

FOUNDATION SECURITIES (PVT.) LIMITED

Computation of Liquid Capital

As on October 31, 2023

S. No.	Head of Account	Value in Pak Rupees	Hair Cut / Adjustments	Net Adjusted Value
1. Assets				
1.1	Property & Equipment	67,596,935	100.00%	-
1.2	Intangible Assets	46,568,731	100.00%	-
1.3	Investment in Govt. Securities	98,119,220	Sale value on the date on the basis of PKRV published by NIFT	98,810,000
Investment in Debt. Securities				
If listed than:				
i. 5% of the balance sheet value in the case of tenure upto 1 year.				
ii. 7.5% of the balance sheet value, in the case of tenure from 1-3 years.				
iii. 10% of the balance sheet value, in the case of tenure of more than 3 years				
If unlisted than:				
i. 10% of the balance sheet value in the case of tenure upto 1 year.				
ii. 12.5% of the balance sheet value, in the case of tenure from 1-3 years.				
iii. 15% of the balance sheet value, in the case of tenure of more than 3 years				
Investment in Equity Securities				
i. If listed 15% or VaR of each securities on the cutoff date as computed by the Securities Exchange for respective securities whichever is higher. (Provided that if any of these securities are pledged with the securities exchange for base minimum capital requirement, 100% haircut on the value of eligible securities to the extent of minimum required value of Base minimum capital				
ii. If unlisted, 100% of carrying value.				
1.5		11,943,118	11,741,038	202,079
1.6	Investment in subsidiaries		100.00%	
Investment in associated companies/undertaking				
i. If listed 20% or VaR of each securities as computed by the Securities Exchange for respective securities whichever is higher.				
ii. If unlisted, 100% of net value.				
1.7		-	100.00%	
Statutory or regulatory deposits/basic deposits with the exchanges, clearing house or central depository or any other entity.				
1.8	(i) 100% of net value, however any excess amount of cash deposited with securities exchange to comply with requirements of base minimum capital may be taken in the calculation of LC	29,232,807	100.00%	
1.9	Margin deposits with exchange and clearing house.	87,995,250	-	87,995,250
1.10	Deposit with authorized intermediary against borrowed securities under SLB.			
1.11	Other deposits and prepayments	12,906,588	100.00%	
Accrued interest, profit or mark-up on amounts placed with financial institutions or debt securities etc.(Nil)				
1.12	100% in respect of markup accrued on loans to directors, subsidiaries and other related parties	11,342,600	-	11,342,600
1.13	Dividends receivables.			
Amounts receivable against Repo financing.				
1.14	Amount paid as purchaser under the REPO agreement. <i>(Securities purchased under repo arrangement shall not be included in the investments.)</i>	-	-	-
Advances and receivables other than trade Receivables;				
(i) No haircut may be applied on the short term loan to employees provided these loans are secured and due for repayments within 12 months.				
(ii) No haircut may be applied to the advance tax to the extent it is netted with provision of taxation .				
(iii) In all other cases 100% of net value				
1.15		3,838,006	-	3,838,006
Receivables from clearing house or securities exchange(s)				
1.16	100% value of claims other than those on account of entitlements against trading of securities in all markets including MtM gains.	-	-	-
Receivables from customers				
i. In case receivables are against margin financing, the aggregate if (i) value of securities held in the blocked account after applying VAR based Haircut, (ii) cash deposited as collateral by the financee (iii) market value of any securities deposited as collateral after applying VaR based haircut.				
i. Lower of net balance sheet value or value determined through adjustments.				
ii. In case receivables are against margin trading, 5% of the net balance sheet value.				
ii. Net amount after deducting haircut				
iii. In case receivables are against securities borrowings under SLB, the amount paid to NCCPL as collateral upon entering into contract,				
iii. Net amount after deducting haircut				
iv. In case of other trade receivables not more than 5 days overdue, 0% of the net balance sheet value.				
iv. Balance sheet value				
1.17		313,153,716	0.00%	313,153,716

