Disclosure according to Pillar 3

# Risk Report

K&H Banking Group and K&H Bank Zrt.

For the First Quarter of 2021 Financial Year

K&H committed itself to conform to the requirements of Pillar 3 defined in Chapter 8 of 575/2013/EU Regulation of the European Parliament, of the Council (CRR) and in Article 122 of the Hpt.<sup>1</sup> and the 13/2017 (XI.30) recommendation of the Hungarian National Bank. K&H prepares this "Risk Report" for such purposes, containing the information required by law. In line with its general communications policy, K&H is trying to communicate its market risk exposures as openly as possible.

K&H publishes its "Risk Report" five times a year (only once for the full year), simultaneously with the disclosure of the "Annual Report" and makes it also accessible in Hungary (and in English) on the K&H corporate website (www.kh.hu). As the K&H Bank Zrt. is a systemically important institution on the Hungarian market, the bank also publishes half-yearly and quarterly reports in a simplified form.

Neither the temporary measures determined in Article 468 of CRR nor the ones laid down in Article 473a of CRR are used by K&H. Meaning that the bank's own funds, CET1 capital, total capital ratio and the leverage ratio already properly reflect all unrealised gains and losses measured at fair value through other comprehensive income, and the full impact of IFRS 9 ECL calculation.

#### Overview of RWAs and capital requirements as of 31st of March, 2021:

1. Table: Risk weighted assets and capital adequacy ratio (values in HUF mln)

Risk Weighted Assets (RWA)	K&H Group	K&H Bank
Total RWA	2 210 386	2 220 923
Credit Risk (incl. CVA)	1 896 425	1 909 768
Market Risk	809	809
Operational Risk	313 151	310 345
Capital Adequacy Ratio	18,78%	18,13%

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<sup>&</sup>lt;sup>1</sup> Act CCXXXVII of 2013 on "credit institutions and financial enterprises" (Hpt.)

2. Table: EU- OV1 Overview of RWAs (values in HUF mln, K&H Group)

	RWA		RWA		Minimum capital requirements
	2021.03.31	2020.12.31	2021.03.31		
Credit risk (excluding CCR)	1 858 947	1 815 849	148 716		
Of which the standardised approach	118 295	114 973	9 464		
Of which the foundation IRB (FIRB) approach					
Of which the advanced IRB (AIRB) approach	1 575 727	1 587 894	126 058		
Of which MRA	164 924	112 981	13 194		
Of which equity IRB under the simple risk-weighted approach or the IMA					
CCR	37 478	46 045	2 998		
Of which mark to market	37 389	45 680	2 991		
Of which original exposure					
Of which the standardised approach					
Of which internal model method (IMM)					
Of which risk exposure amount for contributions to the default					
fund of a CCP					
Of which CVA	89	364	7		
Settlement risk					
Securitisation exposures in the banking book (after the cap)					
Of which IRB approach					
Of which IRB supervisory formula approach (SFA)					
Of which internal assessment approach (IAA)					
Of which standardised approach					
Market risk	809	1 131	65		
Of which the standardised approach	809	1 131	65		
Of which IMA					
Large exposures					
Operational risk	313 151	313 742	25 052		
Of which basic indicator approach					
Of which standardised approach	313 151	313 742	25 052		
Of which advanced measurement approach					
Amounts below the thresholds for deduction (subject to 250% risk					
weight)					
Floor adjustment					
Total	2 210 386	2 176 767	176 831		

