CR3 – Credit risk: overview of credit risk mitigation techniques

(amount expressed in CHF 1,000)	Exposures unsecured/carring values	Exposures secured by collateral: secured amount	Exposures secured by financial guarantees or credit derivatives: secured amount
Loans (including debt securities)	228,453	433,048	
Off-balance-sheet exposures	2,618	6,592	
Total	231,071	439,640	
of wich in default	1,061		

Uncovered positions essentially include amounts due to banks and debt securities.

CR5 - Credit risk: exposure by asset classes and risk weight under the standardised approach

Asse	ts classes				Risk weight				Total credit
(2000	amount expressed in CHF 1,000) 0% 20% 35% 50% 75% 100% 150						150%	exposure amount (post-CCF and post-CRM)	
1	Sovereigns and their central	0 78	20 /0	5578	50 78	1370	100 /8	150 %	post-chiny
1	banks	150,441							150,441
2	Banks and securities traders		102,767		23,350		528		126,645
3	Public-sector entities and multilateral developments								
	banks .	8,140	5,011	530	1,007		897		15,585
4	Corporate		18,862	12,002	24,890	333	77,747	400	134,234
5	Retail			103,974		45,419	73,808		223,201
6	Equity securities							600	600
7	Other assets	4,572	483				826		5,881
8	Total	163,153	127,123	116,506	49,247	45,752	153,806	1,000	656,587
9	of wihich receivables secured by real estate			116,506		3,189	29,716		149,411
10	of wihich receivables past due	-	-	-	-	-	-	-	-

ORA - Operational risks: general information

Operational risk management is described in paragraph 3 of the Notes to the consolidated financial statements.

IRRBBA - Interest rate risk: objectives and rules for managing the interest rate risk of the Banks's portfolio

Interest rate risk in the Bank and the Group's portfolio (IRRBB - Interest Rate Risk in the Banking Book) is measured as the impact of changes in interest rates on the economic value of assets, liabilities and off-balance-sheet positions (present value approach) and on interest income (current income approach).

Interest rate risk can take three forms:

- Repricing risk, arising from the different maturity structure of balance-sheet assets and liabilities.
- **Basis risk** describing the impact of changes in interest rates on instruments that have similar maturities, but are measured on the basis of different interest rates.
- **Option risk** arising from options, or embedded (implicit) options, under which the Bank or its client can change the amount and timing of payment flows (e.g. deposits with no fixed maturity, term deposits, and fixed-rate loans).

The Board of Directors has established the principles according to which the rate risk must be measured, monitored and controlled, as outlined in the Bank's "Risk Policy and Risk Management principles". It has also set the tolerance limits that constitute the reference values for the implementation of the Bank's internal management and control strategies and processes.

General Management develops and enforces risk management strategies through the issuing of directives and instructions and ensures that they are properly implemented.

On the basis of proposals drawn up by ALCO, it manages the balance sheet structure and implements the measures necessary to ensure permanently that the Bank does not assume risks higher than those tolerated.

ALCO is responsible for monitoring and controlling interest rate risk on the basis of analyses carried out by the Risk Control unit as well as for drawing up proposals to General Management for managing the balance sheet structure.

At least every three years ALCO verifies the integrity of the data and the adequacy of the measurement methods (including the underlying modelling assumptions and their impact). In the event of a substantial change in the business model or structure of clients and products, verification shall be carried out within the current year.

ALCO's analyses and considerations are included in the quarterly reports addressed to General Management.

On a quarterly basis, the Risk Control unit independently measures and assesses exposure to liquidity risk, verifies the observance of legal and internal limits, and provides General Management and ALCO with all the necessary support.

The analyses and considerations of the Risk Control unit are included in the quarterly reports addressed to General Management and the Board of Directors.

The consolidated financial statements are analysed every six months.

The Bank uses the "Delta Market Value" method to measure and manage interest rate risk.

The Bank is considered to be small in size (category 5). It provides purely advisory and asset management services.

Loan issuance is carried out on an ancillary basis and is mainly aimed at existing customers. The balance sheet structure is simple and transparent; the Bank does not offer complex products, nor are derivative instruments used for hedging interest rate risks.

The Bank therefore applies the interest rate shock scenarios provided for in Annex 2 of FINMA circular 2019/2 "Interest Rate Risks - Banks" which are considered appropriate in relation to the interest rate risks assumed:

- 1) parallel upward shock
- 2) parallel downward shock
- 3) steepener shock (fall in short-term rates and rise in long-term rates)
- 4) flattener shock (rise in short-term rates and fall in long-term rates)
- 5) upward shock in short-term rates
- 6) downward shock in short-term rates

The modelling principles and assumptions used are those provided for publication in the IRRBB table.

