

MCB Islamic Bank Limited

Capital Adequacy & Liquidity Disclosures

As at December 31, 2022



MCB ISLAMIC BANK LIMITED CAPITAL ADEQUACY AND LIQUIDITY DISCLOSURES AS AT DECEMBER 31, 2022

CAPITAL ASSESSMENT AND ADEQUACY

Scope of Applications

The Basel-III Framework is applicable to the bank. Standardized Approach is used for calculating the Capital Adequacy for Credit and Market risk, whereas, Basic Indicator Approach (BIA) is used for Operational Risk Capital Adequacy purposes.

Capital management

Objectives and goals of managing capital

The Bank manages its capital to attain the following objectives and goals:

- an appropriately capitalized status, as defined by banking regulations;
- acquire strong credit ratings that enable an optimized funding mix and liquidity sources at lesser costs;
- cover all risks underlying business activities;
- retain flexibility to harness future investment opportunities; build and expand even in stressed times.

Statutory minimum capital requirement and Capital Adequacy Ratio (CAR)

The capital adequacy ratio of the Bank was subject to the Basel III capital adequacy guidelines stipulated by the State Bank of Pakistan through its BPRD Circular No. 06 of 2013 dated August 15, 2013. These instructions are effective from December 31, 2013 in a phased manner with full implementation intended by December 31, 2019.

Phase-in arrangement and full implementation of the minimum capital requirements:

	Ratio		Year End December 31,					
		2013	2014	2015	2016	2017	2018	2019
1	CET1	5.00%	5.50%	6.00%	6.00%	6.00%	6.00%	6.00%
2	ADT-1	1.50%	1.50%	1.50%	1.50%	1.50%	1.50%	1.50%
3	Tier 1	6.50%	7.00%	7.50%	7.50%	7.50%	7.50%	7.50%
4	Total Capital	10.00%	10.00%	10.00%	10.00%	10.00%	10.00%	10.00%
5	*CCB	-	-	0.25%	0.65%	1.275%	1.90%	2.50%
6	Total Capital plus CCB	10.00%	10.00%	10.25%	10.65%	11.275%	11.90%	12.50%

^{*} Capital Conservation Buffer (CCB) Consisting of CET1 only

SBP vide its BPRD Circular Letter No. 12 of 2020 dated March 26, 2020 has reduced the Capital Conservation Buffer (CCB) from 2.50% to 1.50%. The Minimum Capital Requirement of the Bank stands at Rs.10 Billion at the respective reporting dates and is in compliance with the required capital adequacy ratio including CCB (11.50% of the risk-weighted assets). Banking operations are categorized as either trading book or banking book and risk-weighted assets are determined according to specified requirements of the State Bank of Pakistan that seek to reflect the varying levels of risk attached to assets and off-balance sheet exposures. The total risk-weighted exposures comprise of the credit risk, market risk and operational risk.

The Bank has adopted Standardized Approach to measure Credit risk regulatory capital charge in compliance with Basel-Ill requirements. The Bank measures and manages Market Risk by using conventional methods i.e. notional amounts, sensitivity and combinations of various limits. Beside conventional methods, the Bank also uses VaR (Value at Risk) technique for market risk assessment of positions assumed by its Treasury and FX Group. In-house based solutions are used for calculating mark to market value of positions and generating VaR (value at risk) and sensitivity numbers. Thresholds for different positions are established to compare the expected losses at a given confidence level and over a specified time horizon. Currently, the bank is reporting operational risk capital charge under Basic Indicator Approach (BIA).



Capital Adequacy Ratio

The capital to risk weighted assets ratio, calculated in accordance with the SBP guidelines on capital adequacy under Basel III treatment is presented below:

	2022 Rupees	2021 s in '000
Common Equity Tier 1 capital (CET1): Instruments and reserves	15 550 000	14 550 000
Fully Paid-up Capital / Capital deposited with SBP Balance in Share Premium Account	15,550,000	11,550,000
Reserve for issue of Bonus Shares	-	-
	-	-
Discount on Issue of shares	207.010	99 102
General/ Statutory Reserves	397,819	88,193
Gain/(Losses) on derivatives held as Cash Flow Hedge Unappropriated/unremitted profits/ (losses)	(1,767)	(1 292 002)
Minority Interests arising from CET1 capital instruments	(1,707)	(1,282,002)
issued to third parties by consolidated bank subsidiaries	-	_
(amount allowed in CET1 capital of the consolidation group)		_
CET 1 before Regulatory Adjustments	15,946,052	10,356,191
Total regulatory adjustments applied to CET1	576,754	1,654,514
Common Equity Tier 1	15,369,298	8,701,677
Additional Tier 1 (AT 1) Capital	10,000,200	5,761,577
Qualifying Additional Tier-1 capital instruments plus		
any related share premium	-	-
of which: Classified as equity	-	-
of which: Classified as liabilities	-	-
Additional Tier-1 capital instruments issued to third parties by		
consolidated subsidiaries (amount allowed in group AT 1)	-	-
of which: instrument issued by subsidiaries subject to phase out	-	-
AT1 before regulatory adjustments	-	-
Total regulatory adjustment applied to AT1 capital	-	-
Additional Tier 1 capital after regulatory adjustments	-	-
Additional Tier 1 capital recognized for capital adequacy	-	-
Tier 1 Capital (CET1 + admissible AT1)	15,369,298	8,701,677
Tier 2 Capital		
Qualifying Tier 2 capital instruments under Basel III plus		
any related share premium	-	-
Tier 2 capital instruments subject to phase-out arrangement issued		
under pre-Basel 3 rules	-	-
Tier 2 capital instruments issued to third parties by consolidated subsidiaries		
(amount allowed in group tier 2)	-	-
of which: instruments issued by subsidiaries subject to phase out	-	-
General provisions or general reserves for loan losses-up to maximum	-	-
of 1.25% of Credit Risk Weighted Assets	409,909	61,882
Revaluation Reserves (net of taxes)	400,830	248,364
of which: Revaluation reserves on fixed assets	480,758	305,671
of which: Unrealized gains/losses on AFS	(79,928)	(57,307)
Foreign Exchange Translation Reserves	-	-
Undisclosed/Other Reserves (if any)	-	-
T2 before regulatory adjustments	810,739	310,246
Total regulatory adjustment applied to T2 capital	-	
Tier 2 capital (T2) after regulatory adjustments	810,739	310,246
Tier 2 capital recognized for capital adequacy	810,739	310,246
Portion of Additional Tier 1 capital recognized in Tier 2 capital	-	-
Total Tier 2 capital admissible for capital adequacy	810,739	310,246
TOTAL CAPITAL (T1 + admissible T2)	16,180,037	9,011,923
Total Risk Weighted Assets (RWA)	79,265,524	74,548,396