	v. In case of other trade receivables are overdue, or 5 days or more, the aggregate of (i) the market value of securities purchased for customers and held in sub-accounts after applying VAR based haircuts, (ii) cash deposited as collateral by the respective customer and (iii) the market value of securities held as collateral after applying VaR based haircuts. v. Lower of net balance sheet value or value determined through adjustments	75,999,679	26,909,602	49,090,077
	vi. In the case of amount of receivables from related parties, values determined after applying applicable haircuts on underlying securities readily available in respective CDS account of the related party in the following manner; (a) Up to 30 days, values determined after applying var based haircuts. (b) Above 30 days but upto 90 days, values determined after applying 50% or var based haircuts whichever is higher. above 90 days 100% haircut shall be applicable. vi. Lower of net balance sheet value or value determined through adjustments	49,440	49,440	-
1.18	Cash and Bank balances			
	i. Bank Balance-proprietary accounts	123,408,718	-	123,408,718
	ii. Bank balance-customer accounts	1,098,801,024	-	1,098,801,024
	iii. Cash in hand	132,228	-	132,228
1.19	Subscription money against investment in IPO/ offer for sale (asset)			
	(i) No haircut may be applied in respect of amount paid as subscription money provided that shares have	-	-	-
	(ii) In case of Investment in IPO where shares have been allotted but not yet credited in CDS Account, 25% haircuts will be applicable on the value of such securities.	-	-	-
	(iii) In case of subscription in right shares where the shares have not yet been credited in CDS account, 15% or VAR based haircut whichever is higher, will be applied on Right Shares.	-	-	-
1.20	Total Assets	2,098,588,831	38,700,090	1,786,773,698
2. Liabilities				
2.1	Trade Payables			
	i. Payable to exchanges and clearing house	-	100.00%	-
	ii. Payable against leveraged market products	-	-	-
	iii. Payable to customers	1,264,727,608	100.00%	1,264,727,608
2.2	Current Liabilities			
	i. Statutory and regulatory dues	-	-	-
	ii. Accruals and other payables	45,958,816	100.00%	45,958,816
	iii. Short-term borrowings	-	100.00%	-
	iv. Current portion of subordinated loans	-	100.00%	-
	v. Current portion of long term liabilities	-	-	-
	vi. Deferred Liabilities	-	100.00%	-
	vii. Provision for taxation	-	-	-
	viii. Other liabilities as per accounting principles and included in the financial statements	-	-	-
2.3	Non-Current Liabilities			
	i. Long-Term financing	-	-	-
	ii. Other liabilities as per accounting principles and included in the financial statements	-	-	-
	iii. Staff retirement benefits	2,504,608	100.00%	2,504,608
	Note: (a) 100% haircut may be allowed against long term portion of financing obtained from a financial institution including amount due against finance leases. (b) Nil in all other cases			
2.4	Subordinated Loans			
	i. 100% of Subordinated loans which fulfill the conditions specified by SECP are allowed to be deducted:			
2.5	Advance against shares for Increase in Capital of Securities broker:			
	100% haircut may be allowed in respect of advance against shares if:			
	a. The existing authorized share capital allows the proposed enhanced share capital			
	b. Board of Directors of the company has approved the increase in capital			
	c. Relevant Regulatory approvals have been obtained			
	d. There is no unreasonable delay in issue of shares against advance and all regulatory requirements relating to the increase in paid up capital have been completed.			
	e. Auditor is satisfied that such advance is against the increase of capital.			
2.6	Total Liabilities	1,313,191,032	7	1,313,191,032
3. Ranking Liabilities Relating to :				
3.1	Concentration in Margin Financing			
	The amount calculated client-to-client basis by which any amount receivable from any of the financees exceed 10% of the aggregate of amounts receivable from total financees. (Provided that above prescribed adjustments shall not be applicable where the aggregate amount of receivable against margin financing does not exceed Rs 5 million) Note: Only amount exceeding by 10% of each financee from aggregate amount shall be include in the ranking liabilities			

Concentration in securities lending and borrowing				
3.2	The amount by which the aggregate of: (i) Amount deposited by the borrower with NCCPL (ii) Cash margins paid and (iii) The market value of securities pledged as margins exceed the 110% of the market value of shares borrowed (Note only amount exceeding by 110% of each borrower from market value of shares borrowed shall be included in the ranking liabilities)			
Net underwriting Commitments				
3.3	(a) in the case of right issue : if the market value of securities is less than or equal to the subscription price; the aggregate of: (i) the 50% of Haircut multiplied by the underwriting commitments and (ii) the value by which the underwriting commitments exceeds the market price of the securities. In the case of rights issue where the market price of securities is greater than the subscription price, 5% of the Haircut multiplied by the net underwriting commitment (b) in any other case : 12.5% of the net underwriting commitments			
3.4	Negative equity of subsidiary The amount by which the total assets of the subsidiary (excluding any amount due from the subsidiary) exceed the total liabilities of the subsidiary			
3.5	Foreign exchange agreements and foreign currency positions 5% of the net position in foreign currency.Net position in foreign currency means the difference of total assets denominated in foreign cuurrency less total liabilities denominated in foreign currency			
3.6	Amount Payable under REPO			
Repo adjustment				
3.7	In the case of financier/purchaser the total amount receivable under Repo less the 110% of the market value of underlying securities. In the case of financee/seller the market value of underlying securities after applying haircut less the total amount received ,less value of any securities deposited as collateral by the purchaser after applying haircut less any cash deposited by the purchaser.			
3.8	Concentrated proprietary positions If the market value of any security is between 25% and 51% of the total proprietary positions then 5% of the value of such security .If the market of a security exceeds 51% of the proprietary position,then 10% of the value of such security		-	-
Opening Positions in futures and options				
3.9	i. In case of customer positions, the total margin requiremnets in respect of open postions less the amount of cash deposited by the customer and the value of securities held as collateral/ pledged with securities exchange after applyiong VaR haircuts ii. In case of proprietary positions , the total margin requirements in respect of open positions to the extent not already met			
Short sell positions				
3.10	i. Incase of customer positions, the market value of shares sold short in ready market on behalf of customers after increasing the same with the VaR based haircuts less the cash deposited by the customer as collateral and the value of securities held as collateral after applying VAR based Haircuts ii. Incase of proprietary positions, the market value of shares sold short in ready market and not yet settled increased by the amount of VAR based haircut less the value of securities pledged as collateral after applying haircuts.			
3.11	Total Ranking Liabilites	-	-	-
Calculations Summary of Liquid Capital		<u>785,397,799</u>	<u>38,700,083</u>	<u>473,582,666</u>

- (i) Adjusted value of Assets (serial number 1.20)
(ii) Less: Adjusted value of liabilities (serial number 2.6)
(iii) Less: Total ranking liabilities (series number 3.11)

Note: Commission may issue guidelines and clarifications in respect of the treatment of any component of Liquid Capital including any modification, deletion and inclusion in the calculation of Adjusted value of assets and liabilities to address any practical difficulty.