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IRRBBA1 – Interest rate risk: quantitative information on the exposure's structure and maturity repricing

				Average re	pricing maturity	matu	gest repricing rity (in years) assigned to
	Ar	nount expressed	of which		(in years)	non-mati	irity positions
			other				
(amount expressed in CHF 1,000)	Total	of which CHF	currencies	Total	of which CHF	Total	of which CHF
Determined repricing period							
Assets	289,326	177,056	112,270	2.44	3.04		
Amounts due from banks	37,638		37,638	0.11			
Amounts due from customers	2,081	2,081		2.69	2.69		
Variable-rate mortgage loans	19,274		19,274	0.08			
Fixed-rate mortgage loans	122,907	122,907		3.02	3.02		
Financial investments	107,426	52,068	55,358	3.00	3.11		
Liabilities	518		518	0.16			
Customer term deposits	518		518	0.16			
Undetermined repricing period							
Assets	333,640	86,644	246,996	0.28	0.49		
Amounts due from banks	30,573	8,850	21,723	0.08	0.08		
Amounts due from customers	273,165	47,892	225,273	0.22	0.22		
Variable-rate mortgage loans	29,902	29,902		1.05	1.05		
Liabilities	707,549	301,316	406,233	0.26	0.32		
Customer sight deposits	669,828	266,424	403,404	0.22	0.22		
Other sight liabilities	2,839	10	2,829	0.08	0.08		
Callable but not transferable customer							
saving deposits	34,882	34,882		1.04	1.04		
Total	-85,101	-37,616	-47,485				

IRRBB1 – Interest rate risk: quantitative information on economic value of equity and net interest income

	ΔEVE (change of economic	$\Delta { m NII}$ (change of net interest income)		
(amount expressed in CHF 1,000)	31.12.2022	31.12.2021	31.12.2022	31.12.2021
Parallel upward shock	-8,747	-5,991	-3,390	-3,004
Parallel downward shock	9,555	6,502	3,340	2,957
Steepener shock	-1,722	-1,504		
Flattener shock	149	399		
Upward shock of short-term interest rate	-2,804	-1,703		
Downward shock of short-term interest rate	2,884	1,752		
Maximum	-8,747	-5,991	-3,390	-3,004
Tier 1 capital	127,388	125,845		