	2022	2021
Capital Ratios and buffers (in percentage of risk weighted assets)		
CET1 to total RWA	19.39%	11.67%
Tier-1 capital to total RWA	19.39%	11.67%
Total capital to total RWA	20.41%	12.09%
Bank specific buffer requirement (minimum CET1 requirement plus		
capital conservation buffer plus any other buffer requirement)	7.50%	7.50%
of which: capital conservation buffer requirement	1.50%	1.50%
of which: countercyclical buffer requirement	_	-
of which: D-SIB or G-SIB buffer requirement	_	-
CET1 available to meet buffers (as a percentage of risk weighted assets)	11.89%	4.17%
National minimum capital requirements prescribed by SBP		
CET1 minimum ratio	6.00%	6.00%
Tier 1 minimum ratio	7.50%	7.50%
Total capital minimum ratio	10.00%	10.00%
Total capital minimum ratio plus CCB	11.50%	11.50%
	2022	2021

		Rupees	in '000
Regulatory Adjustments and Additional Information		Amount	Amount
	•		

Common Equity Tier 1 capital: Regulatory adjustments		
Goodwill (net of related deferred tax liability)	-	-
All other intangibles (net of any associated deferred tax liability)	576,754	579,767
Shortfall in provisions against classified assets	-	-
Deferred tax assets that rely on future profitability excluding those		
arising from temporary differences (net of related tax liability)	-	1,074,747
Defined-benefit pension fund net assets	-	-
Reciprocal cross holdings in CET1 capital instruments of		
banking, financial and insurance entities	-	-
Cash flow hedge reserve	-	-
Investment in own shares/ CET1 instruments	-	-
Securitization gain on sale	-	-
Capital shortfall of regulated subsidiaries	-	-
Deficit on account of revaluation from bank's holdings		
of fixed assets/ AFS	-	-
Investments in the capital instruments of banking, financial		
and insurance entities that are outside the scope of regulatory		
consolidation, where the bank does not own more than 10%		
of the issued share capital (amount above 10% threshold)	-	-
Significant investments in the common stocks of banking, financial		
and insurance entities that are outside the scope of regulatory		
consolidation (amount above 10% threshold)	-	-
Deferred Tax Assets arising from temporary differences		
(amount above 10% threshold, net of related tax liability)		
Amount exceeding 15% threshold	-	-
of which: significant investments in the common stocks		
of financial entities	-	-
of which: deferred tax assets arising from temporary differences	-	-
National specific regulatory adjustments applied to CET1 capital	-	-
Investments in TFCs of other banks exceeding		
the prescribed limit	-	-
Any other deduction specified by SBP (mention details)	-	-
Adjustment to CET1 due to insufficient AT1 and Tier 2		
to cover deductions	-	-
Total regulatory adjustments applied to CET1	576,754	1,654,514



2022 2021 Rupees in '000 Regulatory Adjustments and Additional Information Amount **Amount** Additional Tier-1 & Tier-1 Capital: regulatory adjustments Investment in mutual funds exceeding the prescribed limit [SBP specific adjustment] Investment in own AT1 capital instruments Reciprocal cross holdings in Additional Tier 1 capital instruments of banking, financial and insurance entities Investments in the capital instruments of banking, financial and insurance entities that are outside the scope of regulatory consolidation, where the bank does not own more than 10% of the issued share capital (amount above 10% threshold) Significant investments in the capital instruments of banking. financial and insurance entities that are outside the scope of regulatory consolidation Portion of deduction applied 50:50 to Tier-1 and Tier-2 capital based on pre-Basel III treatment which, during transitional period, remain subject to deduction from additional tier-1 capital Adjustments to Additional Tier 1 due to insufficient Tier 2 to cover deductions Total regulatory adjustment applied to AT1 capital Tier 2 Capital: regulatory adjustments Portion of deduction applied 50:50 to Tier-1 and Tier-2 capital based on pre-Basel III treatment which, during transitional period, remain subject to deduction from tier-2 capital Reciprocal cross holdings in Tier 2 instruments of banking, financial and insurance entities Investment in own Tier 2 capital instrument Investments in the capital instruments of banking, financial and insurance entities that are outside the scope of regulatory consolidation, where the bank does not own more than 10% of the issued share capital (amount above 10% threshold) Significant investments in the capital instruments issued by banking, financial and insurance entities that are outside the scope of regulatory consolidation Total regulatory adjustment applied to T2 capital Risk Weighted Assets subject to pre-Basel III treatment Risk weighted assets in respect of deduction items (which during the transitional period will be risk weighted subject to Pre-Basel III Treatment) of which: deferred tax assets of which: Defined-benefit pension fund net assets of which: Recognized portion of investment in capital of banking, financial and insurance entities where holding is less than 10% of the issued common share capital of the entity of which: Recognized portion of investment in capital of banking, financial and insurance entities where holding is more than 10% of the issued common share capital of the entity Amounts below the thresholds for deduction (before risk weighting) Non-significant investments in the capital of other financial entities Significant investments in the common stock of financial entities Deferred tax assets arising from temporary differences (net of related tax liability) Applicable caps on the inclusion of provisions in Tier 2 Provisions eligible for inclusion in Tier 2 in respect of exposures subject to standardized approach (prior to application of cap) Cap on inclusion of provisions in Tier 2 under standardized approach Provisions eligible for inclusion in Tier 2 in respect of exposures subject to internal ratings-based approach (prior to application of cap)