3. Table: EU- OV1 Overview of RWAs (values in HUF mln; K&H Bank)

	RWA		Minimum capital
	2021.03.31	2020.12.31	2021.03.31
Credit risk (excluding CCR)	1 871 379	1 845 632	149 710
Of which the standardised approach	92 571	108 552	7 406
Of which the foundation IRB (FIRB) approach			
Of which the advanced IRB (AIRB) approach	1 610 529	1 624 099	128 842
Of which MRA	168 280	112 981	13 462
Of which equity IRB under the simple risk-weighted approach or			
the IMA			
CCR	38 388	46 690	3 071
Of which mark to market	38 300	46 326	3 064
Of which original exposure			
Of which the standardised approach			
Of which internal model method (IMM)			
Of which risk exposure amount for contributions to the default			
fund of a CCP			
Of which CVA	89	364	7
Settlement risk			
Securitisation exposures in the banking book (after the cap)			
Of which IRB approach			
Of which IRB supervisory formula approach (SFA)			
Of which internal assessment approach (IAA)			
Of which standardised approach			
Market risk	809	1 131	65
Of which the standardised approach	809	1 131	65
Of which IMA			
Large exposures			
Operational risk	310 345	310 724	24 828
Of which basic indicator approach			
Of which standardised approach	310 345	310 724	24 828
Of which advanced measurement approach			
Amounts below the thresholds for deduction (subject to 250% risk			
weight)			
Floor adjustment			
Total	2 220 923	2 204 178	177 674

### Own funds and leverage ratio:

4. Table: Component of own funds

		K&H Csoport	K&H Bank
	Common Equity Tier 1 (CET1) capital: instruments	and reserves	
1	Capital instruments and the related share premium accounts	189 753	189 753
	of which: Instrument type 1	140 978	140 978
	of which: Instrument type 2	48 775	48 775
	of which: Instrument type 2		
2	Retained earnings	172 359	159 825
3	Accumulated other comprehensive income (and other reserves)	- 173	- 174
3a	Funds for general banking risk	28 423	28 376
4	Amount of qualifying items referred to in Article 484 (3) and the related share premium accounts subject to phase out from CET1		
5	Minority interests (amount allowed in consolidated CET1)		
5a	Independently reviewed interim profits net of any foreseeable charge or dividend		
6	Common Equity Tier 1 (CET1) capital before regulatory adjustments	390 362	377 780

