

Annual Report 2021

# Regulatory disclosure requirements

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Redefining Finance for the New Economy

58.063

# Regulatory disclosure

Due to the immateriality of its information value, the table IRRBB1 is not published.

### Key regulatory data (KM1)

in tho	usand CHF	31.12.2021	31.12.2020
Eligil	ole capital		
1	Common Equity Tier 1 (CET1)	33,544	51,788
la	Common Equity Tier 1 capital without the effects of the transitional provisions for expected losses	-	_
2	Tier 1 capital (T1)	33,544	51,788
2a	Tier capital without the effects of the transitional provisions for expected losses	-	-
3	Total capital	33,544	51,788
3а	Total capital without the effects of the transitional provisions for expected losses	-	_
Risk-	weighted assets (RWA)		
4	Total risk-weighted assets (RWA)	189,143	194,249
4a	Minimum capital	15,131	15,540
Risk-	based capital ratios (in % of RWA)		
5	Common Equity Tier 1 ratio (CET1 ratio in %)	17.73%	26.66%
5a	CET1 ratio without the effects of the transitional provisions for expected losses (%)	0.00%	0.00%
6	Tier 1 capital ratio (%)	17.73%	26.66%
6a	Tier 1 capital ratio without the effects of the transitional provisions for expected losses (%)	0.00%	0.00%
7	Total capital ratio (%)	17.73%	26.66%
7a	Total capital ratio without the effects of the transitional provisions for expected losses (%)	0.00%	0.00%
CETI	L buffer capital requirements (in % of RWA)		
8	Capital buffer in accordance with Basel minimum standards (%)	2.50%	2.50%
9	Countercyclical buffer (Article 44a CAO) in accordance with the Basel minimum standards (%)	0.00%	0.00%
10	Additional capital buffer due to national or international systemic importance (%)	0.00%	0.00%
11	Overall buffer requirements in accordance with the Basel minimum standards in CET1 quality (%)	2.50%	2.50%
12	Available CET1 to cover buffer requirements in accordance with Basel minimum standards (after deducting CET1 from the cover of the minimum requirements and possibly to cover the TLAC requirements) (%)	9.73%	18.66%

in thou	usand CHF				31.12.2021	31.12.2020		
Targe	t capital ratios according to Annex 8 CAO (in % of R	WA)						
12a	Capital buffer according to Annex 8 CAO (%)				2.50%	2.50%		
12b	Countercyclical buffer (Articles 44 and 44a CAO)	Countercyclical buffer (Articles 44 and 44a CAO) (%)						
12c	CET1 target ratio (in %) according to Annex 8 CAC with Articles 44 and 44a CAO	lance	7.00%	7.00%				
12d	T1 target ratio (in %) according to Annex 8 CAO p with Articles 44 and 44a CAO	се	8.50%	8.50%				
12e	Total capital target ratio (in %) according to Anne accordance with Articles 44 and 44a CAO	ex 8 CAO plus counte	ercyclical buffer i	n	10.50%	10.50%		
Basel	III leverage ratio							
13	Total exposure		385,751	124,304				
14	Basel III leverage ratio (Tier 1 capital in % of the to	otal exposure)			8.70%	41.66%		
14a	Basel III leverage ratio (Tier 1 capital in % of the to of the transitional provisions for expected losses	otal exposure) withou	t the effects		0.00%	0.00%		
Liquid	lity coverage ratio (LCR)	31.12.2021	30.09.2021	30.06.2021	31.03.2021	31.12.2020		
15	LCR numerator: Total high-quality liquid assets (HQLA)	153,225	57,323	53,702	39,042	20,096		
16	LCR denominator: Total of net cash outflow	86,754	36,729	39,813	27,615	5,649		
17	LCR (in %)	176.62%	156.07%	134.89%	141.38%	355.73%		
Net st	table funding ratio	31.12.2021	31.12.2020					
18	Available Stable Funding	231,365	89,011					
19	Required Stable Funding	114,946	51,310					
20	Net Stable Funding Ratio	201%	173%					

#### Overview of risk-weighted assets (OV1)

in tho	in thousand CHF		RWA			
		а	b	С		
		31.12.2021	31.12.2020	31.12.2021		
1	Credit risk (standardised approach)	103,838	47,613	8,307		
20	Market risks (de minimis approach)	824	4,225	66		
24	Operational risk (basic indicator approach)	22,851	8,969	1,828		
25	Amounts below the threshold for deductions (amounts subject to a risk weight of 250%)	-	-	-		
	Crypto risks	61,629	133,443	4,930		
27	Total	189,143	194,250	15,131		