Cap for inclusion of provisions in Tier 2 under internal ratings-based approach



Capital Structure Reconciliation

Step 1	Balance sheet as per published financial statements	Under regulatory scope of consolidation	
	As at Decem	iber 31, 2022 s in '000	
Assets			
Cash and balances with treasury banks	13,906,238	13,906,238	
Balances with other banks	1,238,320	1,238,320	
Due from financial institutions Investments - net	6,170,000 72,668,657	6,170,000 72,668,657	
Islamic financing and related assets - net	90,301,709	90,301,709	
Fixed assets	4,936,840	4,936,840	
Intangible assets	576,754	576,754	
Deferred tax assets - net	12,527	12,527	
Other assets - net	9,228,528	9,228,528	
Total assets	199,039,573	199,039,573	
Liabilities and Equity			
Bills payable	3,737,482	3,737,482	
Due to financial institutions	14,670,759	14,670,759	
Deposits and other accounts	154,001,460	154,001,460	
Sub-ordinated loans	-	-	
Liabilities against assets subject to finance lease	-	-	
Deferred tax liabilities - net Other liabilities	10,282,990	10 292 000	
Total liabilities	182,692,691	10,282,990	
Total habilities	102,002,001	102,002,001	
Share capital	15,550,000	15,550,000	
Reserves	397,819	397,819	
Accumulated loss	(1,767)	(1,767)	
Minority Interest	15 046 052	15 046 052	
Total Equity	15,946,052	15,946,052	
Surplus / (deficit) on revaluation of assets - net of tax	400,830	400,830	
Total liabilities and equity	16,346,882	16,346,882	
Step 2	Balance sheet of the published financial statements	Under regulatory scope of consolidation	Ref
	As at Decem	ber 31, 2022	
	Rupees	s in '000	
Assets Cook and belances with traceury banks	13,906,238	13,906,238	
Cash and balances with treasury banks Balances with other banks	1,238,320	1,238,320	
Due from financial institutions	6,170,000	6,170,000	
Investments	72,668,657	72,668,657	
of which: non-significant investments in the capital			
instruments of banking, financial and insurance			
entities exceeding 10% threshold	-	-	а
of which: significant investments in the capital			
instruments issued by banking, financial and insurance entities exceeding regulatory threshold			b
of which: Mutual Funds exceeding regulatory threshold			C
of which: reciprocal crossholding of capital			3
instrument (separate for CET1, AT1, T2)	_	-	d
of which: others	-	-	е



Step 2	Balance sheet of the published financial statements	Under regulatory scope of consolidation	Ref
	As at Decem Rupees		
Islamic financing and related assets	90,301,709	90,301,709	
shortfall in provisions/ excess of total EL amount		-	
over eligible provisions under IRB general provisions reflected in Tier 2 capital	409,909	409,909	f
general provisions reflected in their 2 capital	409,909	409,909	g
Operating fixed assets	5,513,594	5,513,594	
of which: Intangibles	576,754	576,754	k
Deferred tax assets	12,527	12,527	
of which: DTAs that rely on future profitability	-	-	
excluding those arising from temporary differences	-	-	h
of which: DTAs arising from temporary differences		-	
exceeding regulatory threshold	(67,789)	(67,789)	i
Other assets	9,228,528	9,228,528	
of which: Goodwill	-	-	j
of which: Defined-benefit pension fund net assets	-	-	1
Total assets	199,039,573	199,039,573	
Liabilities and Equity			
Bills payable	3,737,482	3,737,482	
Due to financial institutions	14,670,759	14,670,759	
Deposits and other accounts	154,001,460	154,001,460	
Sub-ordinated loans	_		
of which: eligible for inclusion in AT1	-	-	m
of which: eligible for inclusion in Tier 2	-	-	n
Liabilities against assets subject to finance lease			
Deferred tax liabilities			
of which: DTLs related to goodwill	-	-	0
of which: DTLs related to intangible assets	-	-	р
of which: DTLs related to defined pension fund net assets	-	-	q
of which: other deferred tax liabilities	-	-	r
Other liabilities Total liabilities	10,282,990 182,692,691	10,282,990 182,692,691	
Total habilities	102,032,031	102,032,031	
Share capital	15,550,000	15,550,000	
of which: amount eligible for CET1	15,550,000	15,550,000	S
of which: amount eligible for AT1	-	-	t
Reserves	397,819	397,819	
of which: portion eligible for inclusion in CET1 of which: portion eligible for inclusion in Tier 2	397,819	397,819	u v
Accumulated loss	(1,767)	(1,767)	W
Minority Interest	<u> </u>	- 1	
of which: portion eligible for inclusion in CET1	-	-	Х
of which: portion eligible for inclusion in AT1	-	-	у
of which: portion eligible for inclusion in Tier 2	400.000	400,000	Z
Surplus / (deficit) on revaluation of assets of which: revaluation reserves on fixed assets	400,830	400,830	
of which: unrealized loss on AFS	480,758 (79,928)	480,758 (79,928)	aa
In case of deficit on revaluation (deduction from CET1)	-	-	ab
Total liabilities and Equity	199,039,573	199,039,573	



37 AT1 before regulatory adjustments

		Component of regulatory capital reported by bank	Source based on reference number from step 2
	Step 3		nber 31, 2022
			s in '000
	Common Equity Tier 1 capital (CET1): Instruments and reserves		
1	Fully Paid-up Capital	15,550,000	(-)
2	Balance in share premium account	-	(s)
3 4	Reserve for issue of bonus shares General / Statutory Reserves	397,819	
5	Gain/(Losses) on derivatives held as Cash Flow Hedge	-	(u)
6	Unappropriated profit	(1,767)	(w)
7	Minority Interests arising from CET1 capital instruments issued	(1,121)	,
	to third party by consolidated bank subsidiaries		
	(amount allowed in CET1 capital of the consolidation group)	-	(x)
8	CET 1 before Regulatory Adjustments	-	
	Common Equity Tier 1 capital: Regulatory adjustments	15,946,052	
9	Goodwill (net of related deferred tax liability)		(j) - (o)
10	All other intangibles (net of any associated deferred tax liability)	576,754	(k) - (p)
11	Shortfall of provisions against classified assets	-	(f)
12	Deferred tax assets that rely on future profitability excluding those arising		()
	from temporary differences (net of related tax liability)	-	(h) - (r) * 40%
13	Defined-benefit pension fund net assets	-	(I) - (q) * 40%
14	Reciprocal cross holdings in CET1 capital instruments	-	(d)
15	Cash flow hedge reserve	-	
16	Investment in own shares/ CET1 instruments	-	
17	Securitization gain on sale	-	
18	Capital shortfall of regulated subsidiaries	-	(- l-)
19	Deficit on account of revaluation from bank's holdings of fixed assets/ AFS	-	(ab)
20	Investments in the capital instruments of banking, financial and insurance entities that are outside the scope of regulatory consolidation		
	where the bank does not own more than 10% of the issued share capital		
	(amount above 10% threshold)	_	(a) - (ac) - (ae)
21	Significant investments in the capital instruments issued by banking,		(, (,
	financial and insurance entities that are outside the scope of regulatory		
	consolidation (amount above 10% threshold)	-	(b) - (ad) -(af)
22	Deferred Tax Assets arising from temporary differences	-	
	(amount above 10% threshold, net of related tax liability)	-	(i)
23	Amount exceeding 15% threshold	-	
24	of which: significant investments in the common stocks of financial entities	-	
25	of which: deferred tax assets arising from temporary differences	-	
26 27	National specific regulatory adjustments applied to CET1 capital of which: Investment in TFCs of other banks exceeding the prescribed limit	-	
28	of which: Any other deduction specified by SBP	_	
29	Regulatory adjustment applied to CET1 due to insufficient AT1		
	and Tier 2 to cover deductions	_	
30	Total regulatory adjustments applied to CET1	576,754	
31	Common Equity Tier 1	15,369,298	
	Additional Tier 1 (AT 1) Capital		
32	Qualifying Additional Tier-1 instruments plus any related share premium	-	/4)
33	of which: Classified as equity	-	(t)
34 35	of which: Classified as liabilities Additional Tier-1 capital instruments issued by consolidated subsidiaries		(m)
55	and held by third parties (amount allowed in group AT 1)		(y)
36	of which: instrument issued by subsidiaries subject to phase out		(3)
07	ATA before regulatory officiations to		