	Common Equity Tier 1 (CET1) capital: regulatory a	adjustments		
7	Additional value adjustments (negative amount)			
8	Intangible assets (net of related tax liability) (negative amount)	- 32 692	-	32 692
	Deferred tax assets that rely on future profitability excluding those			
10	arising from temporary differences (net of related tax liability where			
	the conditions in Article 38 (3) are met) (negative amount)			
11	Fair value reserves related to gains or losses on cash flow hedges	5 200		5 200
12	Negative amounts resulting from the calculation of expected loss	- 316	_	315
	amounts			
13	Any increase in equity that results from securitised assets (negative			
	amount)			
14	Gains or losses on liabilities valued at fair value resulting from changes			
	in own credit standing			
15	Defined-benefit pension fund assets (negative amount)			
16	Direct and indirect holdings by an institution of own CET1 instruments			
	(negative amount)			
	Direct, indirect and synthetic holdings of the CET 1 instruments of			
17	financial sector entities where those entities have reciprocal cross			
	holdings with the institution designed to inflate artificially the own			
	funds of the institution (negative amount)			
	Direct, indirect and synthetic holdings by the institution of the CET1			
18	instruments of financial sector entities where the institution does not			
	have a significant investment in those entities (amount above 10 %			
	threshold and net of eligible short positions) (negative amount)			
	Direct, indirect and synthetic holdings by the institution of the CET1			
19	instruments of financial sector entities where the institution has a			
	significant investment in those entities (amount above 10 % threshold			
	and net of eligible short positions) (negative amount)			
20a	Exposure amount of the following items which qualify for a RW of 1250			
	%, where the institution opts for the deduction alternative			
20b	of which: qualifying holdings outside the financial sector (negative			
	amount)			
20c	of which: securitisation positions (negative amount)			
20d	of which: free deliveries (negative amount)			
	Deferred tax assets arising from temporary differences (amount above			
21	10 % threshold, net of related tax liability where the conditions in			
	Article 38 (3) are met) (negative amount)			
22	Amount exceeding the 15 % threshold (negative amount)			
	of which: direct and indirect holdings by the institution of the CET1			
23	instruments of financial sector entities where the institution has a			
	significant investment in those entities			
25	of which: deferred tax assets arising from temporary differences			
	Losses for the current financial year (negative amount)			
25b	Foreseeable tax charges relating to CET1 items (negative amount)			
27	Qualifying AT1 deductions that exceed the AT1 capital of the			
	institution (negative amount)			
28	Tatal was old tame adjustments to Camera an Facility Tipe 1 (CFT1)	- 27 808	-	27 807
	Total regulatory adjustments to Common Equity Tier 1 (CET1)	2, 000		
	Common Equity Tier 1 (CET1) capital	362 554		349 973
		362 554		349 97
	Common Equity Tier 1 (CET1) capital  Additional Tier 1 (AT1) capital: instrume	362 554		349 973
29	Common Equity Tier 1 (CET1) capital  Additional Tier 1 (AT1) capital: instrume	362 554		349 973
30 31	Common Equity Tier 1 (CET1) capital  Additional Tier 1 (AT1) capital: instrume Capital instruments and the related share premium accounts	362 554		349 973
<b>29</b> 30	Common Equity Tier 1 (CET1) capital  Additional Tier 1 (AT1) capital: instrume  Capital instruments and the related share premium accounts  of which: classified as equity under applicable accounting standards	362 554		349 973
30 31 32	Common Equity Tier 1 (CET1) capital  Additional Tier 1 (AT1) capital: instrume  Capital instruments and the related share premium accounts  of which: classified as equity under applicable accounting standards of which: classified as liabilities under applicable accounting	362 554		349 97
30 31	Common Equity Tier 1 (CET1) capital  Additional Tier 1 (AT1) capital: instrume  Capital instruments and the related share premium accounts  of which: classified as equity under applicable accounting standards  of which: classified as liabilities under applicable accounting  standards	362 554		349 97
30 31 32	Common Equity Tier 1 (CET1) capital  Additional Tier 1 (AT1) capital: instrume  Capital instruments and the related share premium accounts of which: classified as equity under applicable accounting standards of which: classified as liabilities under applicable accounting standards  Amount of qualifying items referred to in Article 484 (4) and the	362 554		349 97
30 31 32 33	Common Equity Tier 1 (CET1) capital  Additional Tier 1 (AT1) capital: instrume  Capital instruments and the related share premium accounts of which: classified as equity under applicable accounting standards of which: classified as liabilities under applicable accounting standards  Amount of qualifying items referred to in Article 484 (4) and the related share premium accounts subject to phase out from AT1	362 554		349 973
30 31 32 33	Common Equity Tier 1 (CET1) capital  Additional Tier 1 (AT1) capital: instrume  Capital instruments and the related share premium accounts of which: classified as equity under applicable accounting standards of which: classified as liabilities under applicable accounting standards  Amount of qualifying items referred to in Article 484 (4) and the related share premium accounts subject to phase out from AT1  Qualifying Tier 1 capital included in consolidated AT1 capital (including	362 554		349 973
30 31 32 33	Common Equity Tier 1 (CET1) capital  Additional Tier 1 (AT1) capital: instrume  Capital instruments and the related share premium accounts of which: classified as equity under applicable accounting standards of which: classified as liabilities under applicable accounting standards  Amount of qualifying items referred to in Article 484 (4) and the related share premium accounts subject to phase out from AT1  Qualifying Tier 1 capital included in consolidated AT1 capital (including minority interests not included in row 5) issued by subsidiaries and	362 554		349 973