#### Liquidity risk management

The Board of Directors (BoD) approves the liquidity risk management framework, which is reviewed at least on an annual basis. In the Executive Management, the Asset Liability Committee (ALCO) is primarily responsible for the Bank's liquidity risk matters. This includes the formulation, implementation and supervision of liquidity strategies, initiatives that have an impact on the liquidity risk profile and supervision of the liquidity control including liquidity stress testing. The ALCO ensures that the respective policy is in line with the risk appetite and exposure limits as defined by the BoD, and that they comply with the framework set by the regulators. The main liquidity control ratio for liquidity management is the liquidity coverage ratio. The BoD has mandated that the LCR has to be maintained above the regulatory minimum. The Bank strives to maintain a low-funding liquidity risk, driven by a balance sheet that is funded via a diversified pool of customer deposits. This ensures that sufficient liquidity is available to meet commitments to customers, both in demand for loans (if needed) and repayments of deposits, and to satisfy the Bank's own cashflow needs within all of its business entities. Liquidity risk control is under the responsibility of the CFO who continuously monitors all liquidity risks at instrument, portfolio and aggregated Bank levels and reports exceptions or breaches on a daily basis to the CRO as well as Operational Management and Treasury.

The Bank is currently implementing a contingency funding plan which defines the actions to be taken should the Bank encounter a liquidity shortfall in a stress situation. The Bank will maintain internal directives that clearly define responsibilities, the communication plan and the necessary measures to execute the contingency funding plan.

#### Credit risk management

#### Credit quality of assets (CR1)

in tho	usand CHF	а	b	С	d
		Defaulted exposures	Gross carrying values of non-defaulted exposures	Value adjustments/ impairments	Net values (a + b - c)
1	Loans (excluding debt securities)	-	205,396	_	205,149
2	Debt securities	-	8,363	_	8,363
3	Off-balance-sheet exposures	-	4,700	_	4,700
4	Total	-	218,459	-	218,212

#### Changes in stock of defaulted loans and debt securities (CR2)

1	Defaulted receivables and debt securities, at end of the previous reporting period	-
2	Receivables and debt securities that have defaulted since the end of the previous reporting period	-
3	Exposures that have returned to non-defaulted status	-
4	Amounts written off	-
5	Other changes (+/-)	-
6	Defaulted receivables and debt securities, at end of the reference period (1+2-3-4+5)	-

#### Additional disclosure related to the credit quality of assets (CRB)

While counterparty credit exposures are typically unsecured, the Bank's focus is to lend money on a collateralised basis. Lending values are set as a percentage of the collateral market value. Lending value rates can be determined or adjusted for a specific asset or for individual clients. For the assignment of the lending value, the Bank considers the quality, volatility and liquidity of the asset. All credit risks are monitored daily, as collateral coverage and current limit usage. In addition, for clients with digital assets as collateral, whose exposure requires 24/7 monitoring, real-time systems are available.

Interest and/or principal ("credit exposures") that have not been covered or repaid in full 90 days after becoming due are classified as past due. They are deemed to be impaired and are usually adjusted to the extent that they are not covered by collateral. The provision for impairment losses on credit exposures is measured on an individual basis, through the application of judgment and use of assumptions by risk experts from the CRO department, the Risk Committee of the Executive Committee or by the Board of Directors. Credit exposures are considered to be impaired when it is probable that not all of the related principal and interest payments will be collected. The key judgement made by the Bank when classifying credit exposures as "impaired" and estimating the provision for impairment losses involves assessing whether the liquidation value of collateral is sufficient to cover the past due exposure.

As of 31 December 2021, the Bank had neither "past due" nor "impaired" credit exposures. The average maturity of the loan business is 3 months on a rolling basis. The majority of loans are granted to clients domiciled in Switzerland, Europe and Asia and are secured by digital assets.

#### Overview of mitigation techniques (CR3)

in thou	sand CHF	а	b	e & g
		Unsecured exposures/ carrying amount	Secured exposures, actual collateralised amount	Exposures secured with financial guarantees or credit derivatives, actual collateralised amount
1	Receivables (including debt securities)	213,759	11,417	_
2	Off-balance-sheet transactions	4,700	-	-
3	Total	218,459	11,417	-
4	of which: defaulted	-	-	_

The receivables are classified as unsecured exposures according to the Basel III classification. We refer to table 1 in the notes to the annual financial statements for the overview of collaterals for loans and receivables.