Component of regulatory capital reported by bank

Source based on reference number from step 2

Step 3

As at December 31, 2022

		Rupees	s in '000
	Additional Tier 1 Capital: regulatory adjustments		
38	Investment in mutual funds exceeding the prescribed limit		
	(SBP specific adjustment)	-	
39	Investment in own AT1 capital instruments	-	
40	Reciprocal cross holdings in Additional Tier 1 capital instruments	-	
41	Investments in the capital instruments of banking, financial		
	and insurance entities that are outside the scope of regulatory		
	consolidation, where the bank does not own more than 10% of the		(ac)
	issued share capital (amount above 10% threshold)	-	
42	Significant investments in the capital instruments issued by banking,		
	financial and insurance entities that are outside the scope of		(ad)
	regulatory consolidation	-	
43	Portion of deduction applied 50:50 to core capital and supplementary		
	capital based on pre-Basel III treatment which, during transitional period,		
	remain subject to deduction from tier-1 capital	-	
44	Regulatory adjustments applied to Additional Tier 1 due to		
	insufficient Tier 2 to cover deductions	_	
45	Total of Regulatory Adjustment applied to AT1 capital	-	
46	Additional Tier 1 capital	_	
47	Additional Tier 1 capital recognized for capital adequacy	_	
••			
48	Tier 1 Capital (CET1 + admissible AT1)	15,369,298	
	Tier 2 Capital		
49	Qualifying Tier 2 capital instruments under Basel III plus any		(n)
	related share premium	-	
50	Capital instruments subject to phase out arrangement from		(z)
	tier 2 (Pre-Basel III instruments)	-	
51	Tier 2 capital instruments issued to third party by consolidated		
	subsidiaries (amount allowed in group tier 2)	-	
52	of which: instruments issued by subsidiaries subject to phase out	-	
53	General Provisions or general reserves for loan losses-up to		
	maximum of 1.25% of Credit Risk Weighted Assets	409,909	(g)
54	Revaluation Reserves		,
55	of which: Revaluation reserves on fixed assets	480,758	
56	of which: Unrealized Gains/Losses on AFS	(79,928)	portion of (aa)
57	Foreign Exchange Translation Reserves	- 1	(v)
58	Undisclosed/Other Reserves (if any)	_	()
	T2 before regulatory adjustments	810,739	
		,	
	Tier 2 Capital: regulatory adjustments		
60	Portion of deduction applied 50:50 to core capital and supplementary		
	capital based on pre-Basel III treatment which, during transitional		
	period, remain subject to deduction from tier-2 capital	-	
61	Reciprocal cross holdings in Tier 2 instruments	-	
62		_	
63	Investments in the capital instruments of banking, financial and		
	insurance entities that are outside the scope of regulatory consolidation,		
	where the bank does not own more than 10% of the issued		
	share capital (amount above 10% threshold)	_	(ae)
64	Significant investments in the capital instruments issued by		()
٠.	banking, financial and insurance entities that are outside the		
	scope of regulatory consolidation		(af)
65	Amount of Regulatory Adjustment applied to T2 capital		(4.)



capital reference reported by number from bank step 2

As at December 31, 2022

Component

of regulatory

Rupees in '000

Source

based on

66Tier 2 capital (T2)810,73967Tier 2 capital recognized for capital adequacy810,73968Excess Additional Tier 1 capital recognized in Tier 2 capital-69Total Tier 2 capital admissible for capital adequacy810,73970TOTAL CAPITAL (T1 + admissible T2)16,180,037

Main Features Template of Regulatory Capital Instruments

1	Issuer	MCB Islamic Bank Limited
2	Unique identifier (e.g. PSX Symbol)	MCBIBL
3	Governing law(s) of the instrument	Relevant Capital Market Laws
	Regulatory treatment	
4	Transitional Basel III rules	Common equity Tier 1
5	Post-transitional Basel III rules	Common equity Tier 1
6	Eligible at solo/ group/ group & solo	Standalone
7	Instrument type	Common Shares
8	Amount recognized in regulatory capital (Currency in PKR thousands, as of reporting date)	15,550,000
9	Par value of instrument	PKR 10 per share
10	Accounting classification	Shareholder equity
11	Original date of issuance	2015
12	Perpetual or dated	Perpetual
13	Original maturity date	No maturity
14	Issuer call subject to prior supervisory approval	Not applicable
15	Optional call date, contingent call dates and redemption amount	Not applicable
16	Subsequent call dates, if applicable	Not applicable
	Coupons / dividends	
17	Fixed or floating dividend/ coupon	Not applicable
18	coupon rate and any related index/ benchmark	Not applicable
19	Existence of a dividend stopper	No
20	Fully discretionary, partially discretionary or mandatory	Fully discretionary
21	Existence of step up or other incentive to redeem	No
22	Noncumulative or cumulative	Not applicable
23	Convertible or non-convertible	Not applicable
24	If convertible, conversion trigger (s)	Not applicable
25	If convertible, fully or partially	Not applicable
26	If convertible, conversion rate	Not applicable
27	If convertible, mandatory or optional conversion	Not applicable
28	If convertible, specify instrument type convertible into	Not applicable
29	If convertible, specify issuer of instrument it converts into	Not applicable
30	Write-down feature	Not applicable
31	If write-down, write-down trigger(s)	Not applicable
32	If write-down, full or partial	Not applicable
33	If write-down, permanent or temporary	Not applicable
34	If temporary write-down, description of write-up mechanism	Not applicable
35	Position in subordination hierarchy in liquidation (specify instrument type immediately senior to instrument	Common equity ranks after all creditors and depositors
	Non-compliant transitioned features	No
37	If yes, specify non-compliant features	Not applicable