INDIVIDUAL ACCOUNTS

KM1 – Key metrics

(allio	unt expressed in CHF 1,000)	31.12.2022	31.12.2021
Elig	ible capital		
1	Common Equity Tier 1 (CET1)	101,987	101,749
2	Tier 1 capital (T1)	101,987	101,749
3	Total capital	110,497	110,259
Risk	-weighted assets (RWA)		
4	RWA	450,851	426,489
4a	Minimum capital requirement	36,068	34,119
Risk	-based capital ratios (as % of RWA)		
5	CET 1 ratio	22.6%	23.9%
6	Tier 1 ratio	22.6%	23.9%
7	Total capital ratio	24.5%	25.9%
Add	itional CET1 buffer requirements (as % of RWA)		
Add 8	Capital conservation buffer according to Basel minimum requirements	2.5%	2.5%
	Capital conservation buffer according to Basel minimum requirements Total of CET1 specific buffer according to Basel minimum requirements	2.5% 2.5%	2.5%
8	Capital conservation buffer according to Basel minimum requirements		
8 11 12	Capital conservation buffer according to Basel minimum requirements Total of CET1 specific buffer according to Basel minimum requirements	2.5%	2.5%
8 11 12	Capital conservation buffer according to Basel minimum requirements Total of CET1 specific buffer according to Basel minimum requirements CET1 available after meeting the bank's minimum capital requirements	2.5%	2.5%
8 11 12 Targ	Capital conservation buffer according to Basel minimum requirements Total of CET1 specific buffer according to Basel minimum requirements CET1 available after meeting the bank's minimum capital requirements et capital ratios according to CAO Annex 8 (as % of RWA)	2.5% 16.5%	2.5% 17.9%
8 11 12 Targ 12a 12b	Capital conservation buffer according to Basel minimum requirements Total of CET1 specific buffer according to Basel minimum requirements CET1 available after meeting the bank's minimum capital requirements et capital ratios according to CAO Annex 8 (as % of RWA) Capital conservation buffer according to CAO Annex 8 Countercyclical capital buffer according to CAO Art, 44 and Art, 44a CET 1 capital target according to CAO Annex 8 plus countercyclical buffer	2.5% 16.5% 2.5% 0.2%	2.5% 17.9% 2.5% 0.0%
8 11 12 Targ 12a 12b 12c	Capital conservation buffer according to Basel minimum requirements Total of CET1 specific buffer according to Basel minimum requirements CET1 available after meeting the bank's minimum capital requirements et capital ratios according to CAO Annex 8 (as % of RWA) Capital conservation buffer according to CAO Annex 8 Countercyclical capital buffer according to CAO Art, 44 and Art, 44a CET 1 capital target according to CAO Annex 8 plus countercyclical buffer according to CAO Art, 44 and Art, 44a	2.5% 16.5% 2.5%	2.5% 17.9% 2.5%
8 11 12 Targ 12a 12b 12c	Capital conservation buffer according to Basel minimum requirements Total of CET1 specific buffer according to Basel minimum requirements CET1 available after meeting the bank's minimum capital requirements et capital ratios according to CAO Annex 8 (as % of RWA) Capital conservation buffer according to CAO Annex 8 Countercyclical capital buffer according to CAO Art, 44 and Art, 44a CET 1 capital target according to CAO Annex 8 plus countercyclical buffer	2.5% 16.5% 2.5% 0.2%	2.5% 17.9% 2.5% 0.0% 7.0%
8 11 12 12a 12b 12c 12d	Capital conservation buffer according to Basel minimum requirements Total of CET1 specific buffer according to Basel minimum requirements CET1 available after meeting the bank's minimum capital requirements et capital ratios according to CAO Annex 8 (as % of RWA) Capital conservation buffer according to CAO Annex 8 Countercyclical capital buffer according to CAO Annex 8 Countercyclical capital buffer according to CAO Annex 8 plus countercyclical buffer according to CAO Annex 8 plus countercyclical buffer according to CAO Annex 8 plus countercyclical buffer according to CAO Annex 8 plus countercyclical buffer	2.5% 16.5% 2.5% 0.2% 7.2%	2.5% 17.9% 2.5% 0.0%
8 11 12 12a 12b 12c 12d 12c 12d	Capital conservation buffer according to Basel minimum requirements Total of CET1 specific buffer according to Basel minimum requirements CET1 available after meeting the bank's minimum capital requirements et capital ratios according to CAO Annex 8 (as % of RWA) Capital conservation buffer according to CAO Annex 8 Countercyclical capital buffer according to CAO Annex 8 Countercyclical capital buffer according to CAO Annex 8 plus countercyclical buffer according to CAO Art, 44 and Art, 44a Tier 1 capital target according to CAO Annex 8 plus countercyclical buffer according to CAO Art, 44 and Art, 44a Tier 1 capital target according to CAO Annex 8 plus countercyclical buffer according to CAO Art, 44 and Art, 44a Total capital target according to CAO Annex 8 plus countercyclical buffer	2.5% 16.5% 2.5% 0.2% 7.2% 8.7%	2.5% 17.9% 2.5% 0.0% 7.0% 8.5%
8 11 12 12a 12b 12c 12d 12c 12d	Capital conservation buffer according to Basel minimum requirements Total of CET1 specific buffer according to Basel minimum requirements CET1 available after meeting the bank's minimum capital requirements et capital ratios according to CAO Annex 8 (as % of RWA) Capital conservation buffer according to CAO Annex 8 Countercyclical capital buffer according to CAO Annex 8 Countercyclical capital buffer according to CAO Annex 8 plus countercyclical buffer according to CAO Art, 44 and Art, 44a Tier 1 capital target according to CAO Annex 8 plus countercyclical buffer according to CAO Art, 44 and Art, 44a Total capital target according to CAO Annex 8 plus countercyclical buffer according to CAO Art, 44 and Art, 44a	2.5% 16.5% 2.5% 0.2% 7.2% 8.7%	2.5% 17.9% 2.5% 0.0% 7.0% 8.5%

		Quarterly average of the monthly figures						
		4 th quarter	3 rd quarter	2 nd quarter	1 st quarter	4 th quarter		
(amount expressed in CHF 1,000)		2022	2022	2022	2022	2021		
Liq	uidity Coverage Ratio (LCR)							
15	Total of high-quality liquid assests	157,253	172,076	220,428	216,182	175,626		
16	Net cash outflows	65,088	50,435	63,707	39,060	30,302		
17	Liquidity Coverage Ratio (LCR)	242%	341%	346%	553%	580%		

(amount expressed in CHF 1,000)		31.12.2022	31.12.2021
Net Stable funding ratio (NSFR)			
18	Total avaible stable funding	652,035	671,963
19	Total required stable funding	368,112	339,170
20	Net Stable funding ratio (NSFR)	177%	198%

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