	Additional Tier 1 (AT1) capital: regulatory adj	ustments	
	Direct and indirect holdings by an institution of own AT1 instruments		
37	(negative amount)		
	Direct, indirect and synthetic holdings of the AT1 instruments of		
	financial sector entities where those entities have reciprocal cross		
38	holdings with the institution designed to inflate artificially the own		
	funds of the institution (negative amount)		
	Direct, indirect and synthetic holdings of the AT1 instruments of		
	financial sector entities where the institution does not have a		
39	significant investment in those entities (amount above 10 % threshold		
	and net of eligible short positions) (negative amount)		
	Direct, indirect and synthetic holdings by the institution of the AT1		
	instruments of financial sector entities where the institution has a		
40	significant investment in those entities (net of eligible short positions)		
	(negative amount)		
	Qualifying T2 deductions that exceed the T2 capital of the institution		
42	(negative amount)		
43	Total regulatory adjustments to Additional Tier 1 (AT1) capital		
	Additional Tier 1 (AT1) capital		
	Tier 1 capital (T1 = CET1 + AT1)	362 554	349 973
73			343 373
40	Tier 2 (T2) capital: instruments and provis	sions	
46	Capital instruments and the related share premium accounts		
47	Amount of qualifying items referred to in Article 484 (5) and the		
	related share premium accounts subject to phase out from T2		
40	Qualifying own funds instruments included in consolidated T2 capital		
48	(including minority interests and AT1 instruments not included in rows		
40	5 or 34) issued by subsidiaries and held by third parties		
49			
	Credit risk adjustments Tier 2 (T2) capital before regulatory adjustments	52 488	52 722
	Tier 2 (T2) capital: regulatory adjustme		
	Direct and indirect holdings by an institution of own T2 instruments		
52	and subordinated loans (negative amount)		
	Holdings of the T2 instruments and subordinated loans of financial		
	sector entities where those entities have reciprocal cross holdings		
53	with the institution designed to inflate artificially the own funds of the		
	institution (negative amount)		
	Direct and indirect holdings of the T2 instruments and subordinated		
	loans of financial sector entities where the institution does not have a		
54	significant investment in those entities (amount above 10 % threshold		
	and net of eligible short positions) (negative amount)		
	Direct and indirect holdings by the institution of the T2 instruments		
	and subordinated loans of financial sector entities where the		
55	institution has a significant investment in those entities (net of		
	eligible short positions) (negative amount)		
57	Total regulatory adjustments to Tier 2 (T2) capital		
_	Tier 2 (T2) capital	52 488	52 722
	Total capital (TC = T1 + T2)	415 042	402 695
		2 210 386	2 220 923
60	Total risk weighted assets		

	Capital ratios and buffers		
61	Common Equity Tier 1 (as a percentage of total risk exposure amount)	16,40%	15,76%
62	Tier 1 (as a percentage of total risk exposure amount)	16,40%	15,76%
63	Total capital (as a percentage of total risk exposure amount)	18,78%	18,13%
	Institution specific buffer requirement (CET1 requirement in		
	accordance with article 92 (1) (a) plus capital conservation and		
64	countercyclical buffer requirements, plus systemic risk buffer, plus	55 331	55 595
	systemically important institution buffer expressed as a percentage of		
	risk exposure amount)		
65	·	55 260	55 523
66	,	72	72
67	of which: systemic risk buffer requirement		
67a	of which: Global Systemically Important Institution (G-SII) or Other		
	Systemically Important Institution (O-SII) buffer		
68	Common Equity Tier 1 available to meet buffers (as a percentage of	2,50%	2,50%
	risk exposure amount)		
	Amounts below the thresholds for deduction (before	e risk weighting)	
	Direct and indirect holdings of the capital of financial sector entities		
72	where the institution does not have a significant investment in those		
'-	entities (amount below 10% threshold and net of eligible short		
	positions)		
	Direct and indirect holdings by the institution of the CET1 instruments		
73	of financial sector entities where the institution has a significant		
	investment in those entities (amount below 10 % threshold and net of		
	eligible short positions)		
75	Deferred tax assets arising from temporary differences (amount below		
/5	10 % threshold, net of related tax liability where the conditions in		
	Article 38 (3) are met)		
	Applicable caps on the inclusion of provisions	s in Tier 2	
76	Credit risk adjustments included in T2 in respect of exposures subject		
	to standardised approach (prior to the application of the cap)		
77	Cap on inclusion of credit risk adjustments in T2 under standardised		
78	Credit risk adjustments included in T2 in respect of exposures subject		
	to internal ratings-based approach (prior to the application of the cap)		
79	Cap for inclusion of credit risk adjustments in T2 under internal ratings-		
	based approach		
	Capital instruments subject to phase-out arrangements (only applicable	between 1 Jan 2014	and 1 Jan 2022)
80	Current cap on CET1 instruments subject to phase out arrangements		
81	Amount excluded from CET1 due to cap (excess over cap after		
	redemptions and maturities)		
82	Current cap on AT1 instruments subject to phase out arrangements		
83	Amount excluded from AT1 due to cap (excess over cap after		
0.4	redemptions and maturities)		
84	Current cap on T2 instruments subject to phase out arrangements		
85	Amount excluded from T2 due to cap (excess over cap after		
<u> </u>	redemptions and maturities)		