Risk Weighted Assets

The risk weighted assets to capital ratio, calculated in accordance with the State Bank of Pakistan's guidelines on capital adequacy was as follows:

	20:	22	202	21	
Risk-weighted exposures	Risk weighted assets	Capital requirement	Risk weighted assets	Capital requirement	
Not weighted expectation		Rupees	s in '000		
Credit risk					
Portfolios subject to standardised approach (Simple Approach)					
On-Balance sheet					
Corporate portfolio	33,946,191	4,194,543	41,390,929	5,023,511	
Banks / DFIs	1,482,881	183,231	1,069,314	129,780	
Public sector entities	318,519	39,358	422,496	51,277	
Sovereigns / cash & cash equivalents	155,365	19,198	67,511	8,194	
Loans secured against residential property	878,279	108,524	568,271	68,970	
Retail	6,661,636	823,141	5,560,067	674,811	
Past due loans	2,250,775	278,116	802,619	97,412	
Operating fixed assets	4,936,840	610,018	4,932,122	598,599	
Other assets	3,327,909	411,211	1,762,480	213,908	
	53,958,395	6,667,340	56,575,809	6,866,460	
Off-Balance sheet					
Non-market related	9,569,084	1,182,399	6,467,953	784,999	
Market related	155,015	19,154	29,862	3,624	
	9,724,099	1,201,553	6,497,815	788,623	
Equity Exposure Risk in the Banking Book					
Listed	-	-	-	-	
Unlisted	-	-	-	-	
	-	-		-	
Total Credit Risk	63,682,494	7,868,893	63,073,624	7,655,084	
Market Risk					
Capital Requirement for portfolios subject to					
Standardized Approach					
Interest rate risk	2,567,999	205,440	1,372,363	109,789	
Equity position risk	119,180	9,534	754,854	60,388	
Foreign Exchange risk	575,036	46,003	273,015	21,841	
Total Market Risk	3,262,215	260,977	2,400,232	192,019	
Total market Riok	0,202,210	200,011	2,100,202	102,010	
Operational Risk					
Capital Requirement for operational risks	12,320,815	985,665	9,074,540	725,963	
Capital Requirement for operational note	12,020,010	000,000	0,011,010	120,000	
TOTAL	79,265,524	9,115,535	74,548,396	8,573,065	
	20:	22	202	21	
	Required	Actual	Required	Actual	
	%	%	%	%	
Capital Adequacy Ratios					
CET1 to total DIMA	C 000/	10.2004	6 000/	14 670/	
CET1 to total RWA	6.00%	19.39%	6.00%	11.67%	
Tier-1 capital to total RWA	7.50%	19.39%	7.50%	11.67%	
Total capital to total RWA	10.00%	18.91%	10.00%	10.59%	
Total capital plus CCB to total RWA	11.50%	20.41%	11.50%	12.09%	

^{*} As SBP capital requirement of 11.50 % (2021: 11.50%) is calculated on overall basis therefore, capital charge for credit risk is calculated after excluding capital requirements against market and operational risk from the total capital required.



Credit Risk - General Disclosures

The Bank has adopted Standardized approach of Basel II for calculation of capital charge against credit risk in line with SBP's requirements.

Credit Risk: Disclosures for portfolio subject to the Standardized Approach

Under standardized approach, the capital requirement is based on the credit rating assigned to the counter parties by the External Credit Assessment Institutions (ECAIs) duly recognized by SBP for capital adequacy purposes. The Bank utilizes, wherever available, the credit ratings assigned by the SBP recognized ECAIs, viz. PACRA (Pakistan Credit Rating Agency), JCR-VIS (Japan Credit Rating Company – Vital Information Systems), Fitch, Moody's and Standard & Poors. Credit rating data for financing is obtained from recognized External Credit Assessment Institutions and then mapped to State Bank of Pakistan's Rating Grades.

Type of Exposures for which the ratings from the External Credit Rating Agencies are used by the Bank.

Exposures	JCR-VIS	PACRA	Other (S&P / Moody's / Fitch)
Corporate	Yes	Yes	-
Banks	Yes	Yes	Yes
Sovereigns	-	-	Yes
SME's	Yes	Yes	-

The criteria for transfer of public issue ratings onto comparable assets in the banking book and the alignment of the alphanumerical scale of each agency used with risk buckets is the same as specified by the banking regulator SBP.

Long - Term Ratings Grades Mapping

SBP Rating Grade	PACRA	JCR-VIS	Fitch	Moody's	S&P	ECA Scores
1	AAA	AAA	AAA	Aaa	AAA	1
	AA+	AA+	AA+	Aa1	AA+	
	AA	AA	AA	Aa2	AA	
	AA-	AA-	AA-	Aa3	AA-	
2	A+	A+	A+	A1	A+	2
	A	А	Α	A2	Α	
	A-	A-	A-	А3	A-	
3	BBB+	BBB+	BBB+	Baa1	BBB+	3
	BBB	BBB	BBB	Baa2	BBB	
	BBB-	BBB-	BBB-	Baa3	BBB-	
4	BB+	BB+	BB+	Ba1	BB+	4
	ВВ	ВВ	ВВ	Ba2	ВВ	
	BB-	BB-	BB-	Ba3	BB-	
5	B+	B+	B+	B1	B+	5,6
	В	В	В	B2	В	
	B-	B-	B-	В3	B-	
6	CCC+ and	CCC+ and	CCC+ and	Caa1 and	CCC+ and	7
	below	below	below	Below	below	

Short - Term Ratings Grades Mapping

SBP Rating Grade	PACRA	JCR-VIS	Fitch	Moody's	S&P
S1	A-1	A-1	F1	P-1	A-1+, A-1
S2	A-2	A-2	F2	P-2	A-2
S3	A-3	A-3	F3	P-3	A-3
S4	Others	Others	Others	Others	Others