#### Exposures by exposure category and risk weights under the standardised approach (CR5)

in tho	usand CHF	а	b	С	d	е	f	g	h	i	j
	Exposure category/risk weight	0%	10%	20%	35%	50%	75%	100%	150%	Others	Total of credit risk exposures after CCF and CRM
1	Central governments and central banks	151,255	-	-	_	-	-	-	-	-	151,255
2	Banks and securities dealers	_	- 1:	32,356	_	-	-	-	-	-	132,356
3	Public-sector entities and multilateral development banks	2,695	_	35	-	_	-	_	-	-	2,730
4	Corporations	_	-	-	-	-	-	26,667	-	-	26,667
5	Retail	_	-	-	-	-	3,347	33,807	-	-	37,154
6	Equity interests	_	-	-	-	_	-	-	1,000	-	1,000
7	Other exposures	-	-	-	-	-	-	8,387	-	9	8,397
8	Total	153,950	- 13	32,391	-	-	3,347	68,861	1,000	9	359,558
9	Of which mortgage-backed exposures	_	_	-	-	_	-	_	-	_	_
10	Of which overdue exposures	_	_	_	_	_	_	_	_	_	_

# Counterparty credit risk

#### Exposures by exposure category and risk weights according to the standard approach (CCR3)

in thou	sand CHF	а	b	С	d	е	f	g	h	i
	Exposure category/risk weight	0	0.1	0.2	0.5	0.75	1	1.5	Others	Total credit risk exposures
1	Central governments and central banks	-	-	_	_	_	-	_	-	_
2	Banks and securities dealers	_	-	623	2,528	-	-	_	_	3,150
3	Public-sector entities and multilateral development banks	-	-	-	-	_	_	_	_	
4	Corporations	_	_	-	-	-	915	_	_	915
5	Retail	_	-	-	-	-	421	_	_	421
6	Equity interests	_	-	_	-	-	-	_	_	_
7	Other exposures	_	-	-	-	-	-	_	_	_
8	Total	_	_	623	2,528	_	1,336	_	_	4,486

#### Composition of collateral for CCR exposure (CCR5)

in thousand CHF	а	b	С	d	е	f
	Collate	Collateral used	to secure SFTs			
	Fair value of collateral received Fair value of collateral posted				Fair value	Fair value
	Segregated	Not segregated	Segregated	Not segregated	of collateral received	of collateral posted
Cash and cash equivalents in CHF	=	-	-	-	-	-
Cash and cash equivalents in foreign currencies	_	-	-	-	-2	_
Total	_	_	_	_	-2	_

#### Interest rate risk

# Objectives and guidelines for the management of interest rate risk in the banking book (IRRBBA)

Interest rate risks arise mainly from imbalances between the time limits of assets and liabilities. The majority of the Bank's interest rate risk results from the portfolio of liquid assets in the banking book. The Bank measures and manages interest rate risk by estimating the sensitivity of the economic value of its balance sheet to the six standardized interest rate shock scenarios prescribed in FINMA circular 2019/02 "Interest Rate Risks – Banks". The interest rate risk is currently below 1% of CET1. The BoD is responsible for the definition of a limit framework that allows Treasury to manage its credit, market, liquidity and operational risk. The risk management function operates the asset and liability management (ALM) system and reports at least on a quarterly basis. No significant modelling and parameter assumptions are used when calculating interest rate risk in the banking book.

#### Quantitative information on the exposure's structure and interest rate fixing date (IRRBBA1)

in thousand CHF	HF			Average intere		Maximum interest rate reset period (in years) for exposures with modelled (not determined) interest rate reset dates	
	Total	·	Of which other significant currencies that make up more than 10% of assets or liabilities of total assets	Total	Of which in CHF	Total	Of which in CHF
Defined interest rate reset date							
Amounts due from banks	-	-	-	-	-	-	_
Amounts due from customers	55,438	13,750	41,688	0.12	0.18	-	_
Financial investments	8,258	=	8,258	0.61	-	-	_
Other receivables	-	=	-	-	-	_	_
Receivables from interest rate derivatives	-	-	-	-	-	-	_
Amounts due to banks	-	-	-	-	-	_	_
Amounts due in respect of client deposits	17,443	648	16,796	0.06	0.003	-	-
Other payables	-	-	-	-	-	_	-
Payables to interest-rate derivatives	-	_	-	_	-	-	
Undefined interest rate reset dates							
Amounts due from banks	123,701	14,286	93,066	0.003	0.003	_	_
Amounts due from customers	26,358	5,269	21,081	0.003	0.003	_	_
Other receivables on demand	-	_	-	-	-	_	_
Payables on demand from personal accounts and current accounts	301,154	18,048	274,821	0.003	0.003	-	_
Other payables on demand	-	_	-	-	-	_	
Payables arising from client deposits, terminable but not transferable (savings)	-	_	_	_	-	-	
Total	532,353	52,001	455,711	0.03	0.05	-	-

## Operational risks

#### **General information (ORA)**

The Bank uses the basic indicator approach (BIA) to determine the capital requirements for operational risks.

Please refer to the notes on operational risk on page 35 for further information regarding the management of operational risks.