## Leverage ratio

5. Table: LRSum - Summary reconciliation of accounting assets and leverage ratio exposures (values in million HUF, K&H Group and K&H Bank)

	Applicable A	Amount
	K&H Group	K&H Bank
Total assets as per published financial statements	4 836 582	4 863 236
Adjustment for entities which are consolidated for accounting purposes		
but are outside the scope of regulatory consolidation		
(Adjustment for fiduciary assets recognised on the balance sheet pursuant		
to the applicable accounting framework but excluded from the leverage		
ratio total exposure measure in accordance with Article 429(13) of		
Regulation (EU) No 575/2013)		
Adjustments for derivative financial instruments		
Adjustment for securities financing transactions (SFTs)		
Adjustment for off-balance sheet items (ie conversion to credit equivalent		
amounts of off-balance sheet exposures)		
(Adjustment for intragroup exposures excluded from the leverage ratio		
total exposure measure in accordance with Article 429(7) of Regulation		
(EU) No 575/2013)		
(Adjustment for exposures excluded from the leverage ratio total		
exposure measure in accordance with Article 429(14) of Regulation (EU)		
No 575/2013)		
Other adjustments		
Leverage ratio total exposure measure	4 836 582	4 863 236

6. Table: LRCom - Leverage ratio common disclosure (values in million HUF, K&H Group and K&H Bank)

		CRR leverage ratio exposures	
		K&H Group	K&H Bank
	On-balance sheet exposures (excluding derivati	ives and SFTs)	
1	On-balance sheet items (excluding derivatives, SFTs and fiduciary assets, but including collateral)	4 324 853	4 338 954
2	(Asset amounts deducted in determining Tier 1 capital)	27 808	- 27 808
3	Total on-balance sheet exposures (excluding derivatives, SFTs and fidu- ciary assets) (sum of lines 1 and 2)	4 297 045	4 311 146
	Derivative exposures		
4	Replacement cost associated with all derivatives transactions (ie net of eligi- ble cash variation margin)	51 591	51 594
5	Add-on amounts for PFE associated with all derivatives transactions (mark- to-market method)		
EU-5a	Exposure determined under Original Exposure Method		
6	Gross-up for derivatives collateral provided where deducted from the bal- ance sheet assets pursuant to the applicable accounting framework		
7	(Deductions of receivables assets for cash variation margin provided in deri-vatives transactions)		
8	(Exempted CCP leg of client-cleared trade exposures)		
9	Adjusted effective notional amount of written credit derivatives		
10	(Adjusted effective notional offsets and add-on deductions for written credit derivatives)		
11	Total derivatives exposures (sum of lines 4 to 10)	51 591	51 594