Credit Exposures subject to Standardized approach

Credit Exposures subject to Standardized approach								
Exposure Type	SBP Grade	Risk Weight	Amount Outstanding Credit	2022 Deduction CRM	Net Amount	Amount Outstanding Credit	2021 Deduction CRM	Net Amount
Cash and Cash Equivalents	Orace	0%	Equivalent			in '000		
Claims on Government of Pakistan (Federal or Provincial Governments)		0%	4,343,540	-	4,343,540	3,146,761	-	3,146,761
and SBP, denominated in PKR			62,419,323	36,391,216	26,028,107	50,333,298	40,673,542	9,659,756
Foreign Currency claims on SBP arising out of statutory obligations of banks in Pakistan		0%	631,969		631,969	554,429	-	554,429
Claims on other sovereigns and on Government of Pakistan or provincial	1	0%	-					-
governments or SBP denominated in currencies other than PKR	2	20%		-	-	-	-	-
	3 4,5	50% 100%	-	-	-	-	-	-
	6	150%	103,577	-	103,577	67,511	-	67,511
	Unrated	100%	-	-	-	-	-	-
Claims on Bank for International Settlements, International Monetary Fund, European Central Bank, and European Community		0%	-	-	-	-	-	-
Claims on Multilateral Development Banks		0%	-	-	-	-	-	-
	2,3	20% 50%	-	-	-	-	-	-
	4,5	100%	-	-	-	-	-	-
	6	150%	-	-	-	-	-	-
	Unrated	50%	-	-		-	-	
Claims on Public Sector Entities in Pakistan	1	0% 20%		-	-	-	-	-
	2,3	50%	-	-	-	-	-	-
	4,5	100%	-	-	-	-	-	-
	6	150%	-	-	-	-	-	-
Claims on Banks	Unrated	50%	637,038	-	637,038	844,992	-	844,992
Statute on Barne		10%	-	-	-	-	-	-
	1	20%	-	-	-	-	-	-
	2,3	50%	-	-	-	-	-	-
	4,5 6	100% 150%	-	-	-	-	-	-
	Unrated	50%	-	-	-	-	-	-
Claims, denominated in foreign currency, on banks with original maturity of		0%		-	-	-	-	-
3 months or less	1,2,3	20%	1,169,042	-	1,169,042	1,604,887	-	1,604,887
	4,5 6	50% 150%	-	-	-	-	-	-
	unrated	20%	68,096	-	68,096	2,025,163	-	2,025,163
Claims on banks with original maturity of 3 months or less denominated in			-	-	-	-	-	-
PKR and funded in funded in PKR		20%	6,177,268	-	6,177,268	1,716,523	-	1,716,523
Claims on Corporates (excluding equity exposures)		0%		-	-	-	-	-
	1	10%	7,670,389	2,127	7,668,262	3,233,753	-	3,233,753
	2	50%	16,022,121	6,086	16,016,035	19,805,588	2,273	19,803,315
	3,4	100%	2,258,859	6,737	2,252,122	1,948,037	22,952	1,925,085
	5,6	150%	-	-	-	-	-	-
	Unrated-1 Unrated-2	100% 125%	10,659,489 9,500,843	126,536 205,286	10,532,953 9,295,557	12,612,624 13,343,764	96,275 222,895	12,516,349 13,120,869
Claims categorized as retail portfolio	Omatou 2	0%	9,500,645	205,200	9,295,557	13,343,764	222,095	13,120,009
		20% 50%		-	-	-	-	-
Claims fully secured by residential property (Residential Mortgage Fiance		75% 35%	9,340,863	458,682	8,882,181	7,773,281	359,859	7,413,422
as defined in Section 2.1)			2,509,369	-	2,509,369	1,623,630	-	1,623,630
Claims against Low Cost Housing Finance		25%	-	-	-	-	-	-
Past Due loans:			-	-	-	-	-	<u> </u>
The unsecured portion of any claim (other than loans and claims secured against eligible residential mortgages as defined in section 2.1 of circular 8 of 2006) that is past due for more than 90 days and/or impaired:					-	-	-	-
1.1 where specific provisions are less than 20 per cent of the outstanding amount of the past due claim.		150%	1,497,527	580	1,496,947	460,613	671	459,942
1.2 where specific provisions are no less than 20 per cent of the outstanding amount of the past due claim.		100%	4,489		4,489	108,787	-	108,787
1.3 where specific provisions are more than 50 per cent of the outstanding amount of the past due claim.		50%	148		148	814	-	814
Loans and claims fully secured against eligible residential mortgages that are past due for more than 90 days and/or impaired		100%				-	-	-
Loans and claims fully secured against eligible residential mortgage that are past due by 90 days and /or impaired and specific provision held thereagainst is more than 20% of outstanding amount		50%	1,581		1,581	7,024	-	7,024
Investment in the equity of commercial entities (which exceeds 10% of the issued common share capital of the issuing entity) or where the entity is an unconsolidated affiliate.		1000%				-	-	-
Significant investment and DTAs above 15% threshold (refer to Section 2.4.10 of Basel III instructions)		250%				-	-	-
Listed Equity investments and regulatory capital instruments issued by other banks (other than those deducted from capital) held in the banking book.		100%	-	-		-	-	-
Unlisted equity investments (other than that deducted from capital) held in banking book		150%	_		-	-	_	-
Investments in venture capital		150%	-	-	-	-	-	-
Investments in premises, plant and equipment and all other fixed assets		100%	4,936,840	-	4,936,840	4,932,122	-	4,932,122
Claims on all fixed assets under operating lease All other assets		100%	-	-	-	-	-	4 8000 11
All Other deserts		100%	3,327,909	-	3,327,909	1,762,480	-	1,762,480



Credit Risk: Disclosures with respect to Credit Risk Mitigation for Standardized Approach

The Bank does not make use of on and off-balance sheet netting in capital charge calculations under Basel-II's Standardized Approach for Credit Risk.

Credit Risk: Disclosures for portfolio subject to the Standardized Approach

Credit risk arises from our dealings with individuals, corporate clients, financial institutions, sovereigns etc. The Bank is exposed to credit risk through its financing and investment activities. It stems from the Bank's both, on and off-balance sheet activities. Credit risk makes up the largest part of the Bank's exposure. Purpose of Credit Risk Management function is to identify, measure, manage, monitor and mitigate credit risk. Organizational structure of this function ensures pre and post-facto management of credit risk. While, Credit Review function provides pre-fact evaluation of counterparties, the Credit Risk Control (CRC) performs post-fact evaluation of financing facilities and reviews clients' performance on an ongoing basis.