	Derivative exposures		
4	Replacement cost associated with all derivatives transactions (ie net of eligi- ble cash variation margin)	76 887	76 892
5	Add-on amounts for PFE associated with all derivatives transactions (mark- to-market method)		
EU-5a	Exposure determined under Original Exposure Method		
6	Gross-up for derivatives collateral provided where deducted from the bal- ance sheet assets pursuant to the applicable accounting framework		
7	(Deductions of receivables assets for cash variation margin provided in deri-vatives transactions)		
8	(Exempted CCP leg of client-cleared trade exposures)		
9	Adjusted effective notional amount of written credit derivatives		
10	(Adjusted effective notional offsets and add-on deductions for written credit derivatives)		
11	Total derivatives exposures (sum of lines 4 to 10)	76 887	76 892
	SFT exposures		
12	Gross SFT assets (with no recognition of netting), after adjusting for sales ac- counting transactions	41 624	46 515
13	(Netted amounts of cash payables and cash receivables of gross SFT assets)		
14	Counterparty credit risk exposure for SFT assets		
EU-14a	Derogation for SFTs: Counterparty credit risk exposure in accordance with Articles 429b(4) and 222 of Regulation (EU) No 575/2013		
15	Agent transaction exposures		
EU-15a	(Exempted CCP leg of client-cleared SFT exposure)		
16	Total securities financing transaction exposures (sum of lines 12 to 15a)	41 624	46 515
	Other off-balance sheet exposure	es es	
17	Off-balance sheet exposures at gross notional amount		
18	(Adjustments for conversion to credit equivalent amounts)	446 322	453 980
19	Other off-balance sheet exposures (sum of lines 17 and 18)	446 322	453 980
Exemp	ted exposures in accordance with Article 429(7) and (14) of Regulation	(EU) No 575/2013 (on a	nd off balance sheet)
EU-19a	(Intragroup exposures (solo basis) exempted in accordance with Article 429(7) of Regulation (EU) No 575/2013 (on and off balance sheet))		
EU-19b	(Exposures exempted in accordance with Article 429 (14) of Regulation (EU) No 575/2013 (on and off balance sheet))		
	Capital and total exposure mesure	e	
20	Tier 1 capital	362 554	349 973
21	Leverage ratio total exposure measure (sum of lines 3, 11, 16, 19, EU- 19a and EU-19b)	4 836 582	4 863 235
	Leverage ratio		
22	Leverage ratio	7,50%	7,20%
	Choice on transitional arrangements and amount of dere	cognised fiduciary item	ns en
EU-23	Choice on transitional arrangements for the definition of the capital mea-sure		
EU-24	Amount of derecognised fiduciary items in accordance with Article 429(11) of Regulation (EU) No 575/2013		

7. Table: LRSpl - Split-up of on balance sheet exposures (excluding derivatives, SFTs and exempted exposures)(values in million HUF, K&H Group and K&H Bank)

		CRR leverage ratio exposures	
		K&H Group	K&H Bank
EU-1	Total on-balance sheet exposures (excluding derivatives, SFTs, and exempted exposures), of which:	4 324 853	4 338 953
EU-2	Trading book exposures		
EU-3	Banking book exposures, of which:	4 324 853	4 338 953
EU-4	Covered bonds		
EU-5	Exposures treated as sovereigns	1 905 924	1 905 924
EU-6	Exposures to regional governments, MDB, international organisations and PSE not treated as sovereigns		
EU-7	Institutions	443 621	444 019
EU-8	Secured by mortgages of immovable properties	604 478	604 478
EU-9	Retail exposures	105 788	105 788
EU-10	Corporate	1 057 472	1 076 938
EU-11	Exposures in default	50 617	50 617
EU-12	Other exposures (eg equity, securitisations, and other non-credit obliga- tion assets)	156 953	151 189

#### Credit Risk RWA Flow under IRB approach

8. Table: EU CR8 RWA flow statements of credit risk exposures under the IRB approach (K&H Group, values in million HUF)

	RWA amounts	Capital requirements
RWAs as of 21.12.2020	1 587 894	127 032
Asset size	29 983	2 399
Asset quality	-40 690	-3 255
Model updates		
Methodology and policy		
Acquisitions and disposals		
Foreign exchange movements	-1 459	-117
Other		
RWAs as of 31.02.2021	1 575 727	126 058

9. Table: EU CR8 RWA flow statements of credit risk exposures under the IRB approach (K&H Bank, values in million HUF)

	RWA amounts	Capital requirements
RWAs as of 21.12.2020	1 624 09	129 928
Asset size	29 51	2 361
Asset quality	-41 61	-3 329
Model updates		
Methodology and policy		
Acquisitions and disposals		
Foreign exchange movements	-1 46	-117
Other		
RWAs as of 31.02.2021	1 610 52	128 842