The Bank has adopted Standardized Approach to measure Credit risk regulatory capital charge in compliance with Basel-III requirements. The approach mainly takes into account the assessment of external credit rating agencies. In line with SBP guidelines on Internal Credit Risk Rating Systems, the Bank has developed rating systems and all its corporate and commercial financing customers are internally rated. The Bank is in the process of continuously improving the system and bringing it inline with the Basel framework requirements.

In order to manage the Bank's credit risk, following policies and procedures are in place:

- Individuals who take or manage risks clearly understand them in order to protect the Bank from avoidable risks;
- Credit facility or material change to the credit facility is allowed subject to credit review;
- Approval and review process is reviewed by RM&PRC and internal audit;

As a part of credit assessment the Bank uses an internal rating framework as well as the ratings assigned by the external credit rating agencies, wherever available.

Ongoing administration of the credit portfolio is an essential part of the credit process that supports and controls extension and maintenance of credit. The Bank's Credit Risk Control, being an independent function from the business and operations group, is responsible for performing the following activities:

- Credit disbursement authorization;
- Collateral coverage and monitoring;
- Compliance of loan covenants/ terms of approval;
- Maintenance/ custody of collateral and security documentation.

Credit Risk Monitoring is based on a comprehensive reporting framework. Continuous monitoring of the credit portfolio and the risks attached thereto are carried out at different levels including businesses, Audit & Risk Assets Review, Credit Risk Control, Credit Risk Management Division, etc.

To ensure a prudent distribution of asset portfolio, the Bank manages its lending and investment activities within an appropriate limits framework. Per party exposure limit is maintained in accordance with SBP Prudential Regulation R-1.

The Bank creates specific provision against Non- Performing Financings (NPFs) in accordance with the Prudential Regulations and other directives issued by the State Bank of Pakistan (SBP) and charged to the profit and loss account. Provisions are held against identified as well as unidentified losses. Provisions against unidentified losses include general provision against consumer, small entities and micro financings made in accordance with the requirements of the Prudential Regulations issued by SBP and provision based on historical loss experience on financings.



Leverage Ratio (LR):

In order to avoid building-up excessive on and off-balance sheet leverage in the banking system, monitoring of Leverage Ratio is in place as per SBP directives with the following objectives:

- constrain the build-up of leverage in the banking sector which can damage the broader financial system and the economy; and
- reinforce the risk based requirements with an easy to understand and a non-risk based measure.

A minimum Tier 1 leverage ratio of 3% has been prescribed both at solo and consolidated level.

 Leverage Ratio (LR):
 Rupees in '000

 Eligible Tier-1 Capital
 15,369,298
 8,701,677

 Total Exposures
 226,108,533
 184,200,849

 Leverage Ratio
 6.80%
 4.72%

2022

2021

Basel III Liquidity Requirement

The Basel Committee for Banking Supervision (BCBS) has introduced Liquidity Coverage Ratio (LCR) and Net Stable Funding Ratio (NSFR) under its BASEL III reforms. As part of Basel III implementation in Pakistan, SBP issued guidelines on June 23, 2016 to implement Liquidity standards in line with BCBS timelines, keeping in view the conditions as applicable in Pakistan. The Bank is maintaining both the liquidity ratios, under Basel III, with a considerable cushion over and above the regulatory requirement to mitigate any liquidity risk.

Liquidity Coverage Ratio (LCR)

The objective of Liqudiity Coverage Ratio (LCR) is to ensure short-term resilience of the liqudity risk profile of the bank by ensuring availability of adequate High Quality Liquid Assets to survive a significant stress scenario lasting for 30 calendar days. All banks are required to maintain LCR at least 100% on an ongoing basis.

		Total unweighted value	Total weighted value	Total unweighted value 202	Total weighted value		
		a	b	a	<u> </u>		
			es in '000		Rupees in '000		
HIGH	QUALITY LIQUID ASSETS						
1	Total high quality liquid assets (HQLA)	-	52,914,884	-	34,199,441		
CASH	OUTLFLOWS				, ,		
2	Retail deposits and deposits from small business						
	customers of which:	69,637,218	6,963,722	61,195,925	6,119,593		
2.1	Stable deposit	-	-	-	-		
2.2	Less stable deposit	69,637,218	6,963,722	61,195,925	6,119,593		
3	Unsecured wholesale funding of which:	70,036,852	34,201,279	52,924,076	27,430,970		
3.1	Operational deposits (all counterparties)	-	-	-	-		
3.2	Non-operational deposits (all counterparties)	59,725,955	23,890,382	42,488,511	16,995,404		
3.3	Unsecured debt	10,310,897	10,310,897	10,435,565	10,435,565		
4	Secured wholesale funding		-		-		
5	Additional requirements of which:	61,171,514	5,691,634	48,651,673	4,656,147		
5.1	Outflows related to derivative exposures and						
J. I	other collateral requirements	-	-	- I	- 1		
5.2	Outflows related to loss of funding on debt products	-	-	-	-		
5.3	Credit and Liquidity facilities	735,723	73,572	932,138	93,214		
6	Other contractual funding obligations	4,215,580	4,215,580	3,440,195	3,440,195		
7	Other contingent funding obligations	56,220,211	1,402,482	44,279,339	1,122,738		
8	TOTAL CASH OUTFLOWS		46,856,635		38,206,709		
0.4011	INEL ONE			•			
	INFLOWS						
9	Secured lending	-	0.005.454	-	5 040 005		
10	Inflows from fully performing exposures	13,595,227	6,885,454	11,279,843	5,643,965		
11	Other Cash inflows	6,589,628	4,662,611	5,839,815	2,828,507		
12	TOTAL LIGHA		11,548,065	-	8,472,472		
21 22	TOTAL NET CASH OUTELOWS		52,914,884		34,199,441		
23	TOTAL NET CASH OUTFLOWS		35,308,570	-	29,734,237		
23	LIQUIDITY COVERAGE RATIO		149.86%	-	115.02%		

Governance of Liquidity Risk Management

Liquidity risk is the potential for loss to the Bank arising from either its inability to meet its obligations or to fund increases in assets as they fall due without incurring an unacceptable cost. The Bank's Board of Directors sets Bank's policy for managing liquidity risk and entrusts accountability for supervision of the implementation of this strategy to senior management. Senior management exercises its responsibilities for managing market & liquidity risk through various committees including the Asset & Liability Management Committee (ALCO). Treasury department manages the Bank's liquidity position on a daily basis. The Bank's main approach of managing the liquidity risk is to make certain that it will always have adequate liquidity meet its liabilities when they are due in normal and stressed scenarios without incurring any untoward expenditure or risking reputational harm. ALCO monitors the maintenance of liquidity ratios, depositor's concentration both in terms of the overall funding mix and avoidance of undue reliance on large individual deposits. Regular liquidity stress testing is conducted under a variety of scenarios covering both normal and more severe market conditions. There is an Asset Liability Management Framework in place for focused handling of Liquidity. This framework also incorporates early warning indicators.

Liquidity Gap Reporting

Regarding behaviour of non-maturity deposits (non-contractual deposits), the Bank conducted a behavourial study using value at risk methodology. On the basis of its findings 19.03% of current accounts and saving accounts are bucketed into Upto 1- year maturity while 80.97% of current accounts saving accounts are bucketed in over 1 year maturity.



Net Stable Funding Ratio (NSFR)

The objective of Net Stable Funding Ratio (NSFR) is to reduce funding risk over a longer time horizion by requiring banks to fund their activities with sufficiently stable sources of funding on ongoing basis. Banks are required to maintain NSFR requirement of at least 100% on an ongoing basis from December 31, 2017.

Unweighted value by residual maturity

Less than 6 months of Greater than greater than or equal to 1 year 1 year

Rupees in '000 ASF Items Capital: 16,346,883 16,346,883 2 Regulatory capital 16,346,883 3 Other capital instruments 4 Retail deposits and deposit 68,608,371 from small business customers: 5 Stable deposits 6 Less stable deposits 65,742,140 7,977,717 2,480,123 31,543 68,608,371 Wholesale funding: 33,633,958 8 Operational deposits 9 Other wholesale funding 38,842,209 17,288,436 8,081,271 3,056,000 33,633,958 12,512,376 11,045,012 10 Other liabilities: 16,221 4,788,824 11 NSFR derivative liabilities 33,301 12 All other liabilities and equity not included in 21,842,529 othercategories 13 Total ASF 129,634,224 RSF Items 14 Total NSFR high-quality liquid assets (HQLA) 29,796 15 Deposits held at other financial institutions for operational purposes 1,236,213 618,107 16 Performing loans and securities: 17 Performing loans to financial institutions secured by Level 1 HQLA Performing loans to financial 18 institutions secured by non-Level 1 HQLA and unsecured performing loans to financail institutions 19 Performing loans to nonfinancial corporate clients, loans to retail and small business customers, and loans to sovereigns, central banks and PSEs, of which: 39,178,625 33,301,831 20 With a risk weight of less than or equal to 35% under the Basel II Standardised 1,401,611 911,047 Approach for credit risk 21 Securities that are not in default and do not qualify as HQLA including exchangetraded equities. 22 Other assets: 23 Physical traded commodities, including gold 24 Assets posted as initial margin for derivative contracts 103,643 25 70,342 70,342 NSFR derivative assets 26 6660.1696 6,660 NSFR derivative liabilities before deduction of variation margin posted All other assets not included 27 32.613.385 49.721.474 58.399.938 in the above categories 6,172,107 28 Off-balance sheet items 40,030,142 32,905,198 3,646,767 29 Total RSF 96,984,488 Net Stable Funding Ratio (%) 133.66%



2021

Unweighted value by residual maturity

No Maturity Less than 6 months begin from 6 months to 7 months from 6 months to 6 months to 6 months to 7 months to 7

	Rupees in '000								
ASF Items									
1	Capital:					10,604,55			
2	Regulatory capital	10,604,555				10,604,55			
3	Other capital instruments	, ,							
4	Retail deposits and deposit					_			
	from small business customers:					59,201,70			
5	Stable deposits					-			
6	Less stable deposits	59,664,128	4 200 027	1 755 607	50,996	59,201,7			
7	·	39,004,120	4,308,927	1,755,687	50,990				
	Wholesale funding:		-	-		26,695,6			
8	Operational deposits		-	-	-	-			
9	Other wholesale funding	27,050,506	23,481,800	2,859,000		26,695,6			
10	Other liabilities:		15,900	4,253,243	7,793,074	9,919,6			
11	NSFR derivative liabilities								
12	All other liabilities and equity not included in								
13	othercategories Total ASF	_	-			106,421,6			
SF Items	Total Adi	_	_		-	100,421,0			
14	Total NCCD high greality liquid								
17	Total NSFR high-quality liquid					400.7			
15	assets (HQLA)					188,7			
10	Deposits held at other								
	financial institutions for								
	operational purposes	3,629,331				1,814,6			
16	Performing loans and								
	securities:	-	-	-	-	-			
17	Performing loans to financial								
	institutions secured by								
	Level 1 HQLA	-	-	-	-	_			
18	Performing loans to financial								
	institutions secured by								
	non-Level 1 HQLA and								
	unsecured performing								
	loans to financail institutions	-		_	_				
19	Performing loans to non-			_					
	financial corporate clients,								
	loans to retail and small								
	business customers, and								
	loans to sovereigns, central								
	banks and PSEs, of which:	-	-	-	53,629,172	45,584,7			
20	With a risk weight of less								
	than or equal to 35% under								
	the Basel II Standardised								
	Approach for credit risk		-	-	596,352	387,6			
21	Securities that are not in								
	default and do not qualify as								
	HQLA including exchange-								
	traded equities.	-	-	-					
22	Other assets:	-	-	-	-				
23	Physical traded commodities,								
	including gold	-	_	-	-	-			
24	Assets posted as initial margin								
	for derivative contracts	17,548							
25	NSFR derivative assets	7,859				7,8			
26	NSFR derivative liabilities	1,938			-	1,9			
	before deduction of	1,000				1,0			
	variation margin posted				_				
27	All other assets not included	_							
	in the above categories	17,253,249	1,716,742	42,198,038	 	38,609,7			
28	Off-balance sheet items	17,200,249	23,624,947	12,100,000	24,508,472	2,406,6			
29									
20	Total RSF	-	-	-	-	89,002,0			